



General Industry Catalog

For general & industrial shop
and field operations

v4.04.2026



People. Passion. Performance.

PEOPLE. PASSION. PERFORMANCE.

At CP, our mission is to provide our customers with sustainable added value solutions which optimize performance, maximize efficiency and ensure operator satisfaction.

With a dedicated product portfolio and a robust network of partners & authorized distributors, we aim to deliver best-in-class global service and local support to automotive service professionals.

Drawing from decades of experience and expertise in Vehicle Service, we have embarked on a transformational journey to provide you with value-added solutions developed in-house by our R&D team.

Ergonomics, safety and reliability are the cornerstones of our product development. Our industrial tools are designed and tested to be durable and more and more sustainable, ensuring ease of use and maximum productivity.

We are pleased to present this new version of our catalogue. It will provide you with a comprehensive view of our Vehicle Service tools and solutions, reflecting our ongoing commitment to excellence and innovations.

Discover how CP can enhance your operations with our cutting-edge products and services.



It's simple, really. You have work to do, and customers to serve. CP is there to help you get the job done, without compromise.





INDUSTRIAL BOLTING



MATERIAL REMOVAL

At CP, we are committed to delivering best-in-class global service and local support to industrial customers through a dedicated product portfolio and a strong network of authorized distributors. With decades of expertise in pneumatic solutions and the latest advancements in battery and connected tools, we provide solutions that maximize efficiency, safety, and productivity.

A COMPLETE INDUSTRIAL TOOLS AND EQUIPMENT OFFER

**NO MATTER HOW
TOUGH THE CONDITIONS,
CP HELPS YOU GET THE JOB
DONE - FASTER,
SAFER AND SMARTER.**

Our dedication to general and heavy industries spans generations.

Reliable performance and safety are key drivers for all our industrial products development. Whether it's the

use of reinforced materials and robust motor structures, ergonomic designs for operator comfort, or intuitive controls for precise operation, every CP tool is engineered to help you tackle tough jobs with confidence.

From traditional pneumatic tools to innovative cordless solutions, we ensure that your operations run smoothly, efficiently, and with minimal downtime. Our deep understanding of air line systems allows us to optimize your pneumatic tool performance, while our connected tools bring new levels of data-driven insights and control.

With CP best operating practices become your own.

CP helps make tough jobs easier with:

- **Products:** Designed for productivity, ergonomics, safety, robustness and ease of use
- **Service:** best-in-class support with fast local service
- **Expertise:** Decades of knowledge in pneumatic systems, air line optimization, and advanced tooling solutions, backed by certified quality testing and training
- **Innovation:** Cutting-edge battery and connected tools to enhance efficiency and control
- **Pricing:** maximum value for money
- **Parts:** Genuine spare parts and services to maintain performance
- **Availability:** fast and easy delivery through a dedicated global production and distribution network



SPARES AND ACCESSORIES

Original CP parts and genuine accessories are available for your Chicago Pneumatic tools. Follow this logo to find the dedicated spare kit and accessories selection listed at the end of each product section.

RANKING



1 General maintenance applications



2 Industrial maintenance & production applications



3 Super industrial applications

CATALOG GUIDE

This catalog is available in printing version and also in digital pdf version.

For both versions you have access to digital links by scanning the QR codes in the printing version and clicking the pictures/icons in the digital one.

Ranking 1-2-3

Click the product pictures to access the product pages on CP webshop

Retaining segment icon

Cordless Impact wrenches

CP8854 SERIES

Output drive 1/2"

A 2-IN 1 UNIQUE TECHNOLOGY FOR LIGHT VEHICLE TIRE CHANGING

2 in 1 unique technology designed to turn performance, lightweight and the compact features of an air impact wrench into a cordless tool. The CP8854 series is designed for light vehicle tire changing applications in workshops and roadside assistance.

CP8854 BARE TOOL

Same features as CP8854 without batteries and charging station

See accessories page 61

FEATURES AND BENEFITS

- Similar in length and weight to high performance 1/2" air impacts. It offers great maneuverability and helps prevent arm injuries
- Lowest vibration on the market (0.3 m/s²) and noise level rate (87 db(A))
- High performance 4500 RPM. Able to deliver 780 ft.lbs. ~ 1050 Nm maximum torque in reverse
- One Shut Off Position in Forward means no more overlightening
- No more hand tightening for better productivity with the snugging feature (2 stage trigger in Forward)

Scan red QR codes to access the product videos on CP YouTube channel

Scan black QR codes to access the product pages on CP webshop

Impact wrenches

Output drive 3/4"

CP772H

THE UNMATCHED "REFERENCE" IN 3/4" IMPACT

FEATURES AND BENEFITS

- Metal motor housing with pin clutch mechanism in oil bath (dyna-pact) for high durability and smooth operations
- Comfortable tool with rubber grip and reverse button with 4 positive power settings

CP7762

ULTRA COMPACT, LIGHTWEIGHT AND POWERFUL

FEATURES AND BENEFITS

- Ultra compact and lightweight tool to lower operator fatigue while working in restricting spaces
- 1,050 ft.lbs / 1,420 Nm of max torque in reverse position for high productivity
- Metal housing, twin hammer impact mechanism, and steel motor for high durability
- One hand Forward & Reverse speed regulator button and full releasing trigger for improved ergonomics

CP7763

COMPACT & POWERFUL

FEATURES AND BENEFITS

- Composite housing and twin hammer impact mechanism for high durability
- A lightweight and compact tool in a composite motor housing that offers greater comfort
- Equipped with intuitive Forward / Reverse lever for easy operation
- Power regulator for a controlled approach

Click the page number to access the accessories

Click the YT icons to access the product videos on CP YouTube channel

MODEL	PART NUMBER	DRIVE SHAFT	FREE WEIGHT	WORKING TORQUE (lb-ft)	MAX TORQUE (lb-ft)	WEIGHT (lb)	LENGTH (in)	HEIGHT (in)	WIDTH (in)	VIBRATION (m/s²)	NOISE (db(A))	SECTION									
CP8854 BARE TOOL	8854000000	1/2	4000	0.885	0-120	774	1000	5.91	2.5	7.44	189	8.7	221	3.85	77	10.2	3.1	87	88	23	18.1
CP8854-Pack 18V	8854000001	1/2	4000	0.885	0-120	774	1000	5.91	2.5	7.44	189	8.7	221	3.85	77	10.2	3.1	87	88	23	18.1
CP8854 BARE TOOL	8854000000	1/2	4000	0.885	0-120	774	1000	5.91	2.5	7.44	189	8.7	221	3.85	77	10.2	3.1	87	88	23	18.1
CP8854-Pack 18V	8854000001	1/2	4000	0.885	0-120	774	1000	5.91	2.5	7.44	189	8.7	221	3.85	77	10.2	3.1	87	88	23	18.1

MODEL	DRIVE SHAFT	FREE WEIGHT	WORKING TORQUE (lb-ft)	MAX TORQUE (lb-ft)	WEIGHT (lb)	LENGTH (in)	HEIGHT (in)	WIDTH (in)	VIBRATION (m/s²)	NOISE (db(A))	SECTION						
CP772H	3/4	4000	100-700	225-940	1000	1300	15.4	4.76	6.65	245	0	0	5.8	6.5	96	107	3.8
CP7762	3/4	4000	100-700	225-940	1000	1300	15.4	4.76	6.65	245	0	0	5.8	6.5	96	107	3.8
CP7763	3/4	4000	100-700	225-940	1000	1300	15.4	4.76	6.65	245	0	0	5.8	6.5	96	107	3.8

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CPCare: Enhancing your tool performance and productivity

Introducing CPCare: the comprehensive service package designed for the CP tools. With CPCare, we offer a range of specialized services aimed at maximizing the efficiency and lifespan of your tool, ensuring you can work safely and efficiently.

With our tool failure analysis, we can identify and rectify any issues promptly, minimizing downtime and maximizing productivity. Regular preventive maintenance checks are also included in the package, allowing us to catch potential problems before they escalate, keeping your tool in prime condition. Benefit from tool failure analysis, preventive maintenance, budget control, calibration, and tool loan services. Our expert technicians prioritize proper tool usage and regular inspections to ensure optimal results.



Time saving by a clearly defined service process.



Efficient tool failure analysis done by continuous trained technician.



Test certificate report and calibration following ISO5393 and certified supplier ISO17025



Maintenance budget control

TOOL CALIBRATION

- ✓ Machine Capability Test certificate (MCT)
- ✓ Standard certificate worldwide
- ✓ Calibration process traceable to national standards following ISO 17025

CPCare

- ✓ Fixed price per year
- ✓ Preventive Maintenance wear out spare parts¹ and labour²
- ✓ Once per year or after x thousand cycles depending on which occurs sooner
- ✓ TOOL CALIBRATION after preventive maintenance

Opt. Tool loan during maintenance



¹ Wear out spare parts are the gearbox components which the wear does not depend on the torque applied but on the time the tools is used.

² During the preventive maintenance, the tool is disassembled, wear out spare parts are replaced. All other parts are cleaned and evaluated.

Extra quotation is issued only in case other parts should be replaced before the next PM.



CPCare Extends the life of your tool by up to 20%!

CPCare if available on specific tools only: CP66 Series, CP76 Series, CP86 series, CP89 Series and CP3T30 Series.

> **Contact your CP representative for more information**

Our commitment to Sustainability

“Countries, Citizens & Companies have a shared responsibility towards Sustainability. **As a responsible Industrial player, we take our Corporate Social Responsibility seriously, guided by the Sustainable Development Goals** from the United Nations.



We strive to conduct our business in an ethical, environmental, and humane manner. We are now setting even more ambitious targets and taking actions accordingly.

Sustainability is at the core of our approach and influences our decisions at every level.

To evaluate our activities and demonstrate our commitment to sustainability, we rely on external Environmental, Social and Governance (ESG) assessment platforms, such as **EcoVadis**. This enables us to challenge our targets and the way we do things.”



Sustainability 2024 Achievements & 2025 Targets

Environment



2024: 92,8% of reused, recycled or recovered waste**.

2025 target: 100%

-28%

CO₂ emissions scope 3 by 2030*.

-46%

CO₂ emissions scope 1 & 2 by 2030*.

100% of new or redesigned products benefit from a Product Carbon Footprint calculation.

People & Culture



26%

of women in our workplace in 2024**

By 2030, our target is to reach a minimum of **30% women in our workforce***.

Ethics & Transparency



100%

of our employees worldwide have been trained on our **Code of Conduct** and have signed a compliance agreement in 2024.

2024: 34% of our suppliers have been evaluated by EcoVadis.

2025 target: 35%**

Most of our CO₂ emissions comes from **Scope 3 Downstream**, when our products are **in-use phase**.
Our Research & Development teams are working on 3 major levers to reduce CO₂ emissions:



**Electric-powered
products**



**Energy-efficient products
during usage**



**Customer usage
optimization**

Since January 2021, the CO₂ impact of any new product is measured through a **Product Carbon Footprint (PCF)** based on ISO 14067:2018 standard. This measure enables us to improve tool efficiency along the product development process and to provide product recommendations to our customers.

Discover our **Product Environmental Card**



Do you want to know more on **all our activities & commitment to Sustainability?**



tools.cp.com/en/about/Sustainability

Packaging

In 2024, we challenged CP Tools packaging.
 Most of our outer carton were made with the use of many colors and glossy finish.
We decided to use as of now a minimalist approach using only black ink on raw cardboard.



NEW



OLD

Find the Right Tool in Just a Few Clicks

Try out our selectors and configurators!

Whether you're looking for the perfect air motor, the ideal grinder, or the best air line setup, our smart selectors and configurators are here to help.

Designed for professionals, these tools guide you to the most suitable solution based on your specific needs and working conditions.

Assembly Tool selector

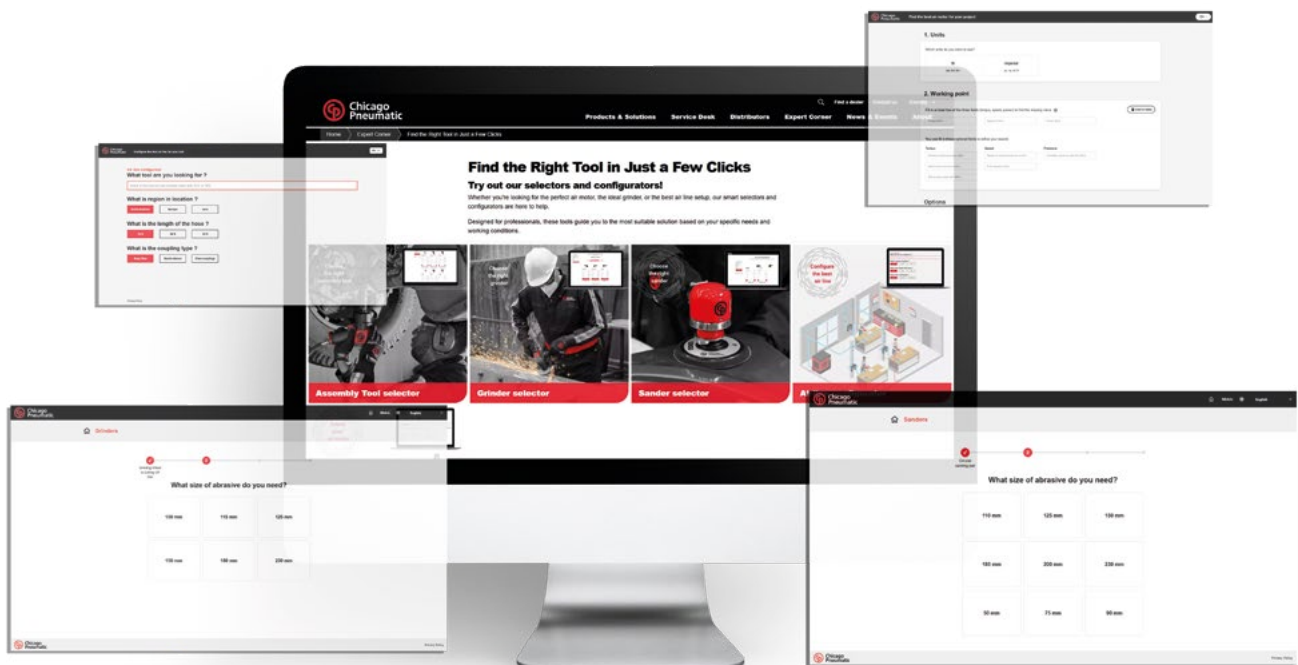
Choose the best assembly tool for your production needs with our Assembly Tool Selector. Define your torque, speed, and workflow requirements for consistent and reliable assembly operations. Begin by outlining your application needs:

- Screwdrivers
- Precision Fastening
- Loosening-Breaking
- Fastening & Torque Limited

Grinder selector

Discover the ideal industrial grinder for your needs with our Grinder Selector Tool! Whether you need an industrial, super industrial, or general maintenance model, our tool helps you identify the best fit. Simply follow these various application criteria to streamline your operations and enhance productivity:

- Disc type: depressed-center wheel, straight cut-off wheel, straight cup wheel, flaring cup wheel, flap disc
- Disc size: from 100 mm to 230 mm
- Tool shape: angle, straight, or vertical
- Spindle type: Hex or M14



Sander selector

Find the right sander for a flawless finish! Select your tool based on surface type, material, and application. Answer these questions to make your ideal selection. Our selector guides you to the ideal sander for precision, comfort, and efficiency:

- Which abrasives do you typically use?
- What size of abrasive do you need?
- What tool configuration do you prefer?
- What orbit size do you require?

Airline configurator

Optimize your air line setup with our Airline Configurator. It helps you select the right tool and ensures efficient air network management. Start by considering these key factors:

- What tool are you looking for?
- What is the region in location?
- What is the length of the hose?
- What is the coupling type?

Air Motor selector

Selecting an air motor is now easier than ever with our Air Motor Selector tool. It saves you time and minimizes the risk of errors. Here's how you can make a quick and easy selection:

- Select your unit system
- Identify the working point by entering your working parameters
- Specify your preferences for shaft type, raw material, and rotation direction
- Discover our pre-selection and check the curves and dimensional aspects

Find the Right Tool in Just a Few Clicks !



" At CP we are dedicated to making our customers' jobs as easy as possible. With many models available, it can sometimes be daunting knowing where to start when choosing a tool, but with our new online site, engineers can now make their selection process even easier."

Adrien Chartrel,
Global Marketing Manager, Chicago Pneumatic

What we offer

When you choose CP power tools for professional and industrial applications, you buy into a legacy of trust, durability and operator comfort, thanks to our commitment to performance, material, aesthetics, efficiency, and convenience.

We work towards delivering best-in-class customer value

- Products: reliable, ergonomic, safe, robust, easy-to-use
- Service: best-in-class support with fast local service
- Expertise: expert advice based on decades of experience, backed by quality testing and training
- Pricing: value for money
- Parts: original spare parts and services
- Availability: fast and easy delivery through a dedicated global production and distribution network

Engineered to excel

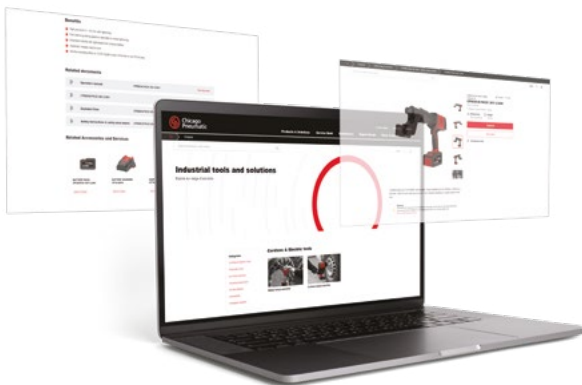
Not only are our products engineered to excel, they are also designed for safe operations. At CP, our goal is to deliver best-in-class global service and local support to our industrial, construction and infrastructure customers through a dedicated product portfolio and a strong network of authorized distributors.

Our products are known for their reliability, ergonomics, safety, robustness and ease-of-use and we ensure a reliable supply of original spare parts through our logistics network, and responsive service.

Dedicated eCommerce platform

With CP Webshop you can place and track your orders for tools, parts and accessories, anytime and anywhere! Our eCommerce platform provides our customers with rich product content and an easy-to-use order and checkout process.

Benefits of the Webshop



- A fast and easy-to-use eCommerce platform
- 24/7 order placement with real-time order and tracking status
- Enhanced product information with technical data/specification, and related accessories and spare parts
- Easily accessible product images and related documents
- Ease of upselling/cross-selling



Experience it !



What is Atex?

ATEX stands for "ATmosphere EXplosible" and is the designation commonly given to the two European Directives regulating these atmospheres:

- The ATEX Directive 2014/34/EU
- The Directive 99/92/EC, also known as 'ATEX 137' or the 'ATEX Workplace Directive'

The most known industries for having areas where explosive atmospheres can occur are the mines and oil & gas or petrochemical sites. These industries have driven the development towards higher levels of safety due to accidents in the past. However, there are other industries, such as paint factories or mills, with also a high risk of explosive atmospheres. So, it is vital to use tools that have been properly certified for the actual workplace, as defined by the conforming regulations.

Read article !



Learn how to differentiate soft and hard joint

Soft or hard joint designate the nature of the junction of the two surfaces that are assembled or disassembled.

SOFT JOINT

Low resistance to turning until the bolt (or nut) reaches its seating, after which resistance slowly increases.

A joint in which the plates and material between the nut and bolt bearing surfaces have a low stiffness when subjected to compression by the bolt load.

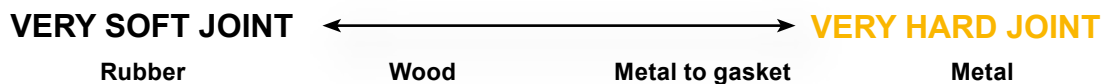
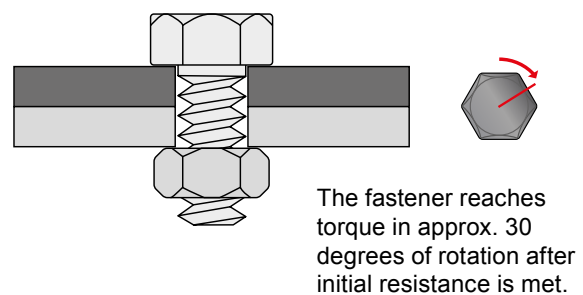
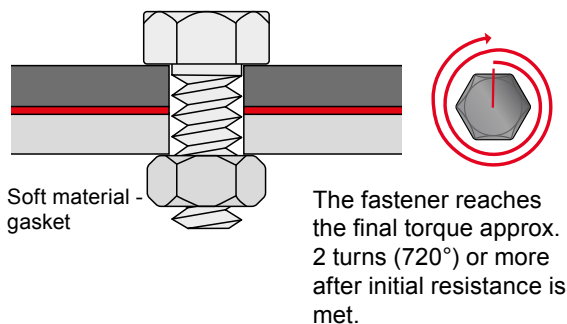
Often the placement of a gasket in a joint results in a soft joint.

HARD JOINT

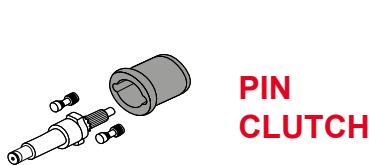
Low resistance to turning until the bolt (or nut) reaches its seating, after which resistance rapidly increases.

A joint in which the plates and material between the nut and bolt bearing surfaces have a high stiffness when subjected to compression by the bolt load.

Metal to metal results in a hard joint.



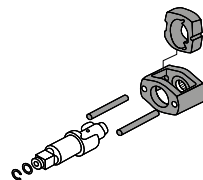
Different clutch mechanisms



PIN CLUTCH

Benefits

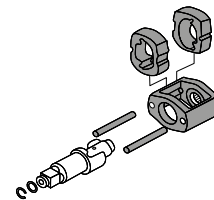
- Extremely low vibration clutch for better operator comfort
- Excellent on hard joints with a good power/weight ratio



SINGLE DOG

Benefits

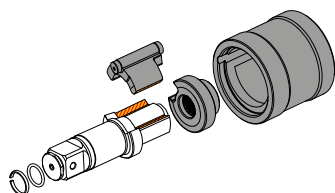
- Compact clutch
- Lighter than the twin hammer version
- Excellent for Maintenance and Repair Operations (MRO)



TWIN HAMMER (also called Double Dog)

Benefits

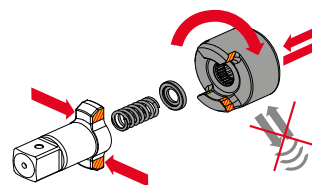
- High energy per blow
- Very durable clutch
- Excellent for hard joints
- All around clutch with a high power/weight ratio



ROCKING DOG CLUTCH (pinless or double)

Durable & Easy maintenance operation
Thanks to only two main moving parts

Efficient
Thanks to the heavy cage blow efficiency, this clutch is well performing even with limited airflow.



THE 2-JAW CLUTCH

Best choice for tough duty!

Symmetric
The hammer is round and closed to avoid lateral vibrations.

Versatile & Comfortable
Efficient for all type of joints, the 2-Jaw clutch is one of the quietest technology improving dramatically operator's comfort.

IMPACT WRENCHES



How to select your tool

1 HANDLE TYPE



Pistol (P)

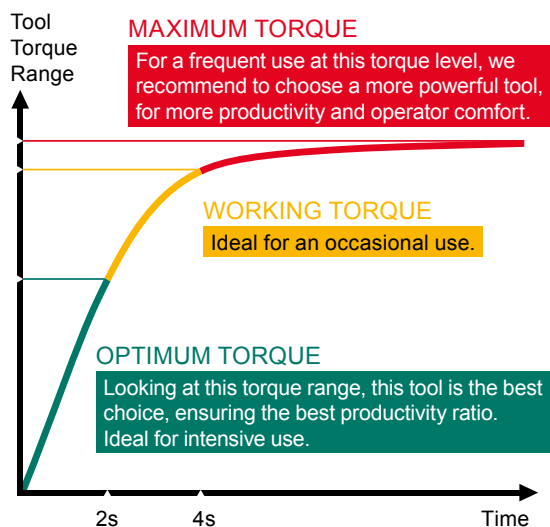


D-Handle (D)



T-Handle (T)

2 TORQUE



3 DIFFERENT CLUTCH MECHANISMS

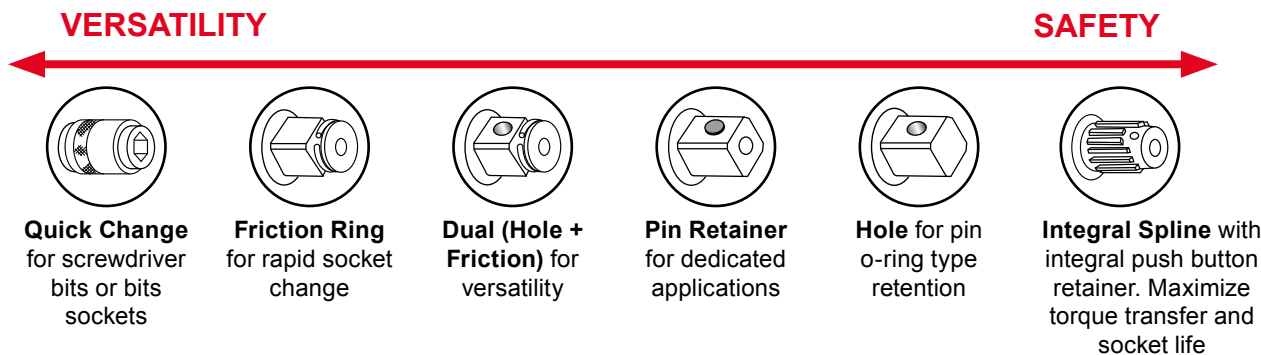
This table will help you to choose the right impact mechanism

Type of Clutches	Joint assembly			
	Very hard	Hard	Soft	Very soft
Pin clutch	✓	✓	✗	✗
Single dog clutch	✓	✓	✓	✗
Twin Hammer clutch (Double dog clutch)	✓	✓	✓	✗
Rocking dog clutch	✗	✓	✓	✓
2-Jaw clutch	✓	✓	✓	✓

Ultimate / Good / Possible / Not suitable

4 SQUARE DRIVE & SOCKET RETAINER

You will find on the market a wide selection of socket retainers, from the simple friction ring retention to dual retention and spline configurations for maximum power transfer and safety.



Impact Wrench Torque Ranges

INDUSTRIAL RANGE

DRIVE SQUARE	3/8" (HEX. 7/16")	1/2"	3/4"	1"	#5	1 1/2"	2 1/2"
 SUPER INDUSTRIAL	CP6738-P05R CP6500RS/RSR CP6748EX-P11R ATEX	CP6060-P15H/R CP6768EX-P18D	CP6070-P15H CP6778EX-P18D CP0611-PRQ CP0611-D28H	CP0611P RLS CP0611-D28L CP6120-D25L	CP6135-D80 CP6120-D35H CP6130-T70	CP6930-D35	CP6240-T120
 INDUSTRIAL MAINTENANCE AND PRODUCTION	CP6300RSR CP8222-R/-P CP8232-QC (7/16 hex) CP6728-P05R	CP8242-R/-P CP8252-R/-P CP9541/42 CP7748 CP8854/2	CP9561 CP8272-D/-P CP7769 CP6763 CP6763-D18D	CP6773 CP7773 CP6910-P24 CP6773-D18D CP6920-D24			
 GENERAL MAINTENANCE	CP721 CP7731 CP7731C	CP7737 CP734H CP7732/-C CP7739 CP7741/-2 CP749	CP772H CP7762 CP7763/-6	CP7779 CP7783/-6 CP7782/-6			

BOLTS TABLE (IMPERIAL)

RECOMMENDED TORQUE (FT.LBS)	1/4"	5/16"	3/8"	7/16"	1/2"	9/16"	5/8"	3/4"	7/8"	1"	1-1/8"	1-1/4"	1-3/8"	1-1/2"
GRADE 5 	3	6	11	18	28	43	55	97	155	230	340	480	660	860
GRADE 8 	8	16	28	46	70	110	140	250	405	600	770	1,080	1,470	1,950
GRADE ASTM-A574 	11	23	40	65	99	159	198	350	566	848	1,245	1,750	2,375	3,125
ASTM A325*	-	-	-	-	-	-	200	355	570	850	1,060	1495	1,960	2,600
ASTM A490*	-	-	-	-	-	-	250	435	715	1,070	1,580	2,125	2,780	3,700

*Note: ASTM A325 and ASTM A490 bolts are used on structural steel applications. Torque and tension values are based on running the nut beyond the proof load of the bolt by turn-of-the-nut method.

BOLTS TABLE (METRIC)

RECOMMENDED TORQUE (NM)	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30	M36	M42	M45	M48
8.8 	9,8	24	47	81	128	197	275	385	518	665	961	1,310	2,280	3,640	4,510	5,450
10.9 	14	33	65	114	181	277	386	541	728	935	1,350	1,840	3,210	5,110	6,340	7,660
12.9 	17	40	79	136	217	333	463	649	874	1,120	1,620	2,210	3,850	6,140	7,660	9160

Torque recommendations :

The torque is important to ensure the required clamping force.

The table shows the recommended max tightening torque for the most common types of screws and bolts: untreated, oil-smearred screws (friction coefficient = 0,125) with metric coarse thread.

The torque corresponds to approximately 62% of tensile stress.

M-Threaded screws and bolts

Impact wrenches

Output drive 3/8"



CP721

COMFORT & DURABILITY

FEATURES AND BENEFITS

- The metal motor housing with rocking dog impact mechanism guarantees smooth operation and a high durability
- A compact tool allowing easy access in tight applications
- A comfortable tool with built-in power regulator and ergonomic handle



CP7731

ULTRA COMPACT & POWERFUL

FEATURES AND BENEFITS

- Ultra compact tool with its 4.4" / 112 mm length which allows you to work in tight places
- Metal housing and jumbo hammer impact mechanism for high durability while also being extremely light and powerful.
- Easily adjustable one hand operation forward / reverse for either right or left-handed operation
- 3 setting positions for better versatility



CP7731C

ULTRA COMPACT & POWERFUL

FEATURES AND BENEFITS

- Ultra compact tool with its 4.3" / 108 mm length allowing for work in tight places
- Composite housing, jumbo hammer impact mechanism, and steel motor for high durability while also being very light and powerful
- Easily adjustable one hand operation forward / reverse (side2side selector) with 2 positions in reverse (max and low torque)
- Curved handle with Thermoplastic injected rubber for better handling
- Composite ultra-lightweight housing

See accessories page 63

MODEL	PART NUMBER	DRIVE	IMPACT MECHANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)	MAX TORQUE (REV)	NET WEIGHT	LENGTH	AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S ²)	SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	lb	mm	cfm	a	dB(A)		in.
CP721	T021963	3/8	Rocking dog	1620	9000	5.2-50.2	7-68	75	146	10	4.7	87	98	1/4
CP7731	8941077310	3/8	Single hammer	1200	6400	70.8-242	96-328	306	112	18	8.3	93	104	1/4
CP7731C	8941077311	3/8	Single hammer	1400	11000	61.2-289	83-392	346	110	16.7	7.9	96	107	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Output drive 3/8"



CP6300 RSR

POWERFUL, LIGHTWEIGHT & DURABLE FOR INDUSTRIAL APP

FEATURES AND BENEFITS

- Reliable single dog clutch mechanism for MRO application
- Perfect control with a 4-position regulator and teasing trigger
- Durable aluminium body and robust steel clutch housing for extreme durability.
- Comfortable handle with rubber grip



CP8222-P

VERSATILE, ROBUST & COMFORTABLE

FEATURES AND BENEFITS

- The twin hammer clutch mechanism offers a high power/weight ratio.
- Low vibration sensation for operator comfort, even at very high torque.
- Lightweight composite body and aluminium clutch housing
- 3 power settings ensure high progressive maximum torque for smooth operation.
- Integrated suspension bail for use with balancer



CP6728-P05R

NEW RANGE - PREMIUM COMPOSITE!

FEATURES AND BENEFITS

- Reliable twin hammer clutch mechanism in oil bath for hard joint applications.
- ATEX certified IP6 dust-proof
- Square drive shaft with ring or dual version for a wide variety of applications
- Low noise and low vibration for operator comfort
- Comfortable handle with rubber grip & suspension bail included

CP8222-R

Same as CP8222-P with friction ring socket retainer

CP8232-QC

Same as CP8222-P with Quick Change retainer and 7/16" hexagonal drive

See accessories page 63

MODEL	PART NUMBER	DRIVE	IMPACT MECHANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)	MAX TORQUE (REV)	NET WEIGHT	LENGTH	AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET						
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.	
CP6300 RSR	T025285	3/8	Single hammer	1800	6800	39.8-150	54-203	179	243	3.53	1.6	5.98	152	14	6.6	5	1.6	90	101	1/4
CP8222-P	6151590180	3/8	Twin hammer	1250	11500	59-295	80-400	332	450	2.65	1.2	6.97	177	10	10	5.8	2.4	89	100	1/4
CP8222-R	6151590230	3/8	Twin hammer	1250	11500	59-295	80-400	332	450	2.65	1.2	6.97	177	10	10	5.8	2.4	89	100	1/4
CP8232-QC	6151590190	7/16	Twin hammer	1250	11500	59-295	80-400	332	450	3.09	1.4	6.97	177	10	21.2	6.6	3.2	89	100	1/4
CP6728-P05R	6151590550	3/8	Twin hammer	1,300	11500	81.1-258	110-350	350	475	3.75	1.7	6.89	175	11.4	24.2	5.2	1.9	89	100	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

Impact wrenches

Output drive 1/2"



CP7737

COMPACT, LIGHTER, POWERFUL AND DURABLE

FEATURES AND BENEFITS

- A compact tool with direct drive transmission mechanism for tight applications
- Single handed Forward – Reverse operation with 3 power settings in forward and 1 in reverse
- Over moulded composite and ergonomically designed handle to fit the hand perfectly and offer better comfort
- Metal housing, jumbo hammer impact mechanism, and steel motor for high durability
- Full teasing trigger for better control



CP734H

THE "CLASSIC" REFERENCE FOR 1/2"

FEATURES AND BENEFITS

- Metal motor housing with pin clutch mechanism in oil bath (dyna-pact) for high durability and smooth operations
- Comfortable tool with rubber grip and reverse button with 4 positive power settings



CP7732

ULTRA COMPACT & POWERFUL

FEATURES AND BENEFITS

- Ultra compact tool with its 4.4" / 112 mm length which allows you to work in tight places
- Metal housing and jumbo hammer impact mechanism for high durability while also being extremely light and powerful.
- Easily adjustable one hand operation forward / reverse for either right or left-handed operation
- 3 setting positions for better versatility



CP7732C

Same features as CP7732 more compact

See accessories page 63

MODEL	PART NUMBER	DRIVE	IMPACT MECHANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET	
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP7737	8941077370	1/2	Single hammer	1600	9000	25.1-165	34-224	221	300	2.49	1.13	9.45	240	16	7.5	10.3	1.3	93	104	1/4
CP734H	T024351	1/2	Pin clutch	1020	8400	25.1-310	34-420	425	576	5.11	2.32	7.52	191	15	7.1	7.2	3.3	93	104	1/4
CP7732	8941077320	1/2	Single hammer	1400	9000	102-310	138-420	450	610	2.87	1.3	4.41	112	19.6	9	12.1	4.4	95	106	1/4
CP7732C	8941077321	1/2	Single hammer	1400	9410	51.6-285	70-387	461	625	2.2	1	4.25	108	7.5	10.2	10.8	1.4	95.5	106.5	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Output drive 1/2"



CP7739

SIDE2SIDE: REVERSE TECHNOLOGY FOR BALANCE & POWER

FEATURES AND BENEFITS

- Lightweight composite housing, twin hammer impact mechanism, and magnesium clutch housing for high durability
- Side-2-Side reverse / forward technology with 3 positive power settings to maximise operator comfort



CP7741

QUALITY OR AFFORDABILITY, WHY HAVE TO CHOOSE?

FEATURES AND BENEFITS

- Qualitative parts as well as its attractive price makes of this series, a good quality & value for money one.
- With only 2.25kg and being 15% lighter than its former version, the CP7741 offers high comfort to its operators.
- Less heat transfer between the motor and the handle is provided thanks to its composite housing



CP749

POWERFUL & ROBUST, BETTER ERGONOMICS

FEATURES AND BENEFITS

- Metal motor housing with CP's patented clutch in oil bath for high durability.
- 4-power settings for better versatility
- Compact design with comfortable contoured handle

CP7729

Same features as CP7739 with 3/8" output drive.

CP7729-P

3/8" output drive and pin retainer.



CP7741-2

Same features as CP7741 with long anvil

See accessories page 63

MODEL	PART NUMBER	DRIVE	IMPACT MECHANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)	MAX TORQUE (REV)	NET WEIGHT	LENGTH	AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	lb	mm	cfm	a	dB(A)		in.
CP7739	8941077390	1/2	Twin hammer	1700	9900	50.2-305	68-414	450	163	20	6.9	92	103	1/4
CP749	T024587	1/2	Twin hammer	1320	6400	50.2-450	68-610	610	178	22	6.2	96	107	1/4
CP7741	8941077410	1/2	Twin hammer	-	10000	88.5-509	120-690	715	194	-	8.5	93	104	1/4
CP7741-2	8941077412	1/2	Twin hammer	-	10000	88.5-509	120-690	715	245	-	9.4	93	104	1/4
CP7729	8941077290	3/8	Twin hammer	1700	9400	50.2-300	68-407	415	163	20	6.4	91	102	1/4
CP7729-P	8941077292	3/8	Twin hammer	1700	9400	50.2-300	68-407	415	163	20	6.4	91	102	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



Impact wrenches

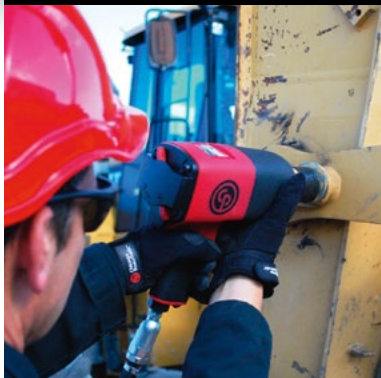


CP8252-P

Output 1/2"

VERSATILE, ROBUST & COMFORTABLE

Designed for intensive use in industrial maintenance and productions, the CP822/32/42/52/72 series is an ultralight, high torque tool for 3/8", 7/16" Hex, 1/2", and 3/4" drive bolting applications.



FEATURES AND BENEFITS

- The twin hammer clutch mechanism offers a high power/weight ratio.
- Low vibration sensation for operator comfort, even at very high torque.
- Lightweight composite body and aluminium clutch housing
- 3 power settings ensure high progressive maximum torque for smooth operation.
- Integrated suspension bail for use with balancer

CP8252-R

Same features as CP8252-P with friction ring socket retainer

See accessories page 63

MODEL	PART NUMBER	DRIVE	IMPACT MECHANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)	MAX TORQUE (REV)	NET WEIGHT	LENGTH	AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S ²)	SOUND PRESS.	SOUND POWER	AIR INLET						
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.	
CP8242-P	6151590200	1/2	Twin hammer	1250	11500	59-295	80-400	406	550	2.65	1.2	6.97	177	21.2	10	6.6	3.2	89	100	1/4
CP8242-R	6151590240	1/2	Twin hammer	1250	11500	59-295	80-400	406	550	2.65	1.2	6.97	177	21.2	10	6.6	3.2	89	100	1/4
CP8252-P	6151590210	1/2	Twin hammer	1400	9000	111-553	150-750	701	950	4.41	2	7.87	200	25.4	12	8.8	3.6	94	105	1/4
CP8252-R	6151590250	1/2	Twin hammer	1400	9000	111-553	150-750	701	950	4.41	2	7.87	200	25.4	12	8.8	3.6	94	105	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Output drive ”



CP9541

THE INDUSTRIAL GRADE OF THE "CLASSIC"

FEATURES AND BENEFITS

- DYNA-PACT - with oil bath clutch for high durability
- Durable aluminium body and robust steel clutch housing for extreme durability.
- Power control through a multi-position regulator at handle level



CP7748

POWER & COMFORT IN YOUR HANDS!

FEATURES AND BENEFITS

- 960 ft.lbs / 1,300 Nm of max torque in reverse position for high productivity
- Composite housing, twin hammer impact mechanism, hard anodized end plates, and hard chromium aluminum cylinder for high durability
- Lightweight (4.65 lbs – 2.11 kg) and compact (8.86 in. / 225 mm long) for improved comfort
- One-hand reverse system (Ring system) for better ergonomics
- Curved rubber handle to help prevent slipping

CP9542

Same features as CP9541 with pin socket retainer

CP7748-2

Same features as CP7748 with long anvil

CP7748-P

Same features as CP7748 with a pin socket retainer



See accessories page 63

MODEL	PART NUMBER	DRIVE	IMPACT MECHANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET	
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.	
CP9541	6151909541	1/2	Pin clutch	1100	8900	25.1-320	34-434	450	610	5.51	2.5	6.61	168	13	6.1	5.5	2.5	89	100	1/4
CP9542	6151909542	1/2	Pin clutch	1100	8900	25.1-320	34-434	450	610	5.51	2.5	6.61	168	13	6.1	5.5	2.5	89	100	1/4
CP7748	8941077481	1/2	Twin hammer	1350	7000	70.1-553	95-750	959	1300	4.41	2	6.89	175	25	12	12	4.5	94.3	105.3	1/4
CP7748-2	8941077486	1/2	Twin hammer	1350	7000	70.1-553	95-750	959	1300	4.65	2.11	8.86	225	25	12	11.3	3.8	94.3	105.3	1/4
CP7748-P	8941177484	1/2	Twin hammer	1350	7000	70.1-553	95-750	959	1300	4.65	2.11	8.86	225	25	12	12	3.8	94.3	105.3	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

Impact wrenches

Output drive 1/2"



CP6738-P05R

PREMIUM COMPOSITE!

FEATURES AND BENEFITS

- Reliable twin hammer clutch mechanism in oil bath for hard joint applications.
- ATEX certified IP6 dust-proof
- Square drive shaft with ring or dual version for a wide variety of applications
- Low noise and low vibration for operator comfort
- Comfortable handle with rubber grip & suspension bail included



CP6500-RSR

THE BEST HEAVY-DUTY 1/2" FOR THE TOUGHEST JOBS !

FEATURES AND BENEFITS

- Reliable twin hammer clutch mechanism in oil bath for hard joint application
- Square drive shaft with ring or pin version for a wide variety of applications
- Durable aluminium body and robust steel clutch housing for extreme durability.
- Comfortable handle with rubber grip

CP6500-RS

Same features as CP6500-RSR with pin socket retainer

See accessories page 63

MODEL	PART NUMBER	DRIVE	IMPACT MECHANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)	MAX TORQUE (REV)	NET WEIGHT		LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET			
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.	
CP6738-P05R	6151590560	1/2	Twin hammer	1300	11500	81.1-258	110-350	350	475	3.75	1.7	6.89	175	24.2	11.4	5.2	1.9	89	100	1/4
CP6500-RS	T025214	1/2	Twin hammer	1320	6400	125-502	170-680	627	850	5.84	2.65	7.01	178	25	11.8	8	2.5	96	107	1/4
CP6500-RSR	T025216	1/2	Twin hammer	1320	6400	125-502	170-680	627	850	5.84	2.65	7.01	178	25	11.8	8	2.5	96	107	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Impact wrenches

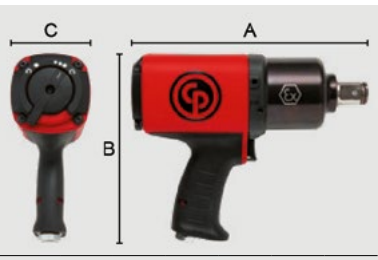


CP6748EX-P11R ATEX

Output 1/2"

PREMIUM COMPOSITE!

Premium composite impact wrench range - from 3/8" to 1" - with superior durability designed for intensive use in ATEX environments.



MODEL	A		B		C	
	in.	mm	in.	mm	in.	mm
CP6748	7.3	185	7.9	200	2.8	72
CP6768	9.8	250	8.3	210	3.5	90
CP6778	10.0	255	8.3	210	3.5	90



FEATURES AND BENEFITS

- Reliable twin hammer clutch mechanism in oil bath for hard joint applications.
- ATEX certified IP6 dust-proof
- Square drive shaft with ring or dual version for a wide variety of applications
- Low noise and low vibration for operator comfort
- Comfortable handle with rubber grip & suspension bail included

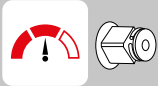
See accessories page 63

MODEL	PART NUMBER	DRIVE	IMPACT MECHANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)	MAX TORQUE (REV)	NET WEIGHT				LENGTH		AIR CONS @LOAD		VIBRATION LEVEL ISO 28927 (MS2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP6748EX-P11R ATEX	6151590570	1/2	Twin hammer	1200	8400	133-561	180-760	800	1080	5.29	2.4	7.87	200	30	14.2	8.7	2.2	93	104	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Cordless Impact wrenches

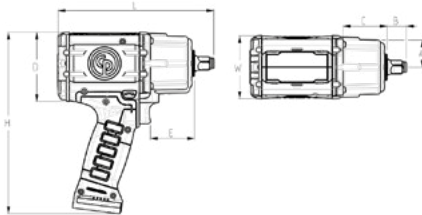


CP8854 SERIES

Output drive 1/2"

A 2-IN 1 UNIQUE TECHNOLOGY FOR LIGHT VEHICLE TIRE CHANGING

2 in 1 unique technology designed to turn performance, lightweight and the compact features of an air impact wrench into a cordless tool. The CP8854 series is designed for light vehicle tire changing applications in workshops and roadside assistance.



MODEL		A	B	C	D	E	H	L	W
CP8854	in.	1.30	0.94	2.09	3.31	2.13	8.7	7.44	3.03
	mm	33	24	53	84	54	220	189	77
CP8854-2	in.	1.30	0.94	2.09	3.31	2.13	8.7	9.41	3.03
	mm	33	24	53	84	54	220	240	77

CP8854 BARE TOOL

Same features as CP8854 without batteries and charging station.

FEATURES AND BENEFITS

- Similar in length and weight to high performance 1/2" air Impacts. It offers great maneuverability and helps prevent arm injuries
- Lowest vibration on the market (9.3 m/s²) and noise level rate (87 db(A))
- High performance 4500 RPM. Able to deliver 780 ft.lbs. – 1050 Nm maximum torque in reverse
- One Shut Off Position in Forward means no more overtightening
- No more hand tightening for better productivity with the snugging feature (2 stage trigger in Forward)

See accessories page 63

MODEL	PART NUMBER	DRIVE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		WEIGHT		LENGTH		HEIGHT		WIDTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	BATTERY
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	in.	mm	in.	mm	a	k	ISO 15744 - dB(A)	V	Ah
CP8854 BARE TOOL	8941088548	1/2	4500	0-88.5	0-120	774	1,050	4.63	2.1	7.44	189	8.7	221	3.03	77	9.3	3.1	87	98	2.5 18 V
CP8854 Pack 18V	8941088540	1/2	4500	0-88.5	0-120	774	1,050	5.51	2.5	7.44	189	8.7	221	3.03	77	9.3	3.1	87	98	2.5 18 V
CP8854-2 BARE TOOL	8941088549	1/2	4500	0-88.5	0-120	774	1,050	4.78	2.17	9.41	239	8.7	221	3.03	77	9.3	3.1	87	98	2.5 18 V
CP8854-2 Pack 18V	8941088542	1/2	4500	0-88.5	0-120	774	1,050	5.73	2.6	9.41	239	8.7	221	3.03	77	9.3	3.1	87	98	2.5 18 V

Listed specifications are for reference only. Please check documents in each tool.

Impact wrenches

Output drive 3/4"



CP772H

THE UNMATCHED "REFERENCE" IN 3/4" IMPACT

FEATURES AND BENEFITS

- Metal motor housing with pin clutch mechanism in oil bath (dyna-pact) for high durability and smooth operations
- Comfortable tool with rubber grip and reverse button with 4 positive power settings



CP7762

ULTRA COMPACT, LIGHTWEIGHT AND POWERFUL

FEATURES AND BENEFITS

- Ultra compact and lightweight tool to lower operator fatigue while working in restricting spaces.
- 1,050 ft.lbs / 1,420 Nm of max torque in reverse position for high productivity
- Metal housing, twin hammer impact mechanism, and steel motor for high durability
- One hand Forward & Reverse speed regulator button and full teasing trigger for improved ergonomics



CP7763

COMPACT & POWERFUL

FEATURES AND BENEFITS

- Composite housing and twin hammer impact mechanism for high durability
- A lightweight and compact tool in a composite motor housing that offers greater comfort
- Equipped with intuitive Forward / Reverse lever for easy operation
- Power regulator for a controlled approach



CP7763-6

Same features as CP7763 with long anvil

See accessories page 63

MODEL	PART NUMBER	DRIVE	IMPACT MECHANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)	MAX TORQUE (REV)	NET WEIGHT	LENGTH	AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET						
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.	
CP772H	T024598	3/4	Pin clutch	900	4200	150-700	203-949	1000	1350	10.4	4.76	9.65	245	24	11.3	5.8	2	96	107	3/8
CP7762	8941077620	3/4	Twin hammer	960	4850	148-664	201-900	1050	1420	6.39	2.9	6.22	158	24.7	16.4	10.7	2.8	92.8	103.8	3/8
CP7763	8941077630	3/4	Twin hammer	900	6300	100-950	136-1280	1200	1630	11.5	5.25	9.02	229	24.7	16.4	10.4	4.2	96	107	3/8
CP7763-6	8941077636	3/4	Twin hammer	900	6300	100-950	136-1280	1200	1630	13.8	6.28	15	381	24.7	16.4	10.4	4.2	96	107	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Impact wrenches

Output drive 3/4"



CP7769

POWERFUL, LIGHTWEIGHT & COMPACT

FEATURES AND BENEFITS

- 1,440 ft.lbs (1,950 Nm) of max torque in reverse position for high productivity
- Composite housing and twin hammer impact mechanism for high durability
- Due to its composite motor housing, it is both lightweight and compact, offering improved comfort.
- One-hand power adjustment and reverse system - S2S technology - thereby limiting wrist and arm fatigue.



CP9561

THE INDUSTRIAL GRADE OF THE "CLASSIC"

FEATURES AND BENEFITS

- DYNA-PACT - Pin clutch with oil bath for high reliability
- Durable aluminium body and robust steel clutch housing for extreme durability.
- Power control through a multi-position regulator at handle level



CP8272-D

VERSATILE, ROBUST & COMFORTABLE

FEATURES AND BENEFITS

- The twin hammer clutch mechanism offers a high power/weight ratio.
- Low vibration sensation for operator comfort, even at very high torque.
- Lightweight composite body and aluminium clutch housing
- 3 power settings ensure high progressive maximum torque for smooth operation.
- Integrated suspension bail for use with balancer

CP7769-P

Same features as CP7769 with a pin socket retainer



CP8272-P

Same features as CP8272-D with pin socket retainer

See accessories page 63

MODEL	PART NUMBER	DRIVE	IMPACT MECHANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET	
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.	
CP9561	6151909561	3/4	Pin clutch	900	5500	148-701	200-950	922	1250	11.2	5.1	8.5	216	30	14.1	7.7	2.4	100	111	3/8
CP8272-P	6151590220	3/4	Twin hammer	1000	6500	184-922	250-1250	1220	1650	7.28	3.3	9.06	230	38	18	15.5	6.8	96	107	3/8
CP8272-D	6151590260	3/4	Twin hammer	1000	6500	184-922	250-1250	1220	1650	8.05	3.65	9.06	230	38	18	15.5	6.8	96	107	3/8
CP7769	8941077691	3/4	Twin hammer	1200	6500	300-1,080	407-1460	1440	1950	6.94	3.15	7.87	200	31	14.7	12.97	1.5	96.8	107.8	3/8
CP7769-P	8941077692	3/4	Twin hammer	1200	6500	300-1,080	407-1460	1440	1950	6.94	3.15	7.87	200	31	14.7	12.97	1.5	96.8	107.8	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Output drive 3/4"



CP6763



CP6763-D18D

COMPACT, ROBUST & POWERFUL FOR INDUSTRIAL MAINTENANCE

FEATURES AND BENEFITS

- Powerful hard hitting twin hammer clutch mechanism
- Flexibility and safety is guaranteed with the double hole and ring retaining system.
- Steel clutch housing and aluminium motor housing for robustness
- Short and narrow side-to-centre for easy access

See accessories page 63

MODEL	PART NUMBER	DRIVE	IMPACT MECHANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)	MAX TORQUE (REV)	NET WEIGHT	LENGTH	AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET						
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.	
CP6763	6151590400	3/4	Twin hammer	900	6300	258-952	350-1290	1200	1630	12.1	5.5	8.74	222	30	14.2	9.4	1.3	96	107	3/8
CP6763-D18D	6151590640	3/4	Twin hammer	730	6600	251-1,070	340-1450	1300	1760	14.5	6.6	11.42	290	41	19.3	11.4	2.9	98	109	1/2

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



Impact wrenches

Output drive 3/4"



CP6060-P15H

THE BEST SUPER INDUSTRIAL

FEATURES AND BENEFITS

- A very compact design to meet applications in very tight environments
- Reliable 2-jaw clutch mechanism for hard and soft joint application
- Low vibration feeling for operator comfort even at very high torque.
- Aluminium body and robust steel clutch housing provides enhanced durability
- Hole type socket retainer with O-ring for safety



CP6768EX-P18D

NEW RANGE - PREMIUM COMPOSITE!

FEATURES AND BENEFITS

- Reliable twin hammer clutch mechanism in oil bath for hard joint applications.
- ATEX certified IP6 dust-proof
- Square drive shaft with ring or dual version for a wide variety of applications
- Low noise and low vibration for operator comfort
- Comfortable handle with rubber grip & suspension bail included

CP6060-P15R

Same features as CP6060-P15H with friction ring socket retainer

See accessories page 63

MODEL	PART NUMBER	DRIVE	IMPACT MECHANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)	MAX TORQUE (REV)	NET WEIGHT	LENGTH	AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S ²)	SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	lb	mm	cfm	a	dB(A)		in.
CP6060-P15H	6151590090	3/4	2-jaws	1100	4000	199-900	270-1220	1100	222	25	13.9	92	103	3/8
CP6060-P15R	6151590100	3/4	2-jaws	1100	4000	199-900	270-1220	1100	222	25	13.9	92	103	3/8
CP6768EX-P18D	6151590580	3/4	Twin hammer	1050	5100	295-1,030	400-1400	1290	250	18	9.4	94	105	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Output drive 1"



CP7779

POWERFUL, LIGHTWEIGHT & COMPACT

FEATURES AND BENEFITS

- 1,440 ft.lbs (1,950 Nm) of max torque in reverse position for high productivity
- Composite housing and twin hammer impact mechanism for high durability
- Due to its composite motor housing, it is both lightweight and compact, offering improved comfort.
- One-hand power adjustment and reverse system - S2S technology - thereby limiting wrist and arm fatigue.



CP6773

COMPACT, ROBUST & POWERFUL FOR INDUSTRIAL MAINTENANCE

FEATURES AND BENEFITS

- Powerful hard hitting twin hammer clutch mechanism
- Flexibility and safety is guaranteed with the double hole and ring retaining system.
- Steel clutch housing and aluminium motor housing for robustness
- Short and narrow side-to-centre for easy access



CP6910-P24

POWERFUL, DURABLE & COMFORTABLE

FEATURES AND BENEFITS

- Reliable oil bath pinless rocking dog mechanism for hard and soft joint applications
- Pinless rocking dog mechanism gives a low vibration sensation even at very high torque
- Lightweight aluminium body and clutch housing with rubber protective cover for high durability
- Extremely comfortable rotating rubber side handle for operator comfort and transportation

CP7773

Same features as CP6773 with aluminium impact clutch housing

See accessories page 63

MODEL	PART NUMBER	DRIVE	IMPACT MECHANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD		VIBRATION LEVEL ISO 28927 (M/S ²)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP6773	6151590410	1	Twin hammer	900	6300	258-952	350-1290	1200	1630	12.3	5.6	8.96	227.5	30	14.2	1.3	4.3	96	107	3/8
CP7773	8941077730	1	Twin hammer	900	6300	100-950	136-1280	1200	1630	12.1	5.5	9.21	234	30	14.2	4.2	13.8	96	107	3/8
CP7779	8941077791	1	Twin hammer	1200	6500	300-1,080	407-1460	1440	1950	7.28	3.3	8.07	205	31	14.7	1.5	4.9	96.8	107.8	3/8
CP6910-P24	6151590070	1	Pinless rocking dog	650	5000	369-1,550	500-2100	1920	2600	22.4	10.2	11.42	290	40.2	19	2.5	8.2	97	108	1/2

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Impact wrenches

Output drive 1"



CP6070-P15H

THE BEST SUPER INDUSTRIAL

FEATURES AND BENEFITS

- A very compact design to meet applications in very tight environments
- Reliable 2-jaw clutch mechanism for hard and soft joint application
- Low vibration feeling for operator comfort even at very high torque.
- Aluminium body and robust steel clutch housing provides enhanced durability
- Hole type socket retainer with O-ring for safety



CP6778EX-P18D

NEW RANGE - PREMIUM COMPOSITE!

FEATURES AND BENEFITS

- Reliable twin hammer clutch mechanism in oil bath for hard joint applications.
- ATEX certified IP6 dust-proof
- Square drive shaft with ring or dual version for a wide variety of applications
- Low noise and low vibration for operator comfort
- Comfortable handle with rubber grip & suspension bail included



CP0611P RS

THE BEST SUPER INDUSTRIAL !

FEATURES AND BENEFITS

- Reliable 2 jaws clutch mechanism for hard and soft joint applications
- Durable lightweight aluminium body
- Robust steel clutch housing for extreme durability
- 2-jaw clutch ensures progressive torque increase for high torque bolt disassembly applications with minimal vibration
- 360° rotatable side handle offers excellent grip for all applications

CP0611P RLS

Same features as CP0611P RS with 5" spline output

See accessories page 63

MODEL	PART NUMBER	DRIVE	IMPACT MECHANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET	
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.	
CP6778EX-P18D	6151590590	1	Twin hammer	1050	5100	295-1,030	400-1400	1290	1750	10.1	4.6	10.04	255	38	18	9.4	2.4	94	105	3/8
CP6070-P15H	6151590110	1	2-jaws	1100	4000	199-900	270-1220	1100	1490	11.9	5.4	8.94	227	52.9	25	13.9	4.1	92	103	3/8
CP0611P RS	6151590050	1	2-jaws	1020	3500	900-1,800	1220-2440	2800	3790	23.1	10.5	10.71	272	48	22.6	16.8	4.7	102	113	1/2
CP0611P RLS	6151590060	#5 Spline	2-jaws	1020	3500	900-1,800	1220-2440	2800	3790	23.1	10.5	10.71	272	48	22.6	16.8	4.7	102	113	1/2

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Output drive 1"



CP7782

HIGH TORQUE & COMFORT

FEATURES AND BENEFITS

- 1,920 ft.lbs (2,600 Nm) of max torque in reverse position for high productivity
- Metal housing and pinless closed reinforced rocking dog impact mechanism for high durability
- Power control regulators at the rear of the unit with 3 reverse and 3 forward positions
- Integrated protective cover on the clutch housing protects both applications & tool
- Low vibration for improved comfort

CP7782-6

Same features as
CP7782 with long anvil



CP6773-D18D

COMPACT, ROBUST & POWERFUL FOR INDUSTRIAL MAINTENANCE

FEATURES AND BENEFITS

- Powerful hard hitting twin hammer clutch mechanism
- Flexibility and safety is guaranteed with the double hole and ring retaining system.
- Steel clutch housing and aluminium motor housing for robustness
- Short and narrow side-to-centre for easy access



CP6920-D24

POWERFUL, DURABLE & COMFORTABLE

FEATURES AND BENEFITS

- Reliable oil bath pinless rocking dog mechanism for hard and soft joint applications
- Pinless rocking dog mechanism gives a low vibration sensation even at very high torque
- Lightweight aluminium body and clutch housing with rubber protective cover for high durability
- Extremely comfortable rotating rubber side handle for operator comfort and transportation

See accessories page 63

MODEL	PART NUMBER	DRIVE	IMPACT MECHANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP7782	8941077820	1	Pinless rocking dog	500	5200	369-1,480	500-2000	1920	2600	22.2	10.1	14.57	370	40.7	19.2	7.8	1.8	100	111	1/2
CP7782-6	8941077826	1	Pinless rocking dog	500	5200	369-1,480	500-2000	1920	2600	25.5	11.6	20.47	520	40.7	19.2	7.8	1.8	100	111	1/2
CP7783	8941077830	1	Pinless rocking dog	900	6200	413-1,250	560-1700	1770	2400	18.5	8.4	13.78	350	40.4	19	15.1	4.1	102	113	1/2
CP7783-6	8941077836	1	Pinless rocking dog	900	6200	413-1,250	560-1700	1770	2400	20.9	9.5	19.69	500	40.4	19	15.1	4.1	102	113	1/2
CP6773-D18D	6151590650	1	Twin hammer	730	6600	251-1,070	340-1450	1300	1760	14.7	6.7	11.42	290	41	19.3	11.4	2.9	98	109	1/2
CP6920-D24	6151590080	1	Pinless rocking dog	650	5000	369-1,550	500-2100	1920	2600	22.7	10.3	14.17	360	40.2	19	8.4	2.8	100	111	1/2

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



Impact wrenches



CP0611-D28H

Output drive 1"

THE BEST SUPER INDUSTRIAL !

For heavy duty industrial users looking for efficient, ergonomic bolting solutions, the CP0611 Series - 1"/#5 impact wrench is light weight, reliable and offers powerful torque and a high degree of comfort.n



FEATURES AND BENEFITS

- Reliable 2 jaws clutch mechanism for hard and soft joint applications
- Durable lightweight aluminium body
- Robust steel clutch housing for extreme durability
- 2-jaw clutch ensures progressive torque increase for high torque bolt disassembly applications with minimal vibration
- 360° rotatable side handle offers excellent grip for all applications

See accessories page 63

MODEL	PART NUMBER	DRIVE	IMPACT MECHANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)	MAX TORQUE (REV)	NET WEIGHT				LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET		
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.	
CP0611-D28H	6151590160	1	2-jaws	1020	3500	900-1,800	1220-2440	2800	3790	22.9	10.4	14.17	360	68	32	18	4.1	99	110	1/2

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Output drive #5 Spline”



CP0611-D28L

THE BEST SUPER INDUSTRIAL !

FEATURES AND BENEFITS

- Reliable 2 jaws clutch mechanism for hard and soft joint applications
- Durable lightweight aluminium body
- Robust steel clutch housing for extreme durability
- 2-jaw clutch ensures progressive torque increase for high torque bolt disassembly applications with minimal vibration
- 360° rotatable side handle offers excellent grip for all applications



CP6120-D35L

THE MOST PRODUCTIVE 1-1/2"

FEATURES AND BENEFITS

- Reliable 2-jaw clutch mechanism can be set for hard and soft joint applications
- 2-jaw clutch minimizes vibration sensation
- Robust steel clutch housing guarantees durability
- High progressive max torque for smooth operation
- Durable lightweight aluminium body offers operator comfort,

See accessories page 63

MODEL	PART NUMBER	DRIVE	IMPACT MECHANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP0611-D28L	6151590170	#5 Spline	2-jaws	1020	3500	900-1,800	1220-2440	2800	3790	22.9	10.4	14.17	360	68	32	18	4.1	99	110	1/2
CP6120-D35L	6151590130	#5 Spline	2-jaws	960	3500	601-2,000	815-2710	3600	4880	34.5	15.6	16.54	420	60	28.3	21.8	11.8	97	108	1/2

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

Impact wrenches

Output drive 1-1/2"



CP6930-D35

**POWERFUL, ROBUST
& COMFORTABLE
FOR INDUSTRIAL
MAINTENANCE**

FEATURES AND BENEFITS

- Reliable twin hammer clutch mechanism in oil bath for hard joint application
- A 4-position power regulator for better power control.
- Aluminium clutch body and housing for high robustness
- D-shaped side handle for improved grip



CP6135-D80

**BEST POWER TO
WEIGHT RATIO - SUPER
INDUSTRIAL APP**

FEATURES AND BENEFITS

- Reliable pinless rocking dog clutch mechanism.
- Lightweight, low vibration for operational comfort even at very high torque.
- Durable aluminium body and robust steel clutch housing for extreme durability.
- Teasing trigger allows a high progressive max torque for smooth operation .



See accessories page 63

MODEL	PART NUMBER	DRIVE	IMPACT MECHANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)	MAX TORQUE (REV)	NET WEIGHT	LENGTH	AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET						
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.	
CP6930-D35	6151590390	1-1/2	Twin hammer	850	4300	443-1,950	600-2650	2880	3900	31.6	14.3	17.32	440	64	30	15.1	5.5	101.5	112.5	1/2
CP6135-D80	6151590380	1-1/2	Pinless rocking dog	750	2800	740-4,055	1000-5500	5900	8000	35.2	16	16.06	408	84.5	40	13.6	2.2	98	109	1/2

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Impact wrenches

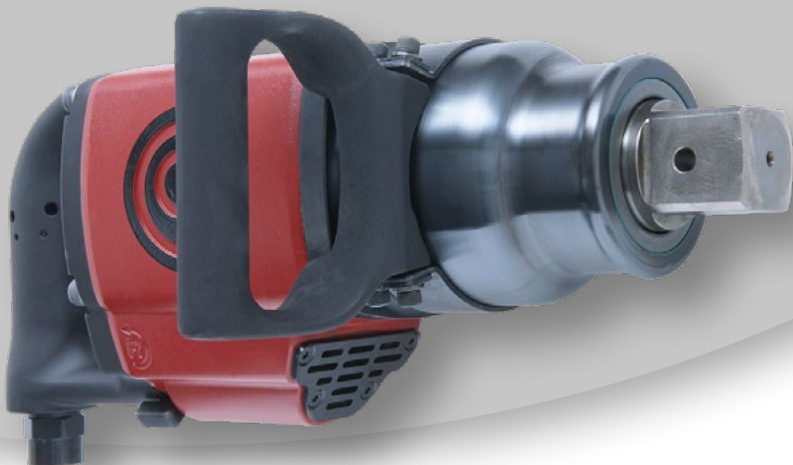


CP6120-D35H

Output drive 1-1/2"

THE MOST PRODUCTIVE 1-1/2"

For heavy duty industrial users looking for medium to strong torque on soft and hard joints, the CP6120 Series - 1-1/2", #5 impact wrench is strong enough to allow for intense use and is also comfortable due to low vibration levels.



FEATURES AND BENEFITS

- Reliable 2-jaw clutch mechanism can be set for hard and soft joint applications
- 2-jaw clutch minimizes vibration sensation
- Robust steel clutch housing guarantees durability
- High progressive max torque for smooth operation
- Durable lightweight aluminium body offers operator comfort,

See accessories page 63

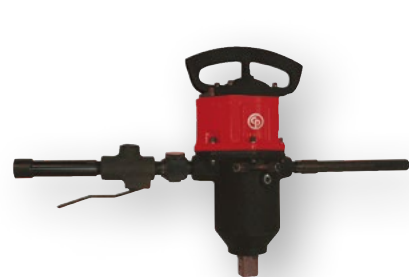
MODEL	PART NUMBER	DRIVE	IMPACT MECHANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP6120-D35H	6151590120	1-1/2	2-jaws	960	3500	601-2,000	815-2710	3600	4880	34.5	15.6	16.54	420	60	28.3	21.8	11.8	97	108	1/2

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

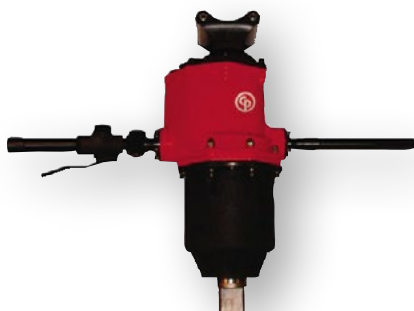
Listed specifications are for reference only. Please check documents in each tool.

Impact wrenches

Output drive 1-1/2" - 2-1/2"



CP6130-T70



CP6240-T120

POWERFUL, DURABLE & COMFORTABLE

FEATURES AND BENEFITS

- Reliable double rocking dog clutch mechanism for hard and soft joint application
- 5-position regulator, progressive and easy reversing trigger. Low vibration level for high user comfort
- Always in stock for fast delivery.



CP6130-T70

See accessories page 63

MODEL	PART NUMBER	DRIVE	IMPACT MECHANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)	MAX TORQUE (REV)	NET WEIGHT				LENGTH		AIR CONS @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP6130-T70	6151590010	1-1/2	Double rocking dog	900	4000	2430-5240	3.3-7100	9220	12500	72.7	33	19.69	500	67.3	31.8	4.7	1.7	104	115	1
CP6240-T120	6151590020	2-1/2	Double rocking dog	800	3000	3.8-9,150	3760-12400	18400	25000	132	60	24.02	610	74.9	35.3	4.5	1.5	107	118	1

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Ratchet wrenches

Output drive 1/4" - 3/8"



CP9426

HIGH POWER AND ULTRA COMPACT

FEATURES AND BENEFITS

- High power (27 ft.lbs / 35 Nm) for better productivity
- Extremely compact tool (5.1" / 130 mm) that enables improved comfort and access in hard to reach places



CP825C

EXTREMELY COMPACT

FEATURES AND BENEFITS

- Comfortable ultra-compact (6.6 in/169 mm long), lightweight (1.1 lbs/0.5 kg) tool that allows ease of access in hard-to-reach areas
- Aluminium body with insulating composite housing and head composite protective cover supplied with the tool
- Short and wide teasing lever to better adjust torque with 280 rpm
- Back exhaust avoids blowing dirt and dust
- New power easy-to-use regulator to regulate speed from zero to maximum



CP826

DURABILITY AND COMFORT

FEATURES AND BENEFITS

- A compact tool with polyurethane grip for better comfort and control
- Teasing lever to better adjust the torque with 250 rpm
- High durability with an advanced head design that virtually eliminates slippage

CP9427

Same features as CP9426 with 3/8" output drive and socket release button

CP826T

Same features as CP826 with 3/8" output drive

See accessories page 63

MODEL	PART NUMBER	DRIVE	FREE SPEED	WORKING TORQUE (REV)		MAX TORQUE (REV)		OVERALL LENGTH		NET WEIGHT		AIR CONS @LOAD		VIBRATION	SOUND PRESSURE	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	in.	mm	lb	kg	cfm	l/s	(m/s ²)	(dB(A))	(dB(A))	in.
CP9426	6151919426	1/4	270	5.2	7	25.8	35	5.04	128	1.08	0.49	11	5.6	5	82	93	1/4
CP9427	6151919427	3/8	270	5.2	7	25.8	35	5.04	128	1.08	0.49	11	5.6	5	82	93	1/4
CP825C	8941082511	1/4	280	3.7	5	18.4	25	6.65	169	1.1	0.5	10	5.1	4	82	93	1/4
CP826	T025074	1/4	250	5.2	21	15.5	21	7.99	203	1.12	0.51	14	6.6	2.9	91	102	1/4
CP826T	T025075	3/8	250	5.2	7	15.5	21	7.99	203	1.12	0.51	14	6.6	2.9	91	102	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

Ratchet wrenches

Output drive 3/8" - 1/2"



CP825CT

EXTREMELY COMPACT

FEATURES AND BENEFITS

- Comfortable ultra-compact (6.6 in/169 mm long), lightweight (1.1 lbs/0.5 kg) tool that allows ease of access in hard-to-reach areas
- Aluminium body with insulating composite housing and head composite protective cover supplied with the tool
- Short and wide teasing lever to better adjust torque with 280 rpm
- Back exhaust avoids blowing dirt and dust
- New power easy-to-use regulator to regulate speed from zero to maximum



CP7829

HIGH TORQUE AND COMPACTNESS

FEATURES AND BENEFITS

- Comfortable ultra-compact (6.6 in/169 mm long), lightweight (1.1 lbs/0.5 kg) tool that allows ease of access in hard-to-reach areas
- Adjustable side exhaust avoids blowing dirt and dust
- Ergonomic composite grip insulates operators' hands from cold
- Teasing trigger to better adjust the torque with 225 rpm



CP7830Q

HIGH TORQUE AND DURABILITY FOR GENERAL MAINTENANCE

FEATURES AND BENEFITS

- Adjustable side exhaust and low noise for improved comfort
- Progressive teasing throttle to better adjust the torque
- Grease fitting on the reverse button for easier lubrication
- Sturdy aluminium alloy head and CP's patented TriSpring anti-slip head design with protective head cover for higher durability

CP7829H

Same features as CP7829
with 1/2" output drive

See accessories page 63

MODEL	PART NUMBER	DRIVE	FREE SPEED	WORKING TORQUE (REV)		MAX TORQUE (REV)		OVERALL LENGTH		NET WEIGHT		AIR CONS @LOAD		VIBRATION	SOUND PRESSURE	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	in.	mm	lb	kg	cfm	l/s	(m/s²)	(dB(A))	(dB(A))	in.
CP825CT	8941082512	3/8	280	3.7	25	18.4	35	6.65	169	1.1	0.5	11	5.1	4	82	93	1/4
CP7829	8941078293	3/8	225	11.1	15	50.2	68	10.71	272	2.72	1.24	10.9	5.2	8.6	85	96	1/4
CP7829H	8941078294	1/2	225	11.1	15	54.6	74	10.71	272	2.73	1.24	10.9	5.2	8.6	85	96	1/4
CP7830Q	8941078306	3/8	190	9.6	13	90	122	12.01	305	2.65	1.2	21	8.7	4.1	85	96	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Ratchet wrenches

Output drive 3/8" - 1/2"



CP886H

HIGH TORQUE AND LOW PROFILE

FEATURES AND BENEFITS

- Compact head design for improved access in tight places
- Easy grip reverse for simple directional changes



CP828H

DURABLE

FEATURES AND BENEFITS

- Aluminium alloy head and CP's patented TriSpring anti-slip head design lead to greater durability
- Grease fitting on the reverse button for easier lubrication



CP7830HQ

HIGH TORQUE AND DURABILITY FOR GENERAL MAINTENANCE

FEATURES AND BENEFITS

- Adjustable side exhaust and low noise for improved comfort
- Progressive teasing throttle to better adjust the torque
- Grease fitting on the reverse button for easier lubrication
- Sturdy aluminium alloy head and CP's patented TriSpring anti-slip head design with protective head cover for higher durability

CP886

Same features as CP886H with 3/8" output drive

CP828

Same features as CP828H with 3/8" output drive

See accessories page 63

MODEL	PART NUMBER	DRIVE	FREE SPEED	WORKING TORQUE (REV)	MAX TORQUE (REV)	OVERALL LENGTH	NET WEIGHT	AIR CONS @LOAD	VIBRATION	SOUND PRESSURE	SOUND POWER	AIR INLET					
		in.	rpm	ft.lb	Nm	ft.lb	Nm	in.	mm	lb	kg	cfm	l/s	(m/s²)	(dB(A))	(dB(A))	in.
CP886H	T024391	1/2	160	9.6	13	50.2	68	10.24	260	2.62	1.19	17	8	3.7	99	110	1/4
CP886	T024240	3/8	160	9.6	13	50.2	68	10.24	260	2.62	1.19	17	8	3.7	99	110	1/4
CP828H	T022970	1/2	150	9.6	13	51.6	70	10	254	2.43	1.1	15	7.1	3.2	97	108	1/4
CP828	T022708	3/8	150	9.6	13	51.6	70	10	254	2.43	1.1	15	7.1	3.2	97	108	1/4
CP7830HQ	8941078308	1/2	190	9.6	13	90	122	12.01	305	2.65	1.2	21	8.7	4.1	85	96	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

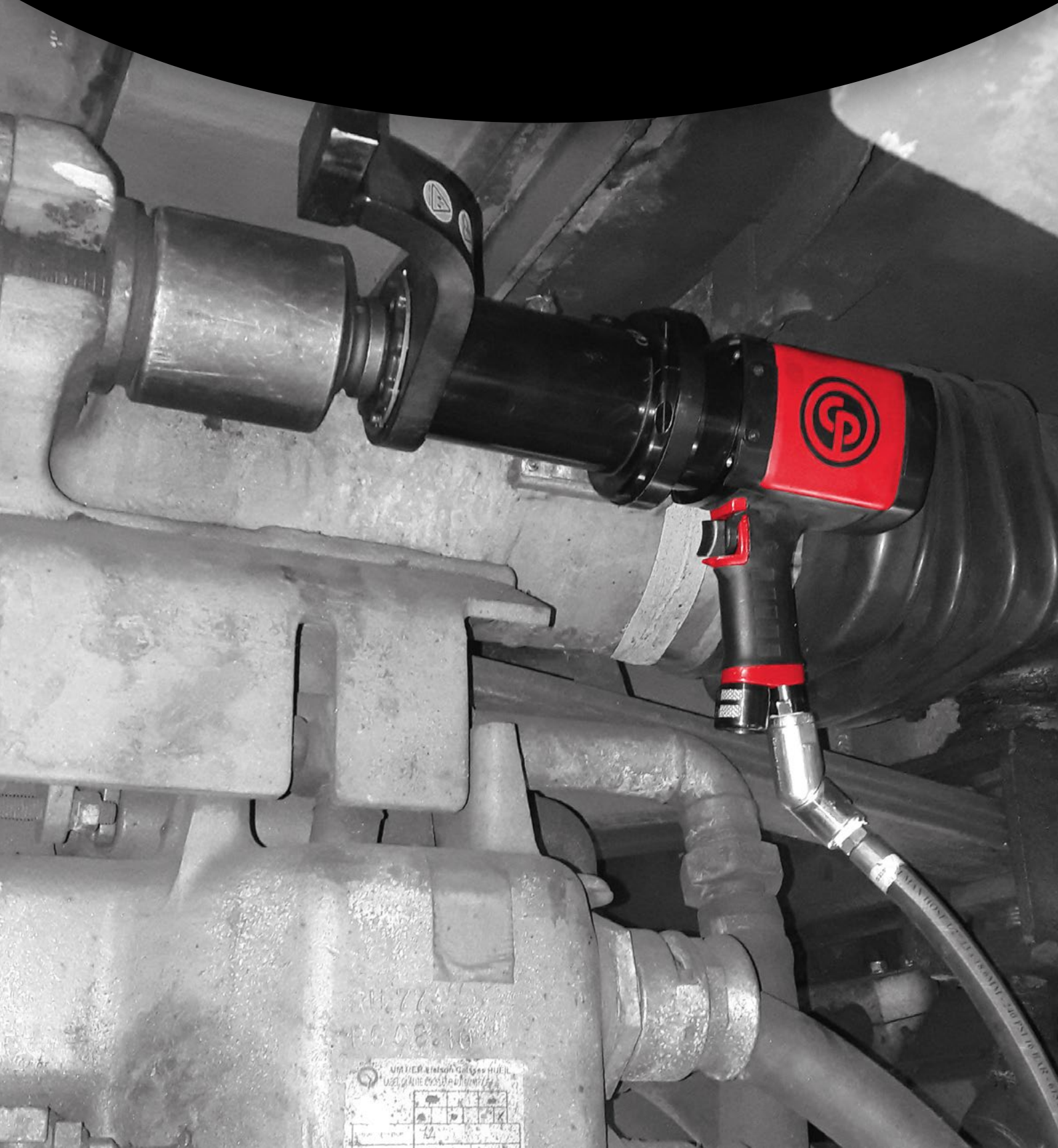
Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

Notes

TORQUE WRENCHES



Mechanical Torque Wrenches



CP89 SERIES

Complete range 1/4" - 3/8" - 1/2" - 3/4" - 1"

MADE FOR LONG-LASTING ACCURACY

Long-lasting accuracy torque wrench up to 25,000 cycles for vehicle services and MRO applications.



FEATURES AND BENEFITS

- Precision: 4% according to the 6789 ISO specifications
- Comfort: Black aluminum handle (1)
- Easy & precise adjustment : Scale in Nm - Torque adjustment with manual locking in front of the handle + fine scale graduation (1 Nm) (2)
- Robust : 54 teeth ratchet with quick socket release – pear head ratchet – 4/ 5 teeth in contact when tightening (3)
- Complete range : 1/4" – 3/8" – 1/2" – 3/4" – 1"
- Durable : Tolerance of durability -> up to 20000 cycles
- Touch & sound signals on release
- Provided with calibration certificate
- Provided in a protective Blow molded case

Range capacity 1/4" - 1"

1/4"



1/2"



3/4"



CP8905

CP8915

CP8920

MADE FOR LONG-LASTING ACCURACY

FEATURES AND BENEFITS

- 4% according to the ISO 6789 – 1 : 2017 specifications for accuracy
- Reliability of the mechanism up to 25,000 cycles guarantees long-lasting accuracy
- Torque adjustment with manual locking at the front of the handle ensures ease of use and precise adjustment
- The aluminium handle is resistant to common chemicals found in workshops
- 54 teeth fixed pear head ratchet for durability

CP8910

Same features as CP8905 with 3/8" square drive - see below for torque capacities

CP8917

Same features as CP8915 - see below for torque capacities

CP8925

Same features as CP8920 - with 1" square drive - see below for torque capacities

See accessories page 63

with E : metric versions - without E : imperial version

MODEL	PART NUMBER	SQUARE DRIVE	WORKING TORQUE (FW)			MAX TORQUE(REV)			CAPACITY		GRADUATION		LENGTH		WEIGHT	
		In.	ft.lb	Nm	ft.lb	Nm	N*m (Nm)	lbf*in (lbf*ft)			Nm	ft.lb	In.	mm	lb	kg
CP8905 E	8941089050	1/4	3.688	5	18.44	25	25	18.44	0.1	0.073	9.65	245	2.82	1.28		
CP8905	8941089055	1/4	50.15	68	250	339	339	250	1	0.73	9.65	245	2.82	1.28		
CP8910 E	8941089100	3/8	14.75	20	73.76	100	100	73.76	0.5	0.37	16.14	410	3.31	1.5		
CP8910	8941089105	3/8	15	20.3	75	101.7	101.7	75	0.68	0.5	16.14	410	3.31	1.5		
CP8915 E	8941089150	1/2	29.5	40	147.5	200	200	147.5	1	0.73	19.49	495	3.46	1.57		
CP8915	8941089155	1/2	30	40.675	150	203.37	203.37	150	1.35	1	20.47	520	4.45	2.02		
CP8917 E	8941089170	1/2	44.25	60	250.77	340	340	250.77	2	1.475	24.02	610	3.88	1.76		
CP8917	8941089175	1/2	50	68	250	339	339	250	2.7	2	24.02	610	3.88	1.76		
CP8920 E	8941089200	3/4	110.6	150	553	750	750	553	5	3.7	41.73	1060	12.6	5.72		
CP8920	8941089205	3/4	110	149	550	745.7	745.7	550	6.8	5	41.73	1060	12.6	5.72		
CP8925 E	8941089250	1	147.5	200	737.6	1000	1000	737.6	5	3.7	49.41	1255	15	6.84		
CP8925	8941089255	1	150	203.4	1017	750	750	1017	6.8	5	49.41	1255	15	6.84		

Listed specifications are for reference only. Please check documents in each tool.

Electronic Torque Wrenches



CP89 ETORQUE

Square drive sizes: 1/4", 3/8", 1/2" & 3/4"



QUALITY CONTROL ANYWHERE. PERFORMANCE ANYTIME.

CP89 eTorque Wrenches provide accuracy, durability, and connectivity features not available anywhere else. Connected "TC" models utilize CPLinQ to control process quality. Standalone models allow quick adjustments to torque and accuracy at the tool.



FEATURES AND BENEFITS

- CPLinQ compatibility (TC models) with high precision at +/- 3% Torque & +/- 2° Angle according to ISO 6789 – 1 2027
- Haptic: 12 LED progressive light display, very strong noise and vibration indicators as torque spec is approached, met, and exceeded
- Durability: Robust gear system accurate up to 25,000 cycles
- Ergonomic: 72 and 48 teeth gear heads for small working space jobs
- Easy to set up: user-friendly interface
- Greater operator comfort: soft grip, non-slip handle
- TC models also feature Adjustable Accuracy, Sequencing, Re-hit Detection, and Torque Check capabilities to ensure optimal production efficiency and proper application of torque every time
- 6 models covering a torque range of 2-850 Nm (2 - 625 ft/lb)
- Four square drive anvil sizes: 1/4", 3/8", 1/2", & 3/4"



CPCare



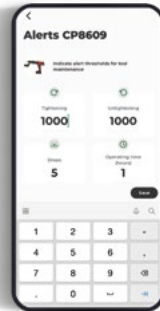
Control your tightening and counting sequence with:

- P-Set library featuring dedicated requirements for each job
- Counting sequence for 100% tightening guarantee and 0% rework



Report your jobs

Tightening report for a quick report and data export



Maintain your tool

Decrease the risk of breakage with:

- Tool status follow-up management
- Operation alert
- Maintenance timeline

See details p.53

" With data collection, sequence set-up, CPLinQ is the perfect solution to secure your jobs in the field! "

William Mouille,
Product Manager, Chicago Pneumatic

CP89 STANDALONE Version				CP89 TC Version			
Torque Control		At tool via LED Screen		mmVia CPLinQ App or at tool			
Torque Accuracy				+/- 3% (Adjustable at tool)			
Angle Control		X				Via CPLinQ App	
Angle Accuracy		X				+/- 2°	
P-Set Library		X				✓	
Counting Sequence		X				✓	
Data Collection		X				✓	
Re-Hit Detection		X				✓	
Torque Check		X				✓	
Quick Report		X				✓	
.XLS Report via email or app		X				✓	
Tool Status Management		X				✓	
Operating Alert		X				✓	
Tool Lock & Finder		X				✓	

See accessories page 63

MODEL	PART NUMBER	DIMENSIONS		HEAD			TORQUE RANGE			ANGLE MEASUREMENT		CP LINK CONNECTIVITY	WEIGHT	VIBRATION INDICATION	LIGHT INDICATION	OPERATING TEMPERATURE
		mm	in.	Type	Square	Teeth	NM (ft/lb)	Accuracy	Overload	Available	Accuracy		Kg (lb)			C° (F°)
CP8906	8941189060	390 x 44 x 45	15.4 x 1.7 x 1.8	Fixed	1/4"	72	2-30 (2-22)	+/-3%	110%	X	+/-2°	X	0.77 (1.7)	✓	✓	-10° - 40°C (14° - 104°)
CP8906TC	8941189061	390 x 44 x 45	15.4 x 1.7 x 1.9	Fixed	1/4"	72	2-30 (2-22)	+/-3%	110%	X	+/-2°	X	0.77 (1.7)	✓	✓	-10° - 40°C (14° - 104°)
CP8911	8941189110	415 x 44 x 45	16.3 x 1.7 x 1.8	Fixed	3/8"	72	7-135 (5-99)	+/-3%	110%	X	+/-2°	X	0.83 (1.8)	✓	✓	-10° - 40°C (14° - 104°)
CP8911TC	8941189111	415 x 44 x 45	16.3 x 1.7 x 1.9	Fixed	3/8"	72	7-135 (5-99)	+/-3%	110%	X	+/-2°	X	0.83 (1.8)	✓	✓	-10° - 40°C (14° - 104°)
CP8916	8941089160	435 x 44 x 45	20.1 x 1.7 x 1.8	Fixed	1/2"	72	20-200 (15-147)	+/-3%	110%	X	+/-2°	X	1.3 (2.9)	✓	✓	-10° - 40°C (14° - 104°)
CP8916TC	8941089161	435 x 44 x 45	20.1 x 1.7 x 1.9	Fixed	1/2"	72	20-200 (15-147)	+/-3%	110%	X	+/-2°	X	1.3 (2.9)	✓	✓	-10° - 40°C (14° - 104°)
CP8918	8941089180	629 x 44 x 45	24.75 x 1.7 x 1.8	Fixed	1/2"	72	34-340 (25-250)	+/-3%	110%	X	+/-2°	X	1.5 (3.3)	✓	✓	-10° - 40°C (14° - 104°)
CP8918TC	8941089181	629 x 44 x 45	24.75 x 1.7 x 1.9	Fixed	1/2"	72	34-340 (25-250)	+/-3%	110%	X	+/-2°	X	1.5 (3.3)	✓	✓	-10° - 40°C (14° - 104°)
CP8921	8941189210	950 x 44 x 45	37.4 x 1.7 x 1.8	Fixed	3/4"	48	25-500 (20-368)	+/-3%	110%	X	+/-2°	X	2.99 (6.6)	✓	✓	-10° - 40°C (14° - 104°)
CP8921TC	8941189211	950 x 44 x 45	37.4 x 1.7 x 1.9	Fixed	3/4"	48	25-500 (20-368)	+/-3%	110%	X	+/-2°	X	2.99 (6.6)	✓	✓	-10° - 40°C (14° - 104°)
CP8922	8941189220	1220 x 44 x 45	48.12 x 1.7 x 1.8	Fixed	3/4"	48	50-850 (32-625)	+/-3%	110%	X	+/-2°	X	4.17 (9.2)	✓	✓	-10° - 40°C (14° - 104°)
CP8922TC	8941189221	1220 x 44 x 45	48.12 x 1.7 x 1.9	Fixed	3/4"	48	50-850 (32-625)	+/-3%	110%	X	+/-2°	X	4.17 (9.2)	✓	✓	-10° - 40°C (14° - 104°)

Pneumatic Torque wrenches



CP66 SERIES

Output 3/4" - 1"

THE MOST ROBUST & ACCURATE AIR NUTRUNNER IN ITS CLASS

Designed for bolting applications in the oil & gas, power generation and heavy industrial application areas, the CP66 nutrunner series bring you a high torque level while also being accurate with low vibration.



CPCare

FEATURES AND BENEFITS

- Compact tool for tight high torque application
- Industrial FRL ATC pack for high accuracy
- Vane type impact wrench air motor for high performance
- Lightweight, swiveling handle and one-finger reverse mode for high operator comfort

See accessories page 63

MODEL	PART NUMBER	DRIVE	FREE SPEED	MIN TORQUE 1.5 BAR (FW)		MAX TORQUE 6.3 BARS (REV)		NET WEIGHT		LENGTH		AIR CONS @FREE SPEED		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.	
CP6613	6151800090	3/4	20	236	320	959	1300	8.16	3.7	10	254	48	23	<2.5	-	90	101	3/8
CP6626	6151800100	1	10	516	700	1920	2600	11.2	5.1	11.81	300	48	23	<2.5	-	90	101	3/8
CP6641	6151800110	1	10	738	1000	3020	4100	19.4	8.8	14.21	361	65	31	<2.5	-	90	101	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

CP66 + ATC Pack



**CP6613
+ ATC PACK**



**CP6626
+ ATC PACK**



**CP6641
+ ATC PACK**

NEW



AIR TORQUE CONTROL (ATC) FRL PACK

Great accuracy with a fine
pressure adjustment



COMBINE THE CP66 NUTRUNNERS WITH THE MOST ERGONOMIC AIR SUPPLY SOLUTION FOR HIGH TORQUE TIGHTENING

INDUSTRIAL FRL

- Diaphragm type pressure valve
- 5 µm filter
- Secure oil adjustment
- 3/4" Inlet size
- 16 bars/230PSI max pressure
- 180 ml oil capacity bowl
- Automatic drain

ANALOGUE GAUGE

- Safe to use in oil and gas Industry
- Precise pressure set up

MOBILITY

- Easy-to-carry
steel frame

MODEL	DESCRIPTION	PART NUMBER
ATC PACK FRL 3/4 BSP	Contain: FRL+ Analog gauge/Coupling/Ball valve/Fitting	6158136540
FRL 3/4" BSP	Filter-regulator, lubricator 3/4" BSP	6158135650
Adaptor	3/4 BSP/NPT adaptor is automatically included to ATC pack only for North America	6158136510

See accessories page 63

MODEL	PART NUMBER	NET WEIGHT	
		lb	kg
CP6613 + ATC PACK	6151800120	8.16	3.7
CP6626 + ATC PACK	6151800130	11.2	5.1
CP6641 + ATC PACK	6151800140	19.4	8.8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar) Listed specifications are for reference only. Please check documents in each tool.

Battery torque wrenches



CP86 SERIES

QUALITY ANYWHERE. PERFORMANCE ANYTIME.

Extended mobility and high precision with no compromise on safety. Thanks to CPLinQ app, add control to your process quality while in the field.



CPCare



FEATURES AND BENEFITS

- High precision with +/- 4%
- Safe tightening with second start button as standard
- Extended mobility with lightweight and compact battery
- Automatic release reaction arm
- Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app



Oil & Gas



Mining



Power generation



Heavy vehicles

Railroad & Rolling stock

Agricultural equipment

Shipyard

Construction



How to choose your battery torque wrench

1 Choose your application torque range

Models



CP8603
up to 325 Nm /
240 ft.lb



CP8609
up to 900 Nm /
530 ft.lb



CP8613
up to 1300 Nm /
960 ft.lb



CP8626
up to 2600 Nm /
1910 ft.lb



CP8641
up to 4100 Nm /
3020 ft.lb



CP8681
up to 8100 Nm /
5970 ft.lb

2 Choose the feature version

		Standalone	C - Connected	CQ - Connected Quality	TC - Torque Check
		All models			
Performance	Digital OLED display	✓	✓	✓	✓
	Automatic release reaction arm	✓	✓	✓	✓
	Torque tightening	✓	✓	✓	✓
	Counterclockwise tightening	✓	✓	✓	✓
Safety	Double safety button (second start safety trigger)	✓	✓	✓	✓
	Tool lock & finder		✓	✓	✓
Connectivity	CPLinQ		✓	✓	✓
Tool maintenance	Tool status follow-up management		✓	✓	✓
	Operation alert		✓	✓	✓
	Maintenance timeline		✓	✓	✓
Job control	Angle tightening		✓	✓	✓
	Torque & Angle tightening		✓	✓	✓
	P-Set library (up to 6 P-Set in the tool)		✓	✓	✓
	Counting sequence			✓	✓
Report	Tightening report			✓	✓
Process control	Torque Check				✓

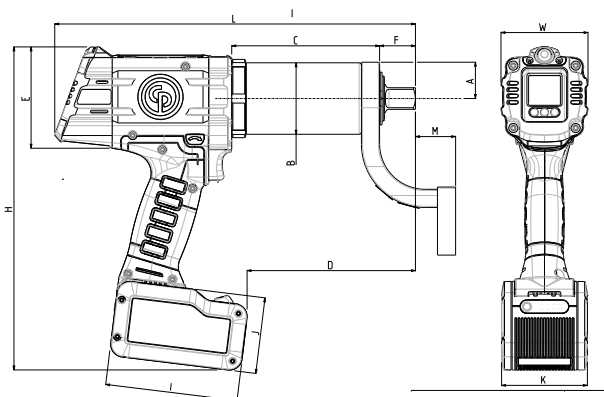
Battery Torque Wrenches

3 Choose your accessories

						
	S Type	Square Type	Steel space bar	Sliding-drive	Blade	Suspension yoke
Model	Part number					
CP8603	6158136285	6158136325	6158136335	6158136305	-	6158136310
CP8609	6158136835	6158136855	6158136845	6158136865 & 6158136875 (ext)	-	8940166654
CP8613	6158131800	6158131890	6158131830	6158131860	6158136100	6158131770
CP8626	6158131810	6158131900	6158131840	6158131870	-	6158131780
CP8641	6158131820	6158131910	6158131850	6158131880	-	6158131790
CP8681	6158135251	6158135281	6158135261	6158135271	-	6158135291

						
	Fish arm Based Kit	Fish arm + Shoe Kit	Long shaft 760 mm	Nose extension 300 mm	Nose extension 480 mm	Adaptor Kit CPxx41 to CPxx26
Compatible model	Part number					
CP8613				6151780970		
CP8626	6151800560	6151800550	6155012750	6151780980	6151780990	6151800570
CP8641	6151800560	6151800550	6155012750	6151781000		

Dimensions



		A	B	C	D	E	F	I	J	K	M	Height (H)	Length (L)	Width (W)
CP8603	in.	1.10	2.13	3.58	4.37	3.5	1.34	4.57	2.64	2.99	0.67	11.22	11.06	3.03
	mm	28	54	91	111	89	34	116	67	76	17	285	281	77
CP8609	in.	1.32	2.64	6.02	6.73	3.5	1.26	4.57	2.64	2.99	1.34	11.22	13.43	3.03
	mm	34	67	153	171	89	32	116	67	76	34	285	341	77
CP8613	in.	1.26	2.48	5.12	5.83	3.5	1.26	4.57	2.64	2.99	1.38	11.22	12.52	3.03
	mm	32	63	130	148	89	32	116	67	76	35	285	318	77
CP8626	in.	1.42	2.64	6.61	7.64	3.5	1.57	4.57	2.64	2.99	1.77	11.22	14.29	3.03
	mm	36	67	168	194	89	40	116	67	76	45	285	363	77
CP8641	in.	1.97	3.19	8.46	9.41	3.5	1.5	4.57	2.64	2.99	1.65	11.22	16.1	3.98
	mm	50	81	215	239	89	38	116	67	76	42	285	409	101
CP8681	in.	2.01	4.02	7.99	9.65	3.5	2.2	4.57	2.64	2.99	2.56	11.22	16.3	4.17
	mm	51	102	203	245	89	56	116	67	76	65	285	414	106

BATTERY CHARGER CP18-36CH

See details page 71



BATTERY PACK CP36XP25 36V 2,5Ah

See details page 71





OPTIMIZE PROCESSES AND QUALITY IN THE FIELD

CPLinQ is an application specifically dedicated for managers looking to control processes and quality in the field to further improve productivity.



Maintain your tool

Decrease the risk of breakage with:

- > Tool status follow-up management
- > Operation alert
- > Maintenance timeline



Control your tightening and counting sequence with:

P-Set library featuring dedicated requirements for each job

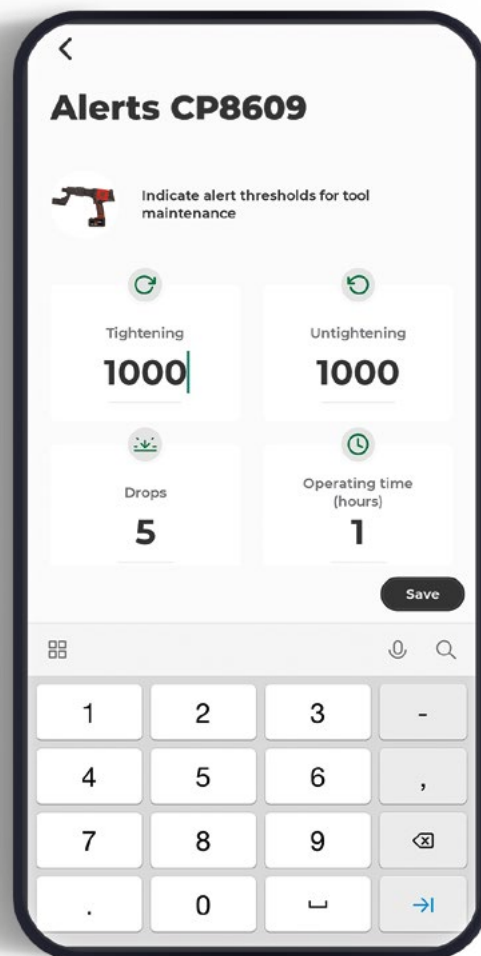
Counting sequence for 100% tightening guarantee and 0% rework

Torque Check to control bolt loosening and adjust torque when necessary



Report your jobs

Tightening report for a quick report and data export



« With data collection, sequence set-up and maintenance timeline, CPLinQ is the perfect solution to secure your jobs in the field! »

Battery torque wrenches



CP8603



CP8609



CP8613

**QUALITY ANYWHERE.
PERFORMANCE ANYTIME.**

FEATURES AND BENEFITS

- High precision with +/- 4%
- Safe tightening with second start button as standard
- Extended mobility with lightweight and compact battery
- Automatic release reaction arm
- Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app



See accessories 63

MODEL	PART NUMBER	DRIVE	FREE SPEED	MIN TORQUE	MAX TORQUE	WEIGHT	VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	BATTERY					
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	a	k	ISO 15744 - dB(A)	Ah	V	
CP8603 PACK 36V 2.5AH*	6151570380	3/4	20	51.6	70	240	325	7.28	3.3	<2.5	-	0	0	2.5	36 V
CP8603C PACK 36V 2.5AH*	6151570390	3/4	20	51.6	70	240	325	7.28	3.3	<2.5	-	0	0	2.5	36 V
CP8603CQ PACK 36V 2.5AH*	6151570400	3/4	20	51.6	70	240	325	7.28	3.3	<2.5	-	0	0	2.5	36 V
CP8603TC PACK 36V 2.5AH*	6151570410	3/4	20	51.6	70	240	325	7.28	3.3	<2.5	-	59	0	2.5	36 V
CP8609 PACK 36V 2.5AH*	6151571120	1	15	185	250	665	900	10.7	4.9	<2.5	-	58	0	2.5	36 V
CP8609C PACK 36V 2.5AH*	6151571130	1	15	185	250	665	900	10.7	4.9	<2.5	-	58	0	2.5	36 V
CP8609CQ PACK 36V 2.5AH*	6151571140	1	15	185	250	665	900	10.7	4.9	<2.5	-	58	0	2.5	36 V
CP8609TC PACK 36V 2.5AH*	6151571150	1	15	185	250	665	900	10.7	4.9	<2.5	-	58	0	2.5	36 V
CP8613 PACK 36V 2.5AH*	6151570000	3/4	10	221	300	959	1300	9.92	4.5	<2.5	-	83	0	2.5	36 V
CP8613 WOB PACK 36V 2.5AH	6151570340	3/4	10	221	300	959	1300	8.16	3.7	<2.5	-	83	0	2.5	36 V
CP8613C PACK 36V 2.5AH*	6151570010	3/4	10	221	300	959	1300	9.92	4.5	<2.5	-	83	0	2.5	36 V
CP8613C WOB PACK 36V 2.5AH	6151570350	3/4	10	221	300	959	1300	8.16	3.7	<2.5	-	83	0	2.5	36 V
CP8613CQ PACK 36V 2.5AH*	6151570020	3/4	10	221	300	959	1300	9.92	4.5	<2.5	-	83	0	2.5	36 V
CP8613CQ WOB PACK 36V 2.5AH	6151570360	3/4	10	221	300	959	1300	8.16	3.7	<2.5	-	83	0	2.5	36 V
CP8613TC PACK 36V 2.5AH*	6151570670	3/4	10	221	300	959	1300	9.92	4.5	<2.5	-	83	0	2.5	36 V
CP8613TC WOB PACK 36V 2.5AH	6151570710	3/4	10	221	300	959	1300	8.16	3.7	<2.5	-	83	0	2.5	36 V

* Specified weight includes the reaction arm only; battery weight is 1.76 lb / 0.8 kg.



CP8626



CP8641



CP8681

See accessories 63

MODEL	PART NUMBER	DRIVE	FREE SPEED	MIN TORQUE		MAX TORQUE		WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	BATTERY	
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	a	k	ISO 15744 - dB(A)	Ah	V	
CP8626 PACK 36V 2.5AH*	6151570030	1	5	516	700	1920	2600	14.1	6.4	<2,5	-	83	0	2.5	36 V
CP8626C PACK 36V 2.5AH*	6151570040	1	5	516	700	1920	2600	14.1	6.4	<2,5	-	83	0	2.5	36 V
CP8626CQ PACK 36V 2.5AH*	6151570050	1	5	516	700	1920	2600	14.1	6.4	<2,5	-	83	0	2.5	36 V
CP8626TC PACK 36V 2.5AH*	6151570680	1	5	516	700	1920	2600	14.1	6.4	<2,5	-	83	0	2.5	36 V
CP8641 PACK 36V 2.5AH*	6151570060	1	3	738	1000	3020	4100	23.3	10.6	<2,5	-	83	0	2.5	36 V
CP8641C PACK 36V 2.5AH*	6151570070	1	3	738	1000	3020	4100	23.3	10.6	<2,5	-	83	0	2.5	36 V
CP8641CQ PACK 36V 2.5AH*	6151570080	1	3	738	1000	3020	4100	23.3	10.6	<2,5	-	83	0	2.5	36 V
CP8641TC PACK 36V 2.5AH*	6151570690	1	3	738	1000	3020	4100	23.3	10.6	<2,5	-	83	0	2.5	36 V
CP8681 PACK 36V 2.5AH*	6151570090	1-1/2	1	1480	2000	5970	8100	34.6	15.7	<2,5	-	83	0	2.5	36 V
CP8681C PACK 36V 2.5AH*	6151570190	1-1/2	1	1480	2000	5970	8100	34.6	15.7	<2,5	-	83	64	2.5	36 V
CP8681CQ PACK 36V 2.5AH*	6151570200	1-1/2	1	1480	2000	5970	8100	34.6	15.7	<2,5	-	83	64	2.5	36 V
CP8681TC PACK 36V 2.5AH*	6151570700	1-1/2	1	1480	2000	5970	8100	34.6	15.7	<2,5	-	83	64	2.5	36 V

* Specified weight includes the reaction arm only; battery weight is 1.76 lb / 0.8 kg.

Pneumatic Torque wrenches



CP76 SERIES - BLUETORK NUTRUNNERS

Output 1"

ACCURACY, FAST RUNDOWN AND ALMOST NO VIBRATION

CP7600 nutrunner is a reliable and ergonomic solution for truck and bus tire changing operations which brings you accuracy and a quick rundown while also generating very low noise and almost no vibration.



CPCare



FEATURES AND BENEFITS

- Air Shut-off torque control at preset torque
- Selection of up to 4 calibrated tightening torques with high accuracy
- Short version with CUPS reaction bar optional
- Low noise level (<77dB)
- Low vibration increases operator comfort for greater productivity. (<2.5 m/s²)

See accessories page 63

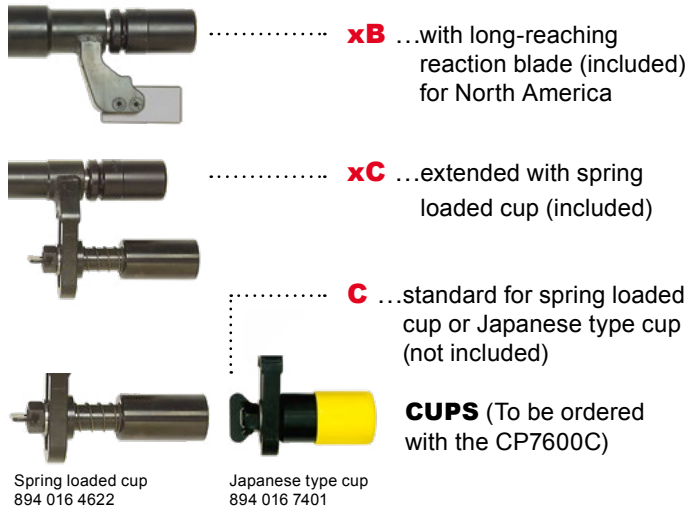
MODEL	PART NUMBER	DRIVE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @FREE SPEED		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP7600xB	8941076010	1	100	332-664	450-900	664	900	13.2	6	12.91	328	40	19	<2.5	-	79	90	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

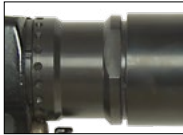
How to choose your Bluetork Torque Wrench?

1 Choose reaction bar type



2 Choose rotating direction

- ...Forward only **R** ...Forward and reverse



3 Choose number of torque presets

- ...1 torque preset

- 4P** ...4 torque presets



Accessories



DESCRIPTION	PART NUMBER
Protective cover 1P - Blue	894 016 4649
Protective cover 4P - Blue	894 016 4651

DESCRIPTION	PART NUMBER
Suspension yoke Reversible	894 016 6654
Suspension yoke Non reversible	894 016 6659



CP7600xB-R



CP7600xB-R4P



CP7600xC-R4P



See accessories page 63

MODEL	PART NUMBER	DRIVE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @FREE SPEED		VIBRATION LEVEL (M/S ²) ISO 28927		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP7600C-R4P	8941076035	1	100	332-664	450-900	664	900	16.9	7.7	14.96	380	40	19	<2.5	-	79	90	3/8
CP7600xB-R	8941076011	1	100	332-664	450-900	664	900	14.5	6.6	13.58	345	40	19	<2.5	-	79	90	3/8
CP7600xB-R4P	8941076015	1	100	332-664	450-900	664	900	15.2	6.9	14.96	380	40	19	<2.5	-	79	90	3/8
CP7600xC-R4P	8941076025	1	100	332-664	450-900	664	900	20	9.1	19.49	495	40	19	<2.5	-	79	90	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Battery Torque Wrenches

CP8609 SERIES

eBLUETORK



Output drive 1"

RIGHT TORQUE. SAFE HAUL

For truck and bus tire changing application, CP8609 eBlueTork is an accurate and ergonomic solution to ensure safety for both operators and end users. With CPLinQ app it also adds control and traceability to your process quality.



CPCare

FEATURES AND BENEFITS

- High precision (+/- 4%) for safe tightening
- Fast and long-lasting gearbox dedicated to wheel tightening
- Extended mobility with lightweight and compact battery
- Automatic release reaction arm
- Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

**Suitable for
all heavy
vehicles**



Mining

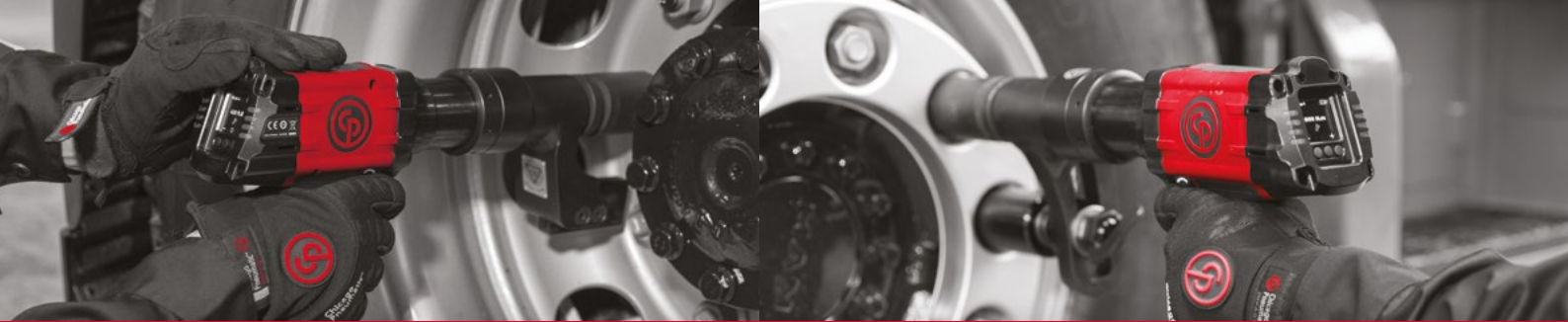


Heavy vehicles

Railroad & Rolling stock

Agricultural equipment

Construction



How to choose your eBluetork Torque Wrench?

1. Choose reaction bar type according to wheel type



Wheel without cover



Deep wheel



Wheel with cover



Blade



Standard Cup



Extended Cup



Spring loaded cup
894 016 4622



Japanese type cup
894 016 7401

CUPS (To be ordered separately)

2. Choose trigger number



Trigger +
safety button



1 trigger

Battery Torque Wrenches

3 Choose the Feature Version according to your tightening process

CPLinQ

See details p.53

PRICE ↑					VALUE ↑
Torque Check		CP8609TC-x = CP8609-CQx +	• Torque Check • Counting sequence P-set Torque Check • Torque Check report		
Connected Quality		CP8609CQ-x = CP8609C-x +	• Data collection • Quick report • Counting sequence P-Set Torque or Angle • Counting sequence report • Application report via email or communicating app with a xls file		
Connected		CP8609C-x = CP8609-x +	• Torque and/or Angle control • Application library (P-Set) • Tool status management • Maintenance timeline • Operating alert • Tool lock and finder		
Stand alone		CP8609-x	Torque control (clockwise or counterclockwise): 300-900 Nm / 220-665 ft-lb 500 cycles before battery changing (at nominal torque hard joint 15°)	=/- 4% Automatic release reduction arm From 7,1 kg (with blade reaction arm and one battery included)	

ACCESSORIES

BATTERY CHARGER CP18-36CH

See details page 71



BATTERY PACK CP36XP25 36V 2,5Ah

See details page 71

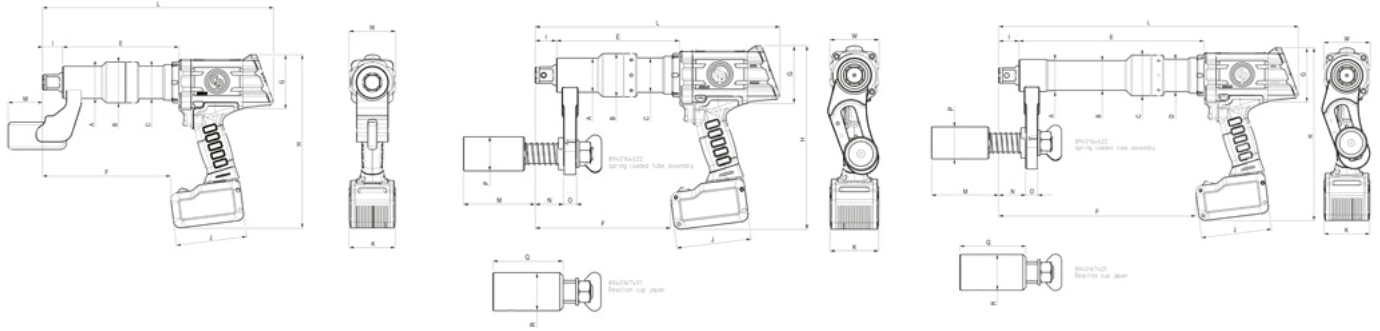


PROTECTIVE COVER SUSPENSION YOKE

See details page 57



Technical Data



Blade models		Cup models															Extended Cup models			
		A	B	C	D	E	F	G	I	J	K	M	N	O	P	Q	R	Height (H)	Length (L)	Width (W)
Blade models	(mm)	53	67	54	-	191	211	89	33	116	76	57	-	-	-	-	-	285	380	77
	(in.)	2.09	2.64	2.13	-	7.52	8.31	3.50	1.30	4.57	2.99	2.24	-	-	-	-	-	11.22	14.96	3.03
Cup models	(mm)	53	67	54	-	191	211	89	33	116	76	111	44	20	53	109	58	285	380	77
	(in.)	2.09	2.64	2.13	-	7.52	8.31	3.50	1.30	4.57	2.99	4.37	1.73	0.79	2.09	4.29	2.28	11.22	14.96	3.03
Extended Cup models	(mm)	53	49	67	54	305	325	89	34	116	76	111	45	20	53	109	59	285	495	77
	(in.)	2.09	1.93	2.64	2.13	12.01	12.80	3.50	1.34	4.57	2.99	4.37	1.77	0.79	2.09	4.29	2.32	11.22	19.49	3.03

Reaction bar		Blade		Cup		Extended Cup	
		Standard reaction blade (included)		Standard for spring loaded cup or Japanese type cup (cup not included)		Extended for spring loaded cup or Japanese type cup (cup not included)	
Version	Trigger number	Model name	Part number	Model name	Part number	Model name	Part number
Stand alone	Trigger + safety button	CP8609-B	6151570500	CP8609-C	6151570730	CP8609-xC	6151570780
	1 trigger	CP8609-BT	6151570440	CP8609-CT	6151570560	CP8609-xCT	6151570620
Connected	Trigger + safety button	CP8609C-B	6151570510	CP8609C-C	6151570740	CP8609C-xC	6151570790
	1 trigger	CP8609C-BT	6151570450	CP8609C-CT	6151570570	CP8609C-xCT	6151570630
Connected Quality	Trigger + safety button	CP8609CQ-B	6151570520	CP8609CQ-C	6151570750	CP8609CQ-xC	6151570800
	1 trigger	CP8609CQ-BT	6151570460	CP8609CQ-CT	6151570580	CP8609CQ-xCT	6151570640
Torque Check	Trigger + safety button	CP8609TC-B	6151570530	CP8609TC-C	6151570760	CP8609TC-xC	6151570810
	1 trigger	CP8609TC-BT	6151570470	CP8609TC-CT	6151570590	CP8609TC-xCT	6151570650

Specifications			
Square drive (in.)	1"	1"	1"
Accuracy (6 sigma)*	+/- 4%	+/- 4%	+/- 4%
Min/Max torque (Nm)	300 - 900	300 - 900	300 - 900
Min/Max torque (ft.lbs)	220 - 665	220 - 665	220 - 665
Nominal working torque (Nm)	325 - 720	325 - 720	325 - 720
Nominal working torque (ft.lbs)	240 - 532	240 - 532	240 - 532
Max speed all torque (rpm)	15	15	15
Weight - battery, reaction arm included (kg)	7.1	8.1 (with standard cup) 7.8 (with Japanese type cup)	9.3 (with standard cup) 9.0 (with Japanese type cup)
Weight - battery, reaction arm included (lbs)	15.6	17.8 (with standard cup) 17.2 (with Japanese type cup)	20.6 (with standard cup) 19.9 (with Japanese type cup)
Sound pressure (dB(A))	62	62	62
Vibration (m/s ²)	<2.5	<2.5	<2.5
Number of cycles by battery	500	500	500

Ergoseat

COMFORT

- Disc seat for multi position sitting
- Hook for tool parking position
- High Ergonomy:
- Balance: no need to hold the tool
- 2 x 45° = 90° rotation

EASY TO USE

- Socket support
- Hose support on the back
- Can be use between 2 buses
- Can be used either with Air Blue Tork (CP7600 series) or e-Blue Tork (CP8609 series) and as well with air impact wrenches such as CP7782, CP7783, CP5000, CP7776 ...

HIGH ERGONOMY

- Balancer, no need to hold the tool
- 2x45° = 90° arm rotation

ROBUST

- Stronger steel tube
- Industrial Filter Regulator Lubricator
- Stable with 2 large rear wheel

EASY TO MOVE

- 360° front wheels
- Lightweight: 35kg / 77 lbs



MODEL	PART NUMBER	WIDTH		LENGTH		HEIGHT		WEIGHT		THREAD SIZE	THREAD TYPE
		mm	in.	mm	in.	mm	in.	kg	lb	in.	
CP87029	8941087029	510	208	1020	40.16	1950	76.77	35	77.1	3/4	NPT

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Impact & torque wrenches accessories

OPTIONAL ACCESSORIES



RETAINER RING WITH STEEL INSERT

SQUARE DRIVE	INSIDE DIAM. OF RETAINER RING		PART N°
	TUNE UP KIT	MAINTENANCE KIT	
3/4"	1-1/4	31	C155467
3/4"	1-7/16	36	C155468
3/4"	1-5/8	41	C134690
3/4"	1-3/4	44	C134691
3/4"	2	51	C155585
3/4"	2-1/4	57	C155586
1"	1-3/4	44	C155470
1"	2	51	C155471
1"	2-1/8	54	C155472
1"	2-1/4	57	C134692
1"	2-1/2	64	C155473
1-1/2"	2-7/8	73	C134693
1-1/2"	3-3/8	86	C134694
1-1/2"	3-7/8	98	C134695
1-1/2"	4-3/8	111	C134696

LUBRICATION



OIL PROTECTO-LUB FOR MOTOR	PART N°
CPA1015 MOTOR OIL 125 mL	8940176598
CPA1014 MOTOR OIL 1L	8940176597
CPA1016 MOTOR OIL 5L	8940176599
GREASE PNEU-LUB FOR CLUTCH	PART N°
GREASE GUN	C098689
GREASE GUN CPTE	6159901490
GREASE ISOFLEX 1KG	6159901480

BALANCERS SELECTION



SQUARE DRIVE	MODEL	LOAD RANGE		STROKE		NET WEIGHT		PART NUMBER	CP TOOLS
		lb.	kg	ft.	mm	lb.	kg		
String retractor	CP9912	2.2-4.4	1.0-2.0	5.2	1,600	1.3	0.6	8941099120	CP721/CP7731C/CP6300RSR/CP8222/CP8232/CP6728/CP8242/CP6738
	CP9913	4.4-6.6	2.0-3.0	5.2	1,600	1.5	0.7	8941099130	CP8252/CP9541/CP9542/CP8854/CP6500/CP6748EX
	CP9936	4.4-8.8	2.0-4.0	8.2	2,500	6.4	2.9	8941099360	CP8272/CP6500
Reaction free	CP9956	22-30.9	10-14	6.5	2,000	12.1	5.5	8941099560	CP6910/CP0611/CP6920/
	CP9957	31-39.7	14-18	6.5	2,000	14.3	6.5	8941099570	CP6120/CP6930/CP6135
	CP9966	77-99	35-45	6.5	2,000	27.3	12.4	8941099660	CP6130
	CCP9968	121-143	55-75	6.5	2,000	30.0	13.6	8941099680	CP6240

SIDE HANDLE



SQUARE DRIVE	TUNE UP KIT MAINTENANCE KIT	ACCESSORY'S PART NUMBER
CP0611P RS/CP0611P-RLS SP5/CP6120-D35L/CP6120-D35H	SIDE HANDLE KIT	6153990670
CP6773-D18D	FRONT SIDE HANDLE	8940173706
CP0611-D28H/CP0611-D28L	SIDE HANDLE KIT	2050563163
CP6930-D35	SIDE HANDLE KIT	2050561083

SUSPENSIONS



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART NUMBER
CP6728-P05R/CP6738-P05R	SUSPENSION BAIL KIT	6153989100
CP6748EX-P11R ATEX	SUSPENSION BAIL KIT	2050562573
CP6768EX-P18D ATEX/CP6778EX-P18D ATEX	SUSPENSION BAIL KIT	6153989380
CP8222/ CP8242/CP8252	SUSPENSION BAIL	2050556993

BATTERIES & CHARGERS FOR CP8854



ACCESSORY'S DESCRIPTION	ACCESSORY'S PART NUMBER
BATTERY PACK CP18XP25 18V 2.5Ah	8940176067
BATTERY CHARGER CP18-36CH	8940176069
POWER CORD C13 USA	6159172030
POWER CORD C13 EUROPE	6159172010
POWER CORD C13 UK	6159172020

Impact & torque wrenches accessories

IMPACT SOCKETS

SET - 1/4 SQUARE DRIVE IMPACT SOCKETS



MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS MM
METRIC (mm)				
SS2114	8940164436	STANDARD	14	4 - 4,5 - 5 - 5,5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15
SS2114D	8940164437	DEEP	12	4 - 4,5 - 5 - 5,5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15
SS2112DG	8940164440	DEEP MAGNETIC		5 - 5,5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15
SAE (in.)				
SS2010D	8940164442	DEEP	10	3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 7/16" - 1/2" - 9/16"
SS206U	8940164443	UNIVERSAL	6	1/4" - 5/16" - 3/8" - 7/16" - 1/2" - 9/16"
SS209G	8940164444	MAGNETIC	9	3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 7/16" - 1/2"
SS209DG	8940164445	DEEP MAGNETIC	9	3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 7/16" - 1/2"

SET - 3/8" SQUARE DRIVE IMPACT SOCKETS



MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS MM
METRIC (mm)				
SS3113	8940164446	STANDARD	13	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19
SAE (in.)				
SS3012U	8940164454	UNIVERSAL	12	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"
SS3012DU	8940164455	DEEP UNIVERSAL	12	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"
SS309DG	8940164457	DEEP MAGNETIC	9	1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"

SET - 1/2" SQUARE DRIVE IMPACT SOCKETS



MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS MM
METRIC (mm)				
SS4114	8940164458	STANDARD	14	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26, 27
SS4114D	8940164459	DEEP	14	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26, 27
SS4113DU	8940164461	DEEP UNIVERSAL	13	12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24
SAE (in.)				
SS4013D	8940164466	DEEP	13	7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-1/4"
SS4014DU	8940164468	DEEP UNIVERSAL	14	7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16" & 1-1/4"
SS4011G	8940164469	MAGNETIC	11	3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"
SS4011DG	8940164470	DEEP MAGNETIC	11	3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"

SET 1/2" SQUARE DRIVE FLIP SOCKETS



MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS MM
SS422FTW	8940169701	FLIP	2	19x21 mm; 3/4"x13/16"

SET - 3/4" SQUARE DRIVE IMPACT SOCKETS



MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS MM
METRIC (mm)				
SS618	8940164472	STANDARD	8	26, 27, 29, 30, 32, 35, 36, 38
SS618D	8940164473	DEEP	8	26, 27, 29, 30, 32, 35, 36, 38
SAE (in.)				
SS6008D	8940167073	DEEP	8	1", 1-1/16", 1-1/8", 1-1/4", 1-5/16", 1-3/8", 1-7/16", 1-1/2"

SET - 1" SQUARE DRIVE IMPACT SOCKETS



MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS MM
METRIC (mm)				
SS818	8940164476	STANDARD	8	27, 30, 32, 33, 35, 36, 38, 41
SS818D	8940164477	DEEP	8	27, 30, 32, 33, 35, 36, 38, 41
SS814D	8940166016	DEEP	4	27, 32, 33, 36

3/8" IMPACT SOCKETS - SINGLE PIECES



MODEL	PART NUMBER	TYPE	DIMENSIONS	DESCRIPTION
S313M	8940163791	STANDARD	13 mm	3/8" DR. STD IMPACT SOCKET 13MM
S313MD	8940163819	DEEP	13 mm	3/8" DR. DEEP IMPACT SOCKET 13MM

1/2" IMPACT SOCKETS - SINGLE PIECES



MODEL	PART NUMBER	TYPE	DIMENSIONS	DESCRIPTION
METRIC (mm)				
S413M	8940163955	STANDARD	13 mm	1/2" DR. STD IMPACT SOCKET 13MM
S414M	8940163956	STANDARD	14 mm	1/2" DR. STD IMPACT SOCKET 14MM
S415M	8940163957	STANDARD	15 mm	1/2" DR. STD IMPACT SOCKET 15MM
S417M	8940163959	STANDARD	17 mm	1/2" DR. STD IMPACT SOCKET 17MM
S418M	8940163960	STANDARD	18 mm	1/2" DR. STD IMPACT SOCKET 18MM
S419M	8940163961	STANDARD	19 mm	1/2" DR. STD IMPACT SOCKET 19MM
S420M	8940163962	STANDARD	20 mm	1/2" DR. STD IMPACT SOCKET 20MM
S421M	8940163963	STANDARD	21 mm	1/2" DR. STD IMPACT SOCKET 21MM
S422M	8940163964	STANDARD	22 mm	1/2" DR. STD IMPACT SOCKET 22MM
S424M	8940163966	STANDARD	24 mm	1/2" DR. STD IMPACT SOCKET 24MM
S427M	8940163969	STANDARD	27 mm	1/2" DR. STD IMPACT SOCKET 27MM
S430M	8940163972	STANDARD	30 mm	1/2" DR. STD IMPACT SOCKET 30MM
S432M	8940163974	STANDARD	32 mm	1/2" DR. STD IMPACT SOCKET 32MM
S413MD	8940164003	DEEP	13 mm	1/2" DR. DEEP IMPACT SOCKET 13MM
S414MD	8940164004	DEEP	14 mm	1/2" DR. DEEP IMPACT SOCKET 14MM
S415MD	8940164005	DEEP	15 mm	1/2" DR. DEEP IMPACT SOCKET 15MM
S416MD	8940164006	DEEP	16 mm	1/2" DR. DEEP IMPACT SOCKET 16MM
S417MD	8940164007	DEEP	17 mm	1/2" DR. DEEP IMPACT SOCKET 17MM
S418MD	8940164008	DEEP	18 mm	1/2" DR. DEEP IMPACT SOCKET 18MM
S419MD	8940164009	DEEP	19 mm	1/2" DR. DEEP IMPACT SOCKET 19MM
S421MD	8940164010	DEEP	21 mm	1/2" DR. DEEP IMPACT SOCKET 21MM
S426MD	8940164011	DEEP	26 mm	1/2" DR. DEEP IMPACT SOCKET 26MM
S427MD	8940164012	DEEP	27 mm	1/2" DR. DEEP IMPACT SOCKET 27MM
S429MD	8940164014	DEEP	29 mm	1/2" DR. DEEP IMPACT SOCKET 29MM
S430MD	8940164015	DEEP	30 mm	1/2" DR. DEEP IMPACT SOCKET 30MM
S432MD	8940164017	DEEP	32 mm	1/2" DR. DEEP IMPACT SOCKET 32MM

Impact & torque wrenches accessories

3/4" IMPACT SOCKETS - SINGLE PIECES



MODEL	PART NUMBER	TYPE	DIMENSIONS	DESCRIPTION
METRIC (mm)				
S619M	8940164180	STANDARD	19 mm	3/4" DR. STD IMPACT SOCKET 19MM
S622M	8940164183	STANDARD	22 mm	3/4" DR. STD IMPACT SOCKET 22MM
S624M	8940164185	STANDARD	24 mm	3/4" DR. STD IMPACT SOCKET 24MM
S627M	8940164188	STANDARD	27 mm	3/4" DR. STD IMPACT SOCKET 27MM
S630M	8940164191	STANDARD	30 mm	3/4" DR. STD IMPACT SOCKET 30MM
S632M	8940164193	STANDARD	32 mm	3/4" DR. STD IMPACT SOCKET 32MM
S633M	8940164194	STANDARD	33 mm	3/4" DR. STD IMPACT SOCKET 33MM
S636M	8940164197	STANDARD	36 mm	3/4" DR. STD IMPACT SOCKET 36MM
S641M	8940164201	STANDARD	41 mm	3/4" DR. STD IMPACT SOCKET 41MM
S646M	8940164205	STANDARD	46 mm	3/4" DR. STD IMPACT SOCKET 46MM
S619MD	8940164248	DEEP	19 mm	3/4" DR. DEEP IMPACT SOCKET 19MM
S622MD	8940164251	DEEP	22 mm	3/4" DR. DEEP IMPACT SOCKET 22MM
S624MD	8940164253	DEEP	24 mm	3/4" DR. DEEP IMPACT SOCKET 24MM
S627MD	8940164256	DEEP	27 mm	3/4" DR. DEEP IMPACT SOCKET 27MM
S630MD	8940164259	DEEP	30 mm	3/4" DR. DEEP IMPACT SOCKET 30MM
S632MD	8940164261	DEEP	32 mm	3/4" DR. DEEP IMPACT SOCKET 32MM
S633MD	8940164262	DEEP	33 mm	3/4" DR. DEEP IMPACT SOCKET 33MM
S636MD	8940164265	DEEP	36 mm	3/4" DR. DEEP IMPACT SOCKET 36MM
S641MD	8940164269	DEEP	41 mm	3/4" DR. DEEP IMPACT SOCKET 41MM
SAE (in)				
S628	8940164159	STANDARD	1-3/4"	3/4" DR. STD IMPACT SOCKET 1-3/4"
S630	8940164161	STANDARD	1-7/8"	3/4" DR. STD IMPACT SOCKET 1-7/8"
S636	8940164167	STANDARD	2-1/4"	3/4" DR. STD IMPACT SOCKET 2-1/4"
S645	8940164176	STANDARD	2-13/16"	3/4" DR. STD IMPACT SOCKET 2-13/16"
S647	8940164178	STANDARD	2-15/16"	3/4" DR. STD IMPACT SOCKET 2-15/16"
S618D	8940164217	DEEP	1-1/8"	3/4" DR. DEEP IMPACT SOCKET 1-1/8"
S620D	8940164219	DEEP	1-1/4"	3/4" DR. DEEP IMPACT SOCKET 1-1/4"
S624D	8940164223	DEEP	1-1/2"	3/4" DR. DEEP IMPACT SOCKET 1-1/2"
S630D	8940164229	DEEP	1-7/8"	3/4" DR. DEEP IMPACT SOCKET 1-7/8"
S644D	8940164243	DEEP	2-3/4"	3/4" DR. DEEP IMPACT SOCKET 2-3/4"



TUNE-UP KITS & REPAIR KITS

TOOL'S MODEL	TUNE UP KIT PART NUMBER	REPAIR KIT PART NUMBER
CP061 series	2050563213	
CP6060-P15H	2050560073	
CP6060-P15R	2050560073	
CP6130-T70	8940171028	
CP6135-D80	6153982790	
CP6240-T120	8940171046	
CP6300RSR	C157304	
CP721	CA118880	
CP7731C	8940173823	
CP8222-P		
CP8222-R		
CP8232-QC		
CP6728-P05R	6153989140	
CP8242-R		
CP8242-P		
CP8252-R		
CP8252-P		

TOOL'S MODEL	TUNE UP KIT PART NUMBER	REPAIR KIT PART NUMBER
CP9541	C137164	C137478
CP9542	C137164	C137165
CP8854 BARE TOOL		
CP8854 Kit 18V		
CP6500-RS	8940158638	
CP6500-RSR	8940158638	
CP6738-P05R	6153989140	
CP6748EX-P11R ATEX	2050562663	
CP8272-P	2050557343	
CP8272-D	2050557343	
CP9561	C137569	CA157719
CP6763	8940171687	
CP6763-D18D	8940173716	
CP6060-P15H	2050560073	
CP6768EX-P18D ATEX		
CP6773	8940171687	
CP6910-P24	2050560693	

TOOL'S MODEL	TUNE UP KIT PART NUMBER	REPAIR KIT PART NUMBER
CP6778EX-P18D ATEX	6153989420	
CP6070-P15H	2050560073	
CP0611P RS	2050563213	
CP6773-D18D	8940173716	
CP6920-D24	2050560713	
CP0611-D28H	2050563213	
CP0611P-RLS	2050563213	
CP0611-D28L	2050563213	
CP6120-D35L	6153990710	
CP6930-D35	2050560813	
CP6120-D35H	6153990710	
CP6135-D80	6153982790	
CP6240-T120	8940171046	

1" IMPACT SOCKETS - SINGLE PIECES

MODEL	PART NUMBER	TYPE	DIMENSIONS	DESCRIPTION
METRIC (mm)				
S824M	8940164327	STANDARD	24 mm	1" DR. STD IMPACT SOCKET 24MM
S827M	8940164330	STANDARD	27 mm	1" DR. STD IMPACT SOCKET 27MM
S830M	8940164333	STANDARD	30 mm	1" DR. STD IMPACT SOCKET 30MM
S832M	8940164334	STANDARD	32 mm	1" DR. STD IMPACT SOCKET 32MM
S833M	8940164335	STANDARD	33 mm	1" DR. STD IMPACT SOCKET 33MM
S836M	8940164337	STANDARD	36 mm	1" DR. STD IMPACT SOCKET 36MM
S838M	8940164338	STANDARD	38 mm	1" DR. STD IMPACT SOCKET 38MM
S841M	8940164340	STANDARD	41 mm	1" DR. STD IMPACT SOCKET 41MM
S846M	8940164345	STANDARD	46 mm	1" DR. STD IMPACT SOCKET 46MM
S824MD	8940164407	DEEP	24 mm	1" DR. DEEP IMPACT SOCKET 24MM
S827MD	8940164410	DEEP	27 mm	1" DR. DEEP IMPACT SOCKET 27MM
S830MD	8940164413	DEEP	30 mm	1" DR. DEEP IMPACT SOCKET 30MM
S832MD	8940164414	DEEP	32 mm	1" DR. DEEP IMPACT SOCKET 32MM
S833MD	8940164415	DEEP	33 mm	1" DR. DEEP IMPACT SOCKET 33MM
S836MD	8940164418	DEEP	36 mm	1" DR. DEEP IMPACT SOCKET 36MM
S838MD	8940164419	DEEP	38 mm	1" DR. DEEP IMPACT SOCKET 38MM
S841MD	8940164421	DEEP	41 mm	1" DR. DEEP IMPACT SOCKET 41MM
S846MD	8940164426	DEEP	46 mm	1" DR. DEEP IMPACT SOCKET 46MM
SAE (in)				
S813	8940164276	STANDARD	13/16"	1" DR. STD IMPACT SOCKET 13/16"
S820	8940164283	STANDARD	1-1/4"	1" DR. STD IMPACT SOCKET 1-1/4"
S830	8940164293	STANDARD	1-7/8"	1" DR. STD IMPACT SOCKET 1-7/8"
S813D	8940164356	DEEP	13/16"	1" DR. DEEP IMPACT SOCKET 13/16"
S823D	8940164366	DEEP	1-7/16"	1" DR. DEEP IMPACT SOCKET 1-7/16"
S828D	8940164371	DEEP	1-3/4"	1" DR. DEEP IMPACT SOCKET 1-3/4"

1-1/2" IMPACT SOCKETS - SINGLE PIECES

MODEL	PART NUMBER	TYPE	DIMENSIONS	DESCRIPTION
METRIC (mm)				
S1041M	8940169348	STANDARD	41 mm	1-1/2" DR STD IMPACT SOCKET 41MM
S1046M	8940169349	STANDARD	46 mm	1-1/2" DR STD IMPACT SOCKET 46MM
S1050M	8940169350	STANDARD	50 mm	1-1/2" DR STD IMPACT SOCKET 50MM
S1055M	8940169351	STANDARD	55 mm	1-1/2" DR STD IMPACT SOCKET 55MM
S1060M	8940169352	STANDARD	60 mm	1-1/2" DR STD IMPACT SOCKET 60MM
S1065M	8940169353	STANDARD	65 mm	1-1/2" DR STD IMPACT SOCKET 65MM
S1070M	8940169354	STANDARD	70 mm	1-1/2" DR STD IMPACT SOCKET 70MM
S1075M	8940169355	STANDARD	75 mm	1-1/2" DR STD IMPACT SOCKET 75MM
S1080M	8940169356	STANDARD	80 mm	1-1/2" DR STD IMPACT SOCKET 80MM
S1085M	8940169357	STANDARD	85 mm	1-1/2" DR STD IMPACT SOCKET 85MM
S1090M	8940169358	STANDARD	90 mm	1-1/2" DR STD IMPACT SOCKET 90MM

Impact & torque wrenches accessories



1" SURFACE DRIVE SOCKETS - LONG VERSION - SINGLE PIECES

MODEL	PART NUMBER	DESCRIPTION	TYPE	DIMENSIONS
SD30	8940177797	Socket-SQ1"-L108-SD30	SURFACE DRIVE	30mm
SD32	8940177798	Socket-SQ1"-L108-SD32	SURFACE DRIVE	32mm
SD33	8940177799	Socket-SQ1"-L108-SD33	SURFACE DRIVE	33mm
	8940177800	Retainer ring		



EXTENSION BARS

MODEL	PART NUMBER	TYPE	DIMENSIONS
METRIC (mm)			
E36 3/8 DR 6" EXTENSION BAR	8940165987	3/8"	3/4
E43 1/2 DR 3" EXTENSION BAR	8940165994	1/2"	1
E45 1/2 5" EXTENSION BAR	8940165995	1/2"	1
E410 1/2 DR 10" EXTENSION BAR	8940165997	1/2"	1
J4U 1/2 DR UNIVERSAL JOINT	8940165998	1/2"	1-5/16
E63 3/4 DR 3" EXTENSION BAR	8940166004	3/4"	1-3/4
E67 3/4 DR 7" EXTENSION BAR	8940166005	3/4"	1-3/4
E613 3/4 DR 13" EXTENSION BAR	8940166007	3/4"	1-3/4
E83 1" DR 3" EXTENSION BAR	8940166011	1"	2-1/8
E87 1" DR 7" EXTENSION BAR	8940166012	1"	2-1/8
J8U 1" DR UNIVERSAL JOINT w/Pin hole	8940166015	1"	2-5/16



MODEL	PART NUMBER	SQUARE DRIVE SIZE	CONNECTION SIZE (TO A SOCKET)	CONNECTION GENDER
A308 3/8 DR X 1/2" MALE ADAPTOR	8940165984	3/8	1/2	Male
A406 1/2 DR X 3/8" MALE ADAPTER	8940165992	1/2	3/8	Male
A4012 1/2 DR X 3/4" MALE ADAPTER	8940165993	1/2	3/4	Male
A608 3/4 DR X 1/2" MALE ADAPTER	8940166001	3/4	1/2	Male
A616 3/4 DR X 1" MALE ADAPTER	8940166002	3/4	1	Male
A812 1" DR X 3/4" MALE ADAPTER	8940166009	1	3/4	Male

CP66-CP86-CP76 - RECOMMENDED ACCESSORIES

S TYPE REACTION ARM



MODEL	PART NUMBER
CP8603	6158136285
CP8609	6158136835
CP8613/CP6613	6158131800
CP8626/CP6626	6158131810
CP8641/CP6641	6158131820
CP8681	6158135251

SQUARE BRACKET



MODEL	PART NUMBER
CP8603	6158136325
CP8609	6158136855
CP8613/CP6613	6158131890
CP8626/CP6626	6158131900
CP8641/CP6641	6158131910
CP8681	6158135281

SLIDING DRIVE



MODEL	PART NUMBER
CP8603	6158136305
CP8609	6158136865 & 6158136875 (extended)
CP8613/CP6613	6158131860
CP8626/CP6626	6158131870
CP8641/CP6641	6158131880
CP8681	6158135271

STEELSPACE BAR



MODEL	PART NUMBER
CP8603	6158136335
CP8609	6158136845
CP8613/CP6613	6158131830
CP8626/CP6626	6158131840
CP8641/CP6641	6158131850
CP8681	6158135261



**Fish arm
Based Kit**



**Fish arm +
Shoe Kit**



**Long shaft
760 mm**



**Nose extension
300 mm**



**Nose extension
480 mm**



**Adaptor Kit
CPxx41 to CPxx26**

COMPATIBLE MODEL	PART NUMBER				
CP8613/CP6613				6151780970	
CP8626/CP6626	6151800560	6151800550	6155012750	6151780980	6151780990
CP8641/CP6641	6151800560	6151800550	6155012750		6151800570

Impact & torque wrenches accessories



JAPANESE TYPE CUP

MODEL	PART NUMBER
CP8609-C/CP8609C-CT/CP8609CQ-C/CP8609CQ-CT/CP8609CQ-xC/CP8609CQ-xCT/CP8609-CT/CP8609C-xC/CP8609C-xCT/CP8609TC-C/CP8609TC-CT/CP8609TC-xC/CP8609TC-xCT/CP8609-xC/CP8609-xCT/CP7600C-R/CP7600xC-R/CP7600C-R4P/CP7600xC-R4P	8940167401



SPRING LOADED CUP

MODEL	PART NUMBER
CP8609-C/CP8609C-CT/CP8609CQ-C/CP8609CQ-CT/CP8609CQ-xC/CP8609CQ-xCT/CP8609-CT/CP8609C-xC/CP8609C-xCT/CP8609TC-C/CP8609TC-CT/CP8609TC-xC/CP8609TC-xCT/CP8609-xC/CP8609-xCT/CP7600C-R/CP7600xC-R/CP7600C-R4P/CP7600xC-R4P	8940164622



NUT

MODEL	PART NUMBER
CP8603	6156702600
CP8609	6156702600



SUSPENSIONS FOR SERIES CP76.. AND CP86..

MODEL	DESCRIPTION	PART NUMBER
CP7600/CP8609	SUSPENSION YOKE CP7600 NON DISMOUNTABLE	8940166654
CP7600xB	SUSPENSION YOKE CP7600-NOR	8940166659
CP8603	SUSPENSION YOKE	6158136310
CP8609	SUSPENSION YOKE	8940166654
CP8613/CP6613	SUSPENSION YOKE	6158131770
CP8626/CP6626	SUSPENSION YOKE	6158131780
CP8641/CP6641	SUSPENSION YOKE	6158131790
CP8681	SUSPENSION YOKE	6158135291



BALANCERS

CORRESPONDING TOOLS	BALANCER MODEL	PART NUMBER	LOAD RANGE		STROKE		NET WEIGHT	
			lb	kg	ft	m.	lb	kg
CP6613	CP9937	8941099370	8.8-13.2	4.0-6.0	8.2	2.5	7.1	3.2
CP6626	CP9938	8941099380	13.2-17.6	6.0-8.0	8.2	2.5	7.7	3.5
CP6641	CP9939	8941099390	17.6-22.0	8.0-10	8.2	2.5	8.2	3.7



TUNE UP KIT

MODEL	MOTOR SERVICE KIT	HOUSING SERVICE KIT
CP6613	6153993810	6155657580
CP6626	6153993810	6155657580
CP6641	6153993830	6153993610



BATTERIES AND CHARGERS FOR CP86 SERIES

DESCRIPTION	PART NUMBER
BATTERY 36V	8940176068
CHARGER UNIVERSAL 18-36V	8940176069



AIR TORQUE CONTROL (ATC) FRL PACK

AIR TORQUE CONTROL (ATC) FRL PACK is the solution to optimize the work with compressed air, performance and the life of air tools in harsh environments while helping to reduce energy waste.

- Compact and efficient solution to fit all environments and save time.
- Tubular steel FRL holder robust and easy to transport
- 3/4" FRL BSP (British Standard Pipe) threaded - allows the tool to run at optimal performance while reducing downtime and increasing productivity.



COMBINE THE CP66 NUTRUNNERS WITH THE MOST ERGONOMIC AIR SUPPLY SOLUTION FOR HIGH TORQUE TIGHTENING

INDUSTRIAL FRL

- Diaphragm type pressure valve
- 5 µm filter
- Secure oil adjustment
- 3/4" Inlet size
- 16 bars/230PSI max pressure
- 180 ml oil capacity bowl
- Automatic drain

ANALOGUE GAUGE

- Safe to use in oil and gas industry
- Precise pressure set up

MOBILITY

- Easy-to-carry steel frame

MODEL	DESCRIPTION	PART NUMBER
ATC PACK FRL 3/4 BSP	Contain: FRL+ Analog gauge/Coupling/Ball valve/Fitting	6158136540
FRL 3/4" BSP	Filter-regulator, lubricator 3/4" BSP	6158135650
Adaptor	3/4 BSP/NPT adaptor is automatically included to ATC pack only for North America	6158136510

YOU CAN ALSO ORDER "TOOL + ATC PACK" WHICH INCLUDES :

MODEL	PART NUMBER	INCLUDED IN PACK "TOOL+ATC"
CP6613 + ATC PACK	6151800120	CP66.. STALL TORQUE PNEUMATIC NUTRUNNER
CP6626 + ATC PACK	6151800130	HOSE WHIP EFFIMAX M3/8 NPT 1/2 13MM 0,6M
CP6641 + ATC PACK	6151800140	NIPPLE F11S 38 NPT
		HOSE EFFI MAX 5/8" 16x22.5MM 3M
		ATC Pack 3/4" FRL
		6158136540



615 813 6510
ADAPTOR
3/4 BSP/NPT
FOR NORTH
AMERICA

+



+



+



Notes

GRINDERS



DIE GRINDERS

For smaller surface applications and/or precision material removal, collet type grinders are preferred for deburring, die countouring, light chamfering.

WHEEL GRINDERS

ANGLE AND VERTICAL GRINDERS

For medium and large surfaces, wheel grinders are designed for grinding, cutting, countouring at a high material removal rate.

**For maximum material removal
with minimum effort,
choose the best tool.**

STEP 1

Applications

- ▶ Materials
- ▶ Access
- ▶ Intensity
- ▶ Precision

STEP 2

Abrasives

- ▶ Carbide burs
- ▶ Mounted points
- ▶ Grinding wheels
- ▶ Cutting wheels
- ▶ Flap wheels

STEP 3

Tools

- ▶ Die grinders
- ▶ Angle grinders
- ▶ Vertical grinders
- ▶ Extended shaft grinders

DIE GRINDERS / STRAIGHT WHEEL GRINDERS

ANGLE GRINDERS / VERTICAL GRINDERS

SUPER
INDUSTRIAL



CP3000 SERIES
CP3019 - CP3109 - CP3119
CP3249 - CP3550

CP3019 - CP3109
CP3650 - CP3850
CP3349 - CP3T30

INDUSTRIAL MAINTENANCE
AND PRODUCTION



CP9104Q
CP3030 - CP9113
CP3451

CP3040 - CP3450 - CP857
CP3550 - CP3750 - CP3330 - CP3340
CP75 SERIES

GENERAL MAINTENANCE



CP875
CP876 - CP860
CP74 SERIES

CP7500
CP854
CP91 SERIES

Caution: The selected grinder speed should not be higher than Maximum Operating Speed recommended by abrasive manufacturers

ERGONOMIC FEATURES

Chicago Pneumatic Abrasive Tools are designed with advanced ergonomics and features required to enable operators to achieve increased productivity levels:

- Significant sound and vibration reduction - helps reduce operator fatigue and improve performance.
- Complete line - designed for maximum productivity under rugged conditions.
- Wide choice of tools - die grinders, small wheel grinders, horizontal grinders, and vertical grinders.
- Powerful yet lightweight - produces more power per pound than comparable electric models.

- Air powered - Minimal risk of electrical shock or overheating - even with continuous use.

OTHER FEATURES:

- Rugged construction - to withstand tough use.
- Heat treated internal parts - keep tool operating, minimize repairs.
- Engineered to minimize downtime - simple replacement of rotor blades usually restores original power.
- Wide variety of accessories - Increases productivity, ergonomics, and safety.

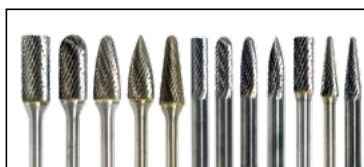
COLLET GRINDERS

Recommended speeds depend on both the shank and head diameter of the carbide burr.

The choice of burr depends on the size of your application. A larger volume of material to be removed will require a larger size abrasive. Select the tool rpm depending on the diameter of the burr head, the material to be ground and the material in the rotary burr. Use tungsten carbide burs for hard and tough materials. High speed steel burs are recommended for unhardened and medium hard materials. See table.

MATERIAL TYPE	DIAMETER OF THE HEAD OF THE CARBIDE BURRS				
	1/8" (3 mm)	1/4" (6 mm)	3/8" (10 mm)	1/2" (12 mm)	5/8" (16 mm)
Steel	60,000 - 90,000	45,000 - 60,000	30,000 - 40,000	22,500 - 30,000	18,000 - 24,000
Tempered steel	60,000 - 90,000	30,000 - 45,000	19,000 - 30,000	15,000 - 22,500	12,000 - 18,000
Stainless steel	60,000 - 90,000	30,000 - 45,000	19,000 - 30,000	15,000 - 22,500	12,000 - 18,000
Casting	45,000 - 90,000	22,500 - 60,000	15,000 - 40,000	11,000 - 30,000	9,000 - 24,000
Titanium	60,000 - 90,000	30,000 - 45,000	19,000 - 30,000	15,000 - 22,500	12,000 - 18,000
Nickel	60,000 - 90,000	30,000 - 45,000	19,000 - 30,000	15,000 - 22,500	12,000 - 18,000
Copper & copper alloys	45,000 - 90,000	22,500 - 60,000	15,000 - 40,000	11,000 - 30,000	9,000 - 24,000
Aluminium	30,000 - 90,000	15,000 - 70,000	10,000 - 50,000	7,000 - 3,8000	6,000 - 30,000
Plastics	30,000 - 90,000	15,000 - 70,000	10,000 - 50,000	7,000 - 3,8000	6,000 - 30,000
Cermet	60,000 - 90,000	30,000 - 45,000	19,000 - 30,000	15,000 - 22,500	12,000 - 18,000

Small precision deburring: die grinding is performed with either tungsten carbide, high speed steel burs or mounted points.



Carbide Burrs

WHEEL GRINDERS

Pure material removal, regardless of whether it is removed from a cramped or an open space, is determined by the power generated on the grinding application. The applied feed force and the rotation of the wheel generates a cutting force which when multiplied by the peripheral speed of the wheel, represents the power for removing material (power = peripheral speed x cutting force).

Chicago Pneumatic grinders features a high degree of safety. Safety throttles, over-speed shut-off and wheel guards are good examples of product safety features carried by your grinders.

The table below will help you to translate the peripheral speed of the grinding wheel to the correct rotational speed of the grinder when using a specific diameter of grinding wheel.

DIAMETER IN. (MM)	MAXIMUM WORK SPEED IN M/S OR FEET/MIN							
	32	35	40	50	63	80	100	125
1 (25)	6,300	6,890	7,875	9,842	12,401	15,750	19,685	24,600
1-1/4 (32)	24,450	26,740	30,560	38,200	48,130	61,120	76,390	95,490
1-9/16 (40)	19,100	20,890	23,870	29,840	37,600	47,750	59,680	74,600
2 (50)	15,280	16,710	19,100	23,870	30,080	38,200	47,750	59,680
2-1/2 (63)	1,220	1,3370	1,5280	1,9100	2,4060	3,0560	3,8200	4,7750
3 (75)	9,700	10,610	12,130	15,160	19,100	24,250	30,320	37,890
4 (100)	7,640	8,360	9,550	11,940	15,040	19,100	23,870	29,840
5 (125)	6,110	6,680	7,640	9,550	12,030	15,280	19,100	23,870
6 (150)	4,890	5,350	6,110	7,640	9,630	12,220	15,280	19,100
7 (180)	4,070	4,460	5,090	6,370	8,020	1,190	12,730	15,920
7-7/8 (200)	3,400	3,710	4,240	5,310	6,680	8,490	10,610	13,260
9 (230)	3,060	3,340	3,820	4,780	6,020	7,640	9,550	11,940
9-27/32 (250)	2,660	2,910	3,320	5,150	5,230	6,640	8,300	10,380
11-13/16 (300)	2,440	2,670	3,060	3,820	4,810	6,110	7,640	9,550
	2,040	2,230	2,550	3,180	4,010	5,090	6,370	7,960

HOW ENSURE SAFE OPERATION:

- Check the tool free speed
- Match the maximum speed of the abrasive to the grinder
- Inspect the grinding wheel
- Inspect the flange
- Inspect the wheel guard
- Wear protection goggles, gloves & hearing protection
- Test run your grinder in a protected area after assembling the wheel
- Make sure that the tools receive proper maintenance, see service sheet
- Disconnect the tool from the air network before changing accessories abrasives.

Angle Die Grinders

Power capacity < 0.3hp (250W)



22,500 RPM



CP875

COMPACT ANGLE DIE GRINDER FOR TIGHT AREAS

FEATURES AND BENEFITS

- 90° angle head allows flexibility in tight areas
- Compact and lightweight tool designed for easy maneuverability
- Built-in air regulator
- Includes 1/4" and 6 mm collets



23,000 RPM



CP7406

CHANGING A CARBIDE BURR HAS NEVER BEEN EASIER!

FEATURES AND BENEFITS

- Burrs easily changeable allowing the operator to use only one wrench thanks to the new spindle lock system.
- Good surface grip avoiding the tool to slip once in operator's hand thanks to the handle's material (TPR) and ergonomics.
- High application coverage thanks to the multitude of heads (short & long straight, 120°, 90°)
- Less heat transfer between the motor and the sleeve thanks to the composite housing



CP7408

CP7406 with 120° angle

See accessories page 95

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP875	T023995	22,500	0.3	220	1/4 (6.4mm)	22	10	0.99	0.45	4.88	124	4.4	101	112	1/4
CP7406	8941074060	23,000	0.3	250	15/64 (6.0mm)	2.1	1	1.32	0.6	6.42	163	5.4	78.1	89.1	1/4
CP7408	8941074080	23,000	0.3	250	15/64 (6.0mm)	2.1	1	1.37	0.62	7.68	195	4.3	78.6	89.6	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

Angle Die Grinders



CP3030 SERIES

Power capacity < 0.7hp (500W)

GEARLESS DURABLE DESIGN

In pursuit of durability, the CP3030 Series air die grinders are designed with an efficient gearless construction to increase the interval between maintenance and failure elimination.



FEATURES AND BENEFITS

- Industrial grade durability up to 1,000 hours between maintenance intervals
- Gearless construction for high durability
- Up to 0.7hp (500 W) industrial grade motor and 30,000 rpm for a perfect material removal result
- Compact and composite handle for a great operator comfort

See accessories page 95

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3030-325R	6151604090	25,000	0.4	300	15/64 (6.0mm)	17	8	1.15	0.52	6.06	154	<2.5	79.8	90.8	1/4
CP3030-330R	6151604100	30,000	0.4	300	15/64 (6.0mm)	19	9	1.15	0.52	6.06	154	<2.5	77.1	88.1	1/4
CP3030-418R	6151604130	18,000	0.5	400	15/64 (6.0mm)	21	10	1.84	0.84	6.85	174	<2.5	75.4	86.4	1/4
CP3030-420R	6151604140	20,000	0.5	400	15/64 (6.0mm)	23	11	1.84	0.84	6.85	174	<2.5	76.2	87.2	1/4
CP3030-424R	6151604150	24,000	0.5	400	15/64 (6.0mm)	23	11	1.84	0.84	6.85	174	<2.5	77.5	88.5	1/4
CP3030-520R	6151604200	20,000	0.7	500	15/64 (6.0mm)	29	14	1.87	0.85	6.85	174	<2.5	80	91	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Angle Die Grinders



CP3019 SERIES

Power capacity < 0.5hp (370W)

HIGH PERFORMANCE IN A COMPACT PACKAGE

High performance in a compact industrial Air angle die grinder tool with a powerful 0.5 hp (375 W) motor.



FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever for operator safety
- Powerful 0.5 hp (375 W) governed motor ensures safety
- Compact body with an insulating composite over-housing for operator comfort and superior ergonomics

See accessories page 95

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S ²)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3019-12ACES	6151701470	12,000	0.5	375	15/64 (6.0mm)	6	3	1.34	0.61	9.7	246	3.5	77	88	1/4
CP3019-12ACFE	6151702050	12,000	0.5	375	15/64 (6.0mm)	17	8	1.12	0.51	6.5	166	3.7	78	89	1/4
CP3019-09AC	6151702660	9,000	0.5	375	15/64 (6.0mm)	6	3	1.1	0.5	6.5	166	3.3	76	87	1/4
CP3019-18AC	6151704610	18,000	0.5	375	15/64 (6.0mm)	14	6.5	1.12	0.51	6.5	166	4.1	78	88	1/4
CP3019-12AC	6151604070	12,000	0.5	375	15/64 (6.0mm)	17	8	1.12	0.51	8.5	216	3.7	78	89	1/4
CP3019-20AC	6151604080	20,000	0.5	370	15/64 (6.0mm)	19	9.4	1.12	0.51	8.5	216	4.3	82	93	1/4
CP3019-20ACES	6151701460	20,000	0.5	375	15/64 (6.0mm)	14	6.5	1.34	0.61	9.7	246	5	80	91	1/4
CP3019-20ACFE	6151702060	20,000	0.5	375	15/64 (6.0mm)	14	6.5	1.12	0.51	6.5	166	5	80	91	1/4
CNOMO: NOT FOR NA MARKET															
CP3019-12AC CNOMO	6151604230	12,000	0.5	370	15/64 (6.0mm)	17	8	1.12	0.51	8.5	216	3.7	78	89	1/4
CP3019-12ACES CNOMO	6151700390	12,000	0.5	375	15/64 (6.0mm)	6	3	1.34	0.61	9.7	246	3.5	77	88	1/4
CP3019-20AC CNOMO	6151604240	20,000	0.5	370	15/64 (6.0mm)	19	9.4	1.12	0.51	8.5	216	4.3	82	93	1/4
CP3019-20ACES CNOMO	6151700470	20,000	0.5	375	15/64 (6.0mm)	14	6.5	1.34	0.61	9.7	246	5	80	91	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

Angle Die Grinders

Power capacity < 1.5hp (600W)



12,000 RPM



CP3550-120ACC

INDUSTRIAL TOUGH AND EASY TO HANDLE

FEATURES AND BENEFITS

- Industrial grade durability up to 1,000 hours between maintenance intervals
- Streamlined safety lever for operator safety.
- 1.5 hp (1,100 W) governed motor to maintain maximal abrasive speed
- Spindle lock button allows for fast carbide burr replacement to reduce tool downtime



13,000 RPM



CP3109-13AC

HIGHLY DURABLE BEVEL GEAR FOR HIGH PERFORMANCE

FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever for operator safety
- Steel housing with an insulating composite over-housing for operator comfort and superior ergonomics
- Powerful 0.8hp (600 W) governed motor

CP3109-13ACES

Same features as CP3109-13AC in extended shaft version

See accessories page 95

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3550-120ACC	6151604420	12000	1.48	1100	1/4 (6.4mm)	55	26	3.31	1.5	9.8	249	6.1	84	95	3/8
CP3109-13AC	6151604060	13000	0.8	600	15/64 (6.0mm)	31	15	2.43	1.1	8.5	216	3.7	85	96	3/8
CP3109-13ACES	6151701360	13000	0.8	600	-	21	10	3.09		11.3	287	<2.5	83	-	3/8

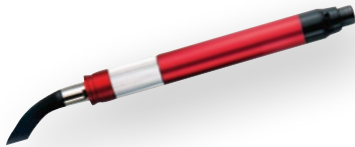
All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Power capacity < 0.1hp (600W)



60,000 RPM



CP9104Q

HIGH-SPEED FOR PRECISION WORK

FEATURES AND BENEFITS

- Very low noise level for greater comfort
- High free speed allows for greater accuracy
- Silencer hose included
- 3 mm and 1/8" collets included
- Lightweight for great maneuverability



60,000 RPM



CP3000-600CR 3 mm

HIGH SPEED, LIGHTWEIGHT AIR PENCIL GRINDER

FEATURES AND BENEFITS

- Steel body for a great durability
- Equipped with rotary valve for smooth power adjustment and grooved housing for an incomparable working precision
- Silencer hose included to reduce noise level
- High free speed, 60,000 rpm, ensures efficiency

CP9104Q Kit

Same features as CP9104Q
in kit form.



CP3000-600CR

Same features as CP3000-600CR 3 mm
with 1/8" collet for Imperial system only.

See accessories page 95

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a		ISO 15744 - dB(A)	in.
CP9104Q	6151959104	60000	0.05	40	1/8 (3mm)	6.8	3.2	0.44	0.2	5.24	133	<2.5	71	82	1/4
CP9104Q Kit	6151950104	60000	0.05	40	1/8 (3mm)	6.8	3.2	0.44	0.2	5.24	133	<2.5	71	82	1/4
CP3000-600CR 3mm	6151600330	60000	0.12	90	15/64 (6.0mm)	5.5	2.6	0.31	0.14	6.02	153	<2.5	71	82	1/4
CP3000-600CR	6151600140	60000	0.12	90	15/64 (6.0mm)	5.5	2.6	0.31	0.14	6.02	153	<2.5	71	82	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

Straight Die Grinders

Power capacity < 0.5hp (400W)



30,000 RPM



CP876

COMPACT AND LIGHTWEIGHT

FEATURES AND BENEFITS

- Compact and lightweight tool designed for easy maneuverability and ideal for limited space applications
- Front exhaust for better comfort
- Built-in air regulator
- Includes 1/4" and 6 mm collets



27,000 RPM



CP872

ECONOMIC COMPACT TOOL FOR GREAT EFFICIENCY

FEATURES AND BENEFITS

- Aluminum alloy body for better robustness
- Built-in air regulator & CP streamlined safety lever
- Includes 1/4" and 6 mm collets



24,000 RPM



CP860

DURABLE PARTNER FOR GENERAL MAINTENANCE USE

FEATURES AND BENEFITS

- Rugged and energy efficient 0.54 hp (400 W) motor for better productivity
- Adjustable speed regulator & lock-off throttle
- Square handle design for greater comfort

CP860E

Same features as CP860 with 6 mm collet

See accessories page 95

MODEL	PART NUMBER	FREE SPEED	POWER	COLLET CAPACITY	AIR CONS. @LOAD	NET WEIGHT	LENGTH	VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET				
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)	in.	
CP876	T023996	30,000	0.3	220	15/64 (6.0mm)	23	11	0.75	0.34	4.76	121	<2.5	101.3	112	1/4
CP872	T025373	27000	0.63	470	15/64 (6.0mm)	26	12	1.26	0.57	6.5	165	<2.5	100.9	111.9	1/4
CP860	T019704	24,000	0.5	400	1/4 (6.4mm)	21	9.9	1.26	0.57	5.75	146	3.7	92.5	103.5	1/4
CP860E	T021136	24,000	0.5	400	1/4 (6.4mm)	21	9.9	1.26	0.57	5.75	146	3.7	92.5	104	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Power capacity < 0.5hp (400W)



28,000 RPM



CP7405

CHANGING A CARBIDE BURR HAS NEVER BEEN EASIER!

FEATURES AND BENEFITS

- Burrs easily changeable allowing the operator to use only one wrench thanks to the new spindle lock system.
- Good surface grip avoiding the tool to slip once in operator's hand thanks to the handle's material (TPR) and ergonomics.
- High application coverage thanks to the multitude of heads (short & long straight, 120°, 90°)
- Less heat transfer between the motor and the sleeve thanks to the composite housing



CP7405

CP7411

Same features as CP7405 with 22,000 rpm

See accessories page 95

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP7405	8941074050	28,000	0.3	250	15/64 (6.0mm)	2.1	1	1.1	0.5	6.93	176	3.6	76.2	87.2	1/8
CP7411	8941074110	22,000	0.6	420	15/64 (6.0mm)	3	1.4	1.54	0.7	7.09	180	3.1	80.7	91.7	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

Straight Die Grinders



CP3000 SERIES

Power capacity < 0.7hp (500W)

LIGHTWEIGHT AND ERGONOMIC STRAIGHT DIE GRINDERS

CP3000 straight air die grinder is ideal for customers looking for durable, powerful, and comfortable industrial die grinders for polishing, grinding, and deburring applications.



FEATURES AND BENEFITS

- Industrial grade durability up to 1,000 hours between maintenance intervals
- Compact and composite handle for a great operator comfort
- Up to 0.7hp (500 W) industrial grade motor and 30,000 rpm for a perfect material removal result

See accessories page 95

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3000-325R	6151600150	25,000	0.4	300	15/64 (6.0mm)	19	9	0.87	0.4	5.91	150	3.2	79.1	90.1	1/4
CP3000-330R	6151600160	30,000	0.4	300	15/64 (6.0mm)	19	9	0.87	0.4	5.91	150	<2.5	77.6	88.6	1/4
CP3000-325F	6151600180	25,000	0.4	300	15/64 (6.0mm)	17	8.1	0.87	0.4	5.91	150	<2.5	84	95	1/4
CP3000-415R	6151600190	15,000	0.5	400	15/64 (6.0mm)	21	10	1.69	0.77	7.72	196	<2.5	80.3	91.3	1/4
CP3000-418R	6151600200	18,000	0.5	400	15/64 (6.0mm)	21	10	1.69	0.77	7.72	196	<2.5	77.1	88.1	1/4
CP3000-420R	6151600210	20,000	0.5	400	15/64 (6.0mm)	23	11	1.69	0.77	7.72	196	<2.5	78.1	89.1	1/4
CP3000-424R	6151600220	24,000	0.5	400	15/64 (6.0mm)	23	11	1.69	0.77	7.72	196	<2.5	79.3	90.3	1/4
CP3000-420F	6151600250	20,000	0.5	400	15/64 (6.0mm)	22	10	1.69	0.77	7.72	196	<2.5	82	93	1/4
CP3000-515R	6151600270	15,000	0.7	500	15/64 (6.0mm)	25	12	1.88	0.86	7.68	195	<2.5	80.7	91.7	1/4
CP3000-518R	6151600280	18,000	0.7	500	15/64 (6.0mm)	27	13	1.88	0.86	7.68	195	<2.5	79.5	90.5	1/4
CP3000-520R	6151600290	20,000	0.7	500	15/64 (6.0mm)	27	13	1.88	0.86	7.68	195	<2.5	80.6	91.6	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Straight Die Grinders



CP9113G

Power capacity 1hp (750W)

ROBUST STEEL CONSTRUCTION

Enjoy the benefits of this extremely reliable and durable 1 HP (750 W) straight die grinder, designed with rugged steel construction for tough applications.



FEATURES AND BENEFITS

- Machined steel housing for a robust construction.
- Front exhaust to eliminate dust and to give better visibility
- Up to 1 hp (750 W) industrial grade motor and 25,000 rpm for a perfect material removal result

See accessories page 95

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP9113G	6151600010	25,000	1	750	1/4 (6.4mm)	31	15	2.54	1.15	6.69	170	3.6	92.9	103.9	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



Straight Die Grinders



CP3550-180

Power capacity 1.5hp (1100W)

INDUSTRIAL TOUGH AND EASY TO HANDLE

Ergonomic Angle die grinder designed with an extremely durable bevel gear and governed 1.5 hp (1100 W) motor for your industrial grinding applications.



FEATURES AND BENEFITS

- Industrial grade durability up to 1,000 hours between maintenance intervals
- Streamlined safety lever for operator safety.
- 1.5 hp (1,100 W) governed motor to maintain maximal abrasive speed
- Spindle lock button allows for fast carbide burr replacement to reduce tool downtime

See accessories page 95

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3550-120	6151600620	12,000	1.5	1100	15/64 (6.0mm)	55	26	2.65	1.2	9.76	248	<2.5	78	89	3/8
CP3550-180	6151600630	18,000	1.5	1100	15/64 (6.0mm)	55	26	2.65	1.2	9.76	248	3.5	80	91	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Straight Die Grinders



CP3019 SERIES

Power capacity < 0.5 hp (375 W)

HIGH PERFORMANCE IN A COMPACT PACKAGE

High performance in a compact industrial Air angle die grinder tool with a powerful 0.5 hp (375 W) motor.



FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever for operator safety
- Powerful 0.5 hp (375 W) governed motor ensures safety
- Compact body with an insulating composite over-housing for operator comfort and superior ergonomics

See accessories page 95

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a		ISO 15744 - dB(A)	in.
CP3019-18	6151600090	18,000	0.5	370	1/4 (6.4mm)	15	7.1	0.84	0.38	6.65	169	<2.5	75.8	86.8	1/4
CP3019-20	6151600100	20,000	0.5	370	1/4 (6.4mm)	19	9	0.84	0.38	6.65	169	4.1	74.7	85.7	1/4
CP3019-25	6151600110	25,000	0.5	370	1/4 (6.4mm)	19	9	0.84	0.38	6.65	169	2.6	77.7	88.7	1/4
CP3019-31	6151600120	31,000	0.5	370	1/4 (6.4mm)	21	10	0.84	0.38	6.65	169	3.3	79.3	90.3	1/4
CP3019-40	6151600130	40,000	0.5	370	1/4 (6.4mm)	22	10	0.84	0.38	6.65	169	<2.5	81.2	92.2	1/4
CNOMO: NOT FOR NA MARKET															
CP3019-20 CNOMO	6151600340	20,000	0.5	370	1/4 (6.4mm)	19	9	0.84	0.38	6.65	169	<2,5	74	85	1/4
CP3019-25 CNOMO	6151600350	25,000	0.5	370	1/4 (6.4mm)	19	9	0.84	0.38	6.65	169	<2,5	78	89	1/4
CP3019-31 CNOMO	6151600360	31,000	0.5	370	1/4 (6.4mm)	21	10	0.84	0.38	6.65	169	2.8	77	88	1/4
CP3019-40 CNOMO	6151600370	40,000	0.5	370	1/4 (6.4mm)	22	10	0.84	0.38	6.65	169	2.8	77	88	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

Straight Die Grinders



CP3109 SERIES

Power capacity < 0.8 hp (600 W)

HIGHLY DURABLE BEVEL GEAR FOR HIGH PERFORMANCE

High durability in a high productivity industrial straight die Grinder tool with a powerful 0.85 hp (600 W) motor.



FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever for operator safety
- Steel housing with an insulating composite over-housing for operator comfort and superior ergonomics
- Powerful 0.8hp (600 W) governed motor

See accessories page 95

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3109-15	6151701630	15,000	0.8	600	1/4 (6.4mm)	31	15	1.98	0.9	8.74	222	3.4	74	85	3/8
CP3109-19	6151600020	19,000	0.8	600	1/4 (6.4mm)	31	15	1.98	0.9	8.74	222	3.1	76	87	3/8
CP3109-24	6151600030	24,000	0.8	600	1/4 (6.4mm)	31	15	1.98	0.9	8.74	222	<2.5	81	92	3/8
CP3109-24RT	6151702900	24,000	0.8	600	1/4 (6.4mm)	31	15	2.64	1.2	8.74	222	4.97	82	93	3/8
CP3109-28	6151600040	28,000	0.8	600	1/4 (6.4mm)	31	15	1.98	0.9	8.74	222	<2.5	85	96	3/8
CNOMO: NOT FOR NA MARKET															
CP3109-15 CNOMO	6151701230	15,000	0.8	600	15/64 (6.0mm)	31	15	1.98	0.9	8.74	222	<2.5	74	85	3/8
CP3109-19 CNOMO	6151701240	19,000	0.8	600	15/64 (6.0mm)	31	15	1.98	0.9	8.74	222	<2.5	74	85	3/8
CP3109-24 CNOMO	6151701250	24,000	0.8	600	15/64 (6.0mm)	31	15	1.98	0.9	8.74	222	<2.5	82	93	3/8
CP3109-28 CNOMO	6151701260	28,000	0.8	600	15/64 (6.0mm)	31	15	1.98	0.9	8.74	222	4.6	85	96	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Straight Die Grinders



CP3119 SERIES

Power capacity < 1.2 hp (900 W)

STRAIGHT DIE GRINDER FOR HIGH PERFORMANCE

A complete line of Air straight die grinders with a 1.2 hp (900 W) motor, including short and long reach, designed for high performance in high productivity industrial grinding applications.



FEATURES AND BENEFITS



- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever for operator safety
- Steel housing with an insulating composite over-housing for operator comfort and superior ergonomics
- Powerful 0.8hp (600 W) governed motor

See accessories page 95

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in
CP3119-010	6151701680	1,000	1.2	900	1/4 (6.4mm)	36	17	3.09	1.4	8.74	222	3.8	81	92	3/8
CP3119-12	6151600050	12,000	1.2	900	1/4 (6.4mm)	33	16	2.2	1	8.74	222	<2.5	76	71	3/8
CP3119-15	6151600060	15,000	1.2	900	1/4 (6.4mm)	36	17	2.2	1	8.74	222	3.8	81	92	3/8
CP3119-18	6151600070	18,000	1.2	900	1/4 (6.4mm)	38	18	2.2	1	8.74	222	2.9	80	91	3/8
CP3119-22	6151600080	22,000	1.2	900	1/4 (6.4mm)	38	18	2.2	1	8.74	222	<2.5	81	92	3/8
CP3119-035	6151701670	3,500	1.2	900	1/4 (6.4mm)	38	18	3.09	1.4	8.74	222	<2,5	81	92	3/8
CP3119-060	6151701660	5,500	1.2	900	1/4 (6.4mm)	36	17	3.09	1.4	14.21	361	<2,5	81	92	3/8
CNOMO: NOT FOR NA MARKET															
CP3119-010 CNOMO	6151701200	1,000	1.2	900	15/64 (6.0mm)	33	16	3.09	1.4	8.74	222	<2,5	76	87	3/8
CP3119-12 CNOMO	6151600380	12,000	1.2	900	15/64 (6.0mm)	33	16	2.2	1	8.74	222	<2.5	75	86	3/8
CP3119-15 CNOMO	6151600390	15,000	1.2	900	15/64 (6.0mm)	36	17	2.2	1	8.74	222	<2.5	80	92	3/8
CP3119-18 CNOMO	6151600400	18,000	1.2	900	15/64 (6.0mm)	38	18	2.2	1	8.74	222	<2.5	81	92	3/8
CP3119-22 CNOMO	6151600410	22,000	1.2	900	15/64 (6.0mm)	38	18	2.2	1	8.74	222	<2.5	81	92	3/8
CP3119-035 CNOMO	6151701210	3,500	1.2	900	15/64 (6.0mm)	33	16	3.09	1.4	8.74	222	2.9	80	91	3/8
CP3119-060 CNOMO	6151701220	5,500	1.2	900	15/64 (6.0mm)	33	16	3.09	1.4	14.21	361	<2,5	76	87	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Die Grinders

Extended Shaft straight die grinders.
Power capacity < 0.6hp (420W)



27,000 RPM



CP7410

CHANGING A CARBIDE BURR HAS NEVER BEEN EASIER!

FEATURES AND BENEFITS

- Burrs easily changeable allowing the operator to use only one wrench thanks to the new spindle lock system.
- Good surface grip avoiding the tool to slip once in operator's hand thanks to the handle's material (TPR) and ergonomics.
- High application coverage thanks to the multitude of heads (short & long straight, 120°, 90°)
- Less heat transfer between the motor and the sleeve thanks to the composite housing



24,000 RPM



CP860ES

DURABLE PARTNER FOR GENERAL MAINTENANCE USE

FEATURES AND BENEFITS

- Rugged and energy efficient 0.54 hp (400 W) motor for better productivity
- Adjustable speed regulator & lock-off throttle
- Square handle design for greater comfort

CP7412

Same features as CP7410 with 22,000 rpm

CP860ESE

Same features as CP860ES with 6 mm collet

See accessories page 95

MODEL	PART NUMBER	FREE SPEED	POWER	COLLET CAPACITY	AIR CONS. @LOAD	NET WEIGHT	LENGTH	VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET				
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)	in.	
CP7410	8941074100	27,000	0.3	250	15/64 (6.0mm)	2.1	1	1.43	0.65	9.76	248	4.9	76.1	87.1	1/4
CP7412	8941074120	22,000	0.6	420	15/64 (6.0mm)	3	1.4	2.43	1.1	12.99	330	2.6	80.4	91.4	1/4
CP860ES	T023193	24,000	0.5	400	1/4 (6.4mm)	23	10	2.09	0.95	11.57	294	3.7	92.6	103.5	1/4
CP860ESE	T023354	24,000	0.5	400	1/4 (6.4mm)	23	10	2.09	0.95	11.57	294	3.7	93	103.6	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Extended shaft straight die grinders. Power capacity < 1hp (750W)



25,000 RPM



CP9113GES

ROBUST STEEL CONSTRUCTION

FEATURES AND BENEFITS

- Machined steel housing for a robust construction.
- Front exhaust to eliminate dust and to give better visibility
- Up to 1 hp (750 W) industrial grade motor and 25,000 rpm for a perfect material removal result



18,000 RPM



CP3451-18SEC

INDUSTRIAL GRADE EXTENDED SHAFT DIE GRINDER

FEATURES AND BENEFITS

- Industrial grade durability up to 1,000 hours between maintenance intervals
- Machined aluminum housing for a lightweight easy to use Die Grinder.
- Streamlined safety lever
- 1 hp (750 W) industrial grade motor and 25,000 rpm for a perfect material removal result
- Superior ergonomics with 2-handed handling

See accessories page 95

MODEL	PART NUMBER	FREE SPEED		POWER		COLLET CAPACITY		AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S ²)	SOUND PRESS. ISO 15744 - dB(A)	SOUND POWER	AIR INLET
		rpm	hp	W		in. (mm)		cfm	l/s	lb	kg	in.	mm				
CP9113GES	6151602070	25,000	1	750		1/4 (6.4mm)		31	15	3.57	1.62	12.6	320	2.7	82.5	93.5	3/8
CP3451-18SEC	6151602010	18,000	1	750		15/64 (6.0mm)		36	17	3.09	1.4	12.99	330	2.7	83.8	94.8	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

Extended Shaft Straight Die Grinders



18,000 RPM

CP3550-180ES

Power capacity 1.5hp (1100W)

INDUSTRIAL TOUGH AND EASY TO HANDLE

Ergonomic Angle die grinder designed with an extremely durable bevel gear and governed 1.5 hp (1100 W) motor for your industrial grinding applications.



FEATURES AND BENEFITS

- Industrial grade durability up to 1,000 hours between maintenance intervals
- Streamlined safety lever for operator safety.
- 1.5 hp (1,100 W) governed motor to maintain maximal abrasive speed
- Spindle lock button allows for fast carbide burr replacement to reduce tool downtime

CP3550-120ES

Same features as CP3550-180ES with 12,000 RPM

See accessories page 95

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3550-120ES	6151602350	12000	1.5	1100	15/64 (6.0mm)	55	26	3.09	1.4	14.37	365	<2.5	77	88	3/8
CP3550-180ES	6151602360	18000	1.5	1100	15/64 (6.0mm)	55	26	3.09	1.4	14.37	365	<2.5	81	92	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Extended Shaft Straight Die Grinders

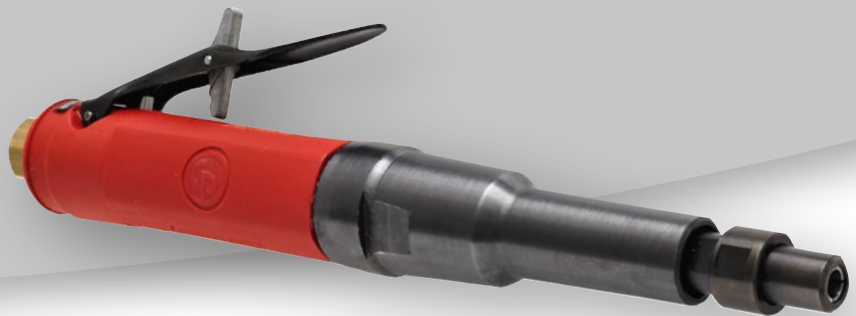


CP3019ES SERIES

Power capacity < 0.5 hp (370W)

STRAIGHT COMPACT DESIGN FOR HIGH PERFORMANCE

High performance in a compact industrial Air straight or straight extended die grinder tool with a powerful 0.5 hp (375 W) motor.



FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever for operator safety
- Powerful 0.5 hp (375 W) governed motor ensures safety
- Compact body with an insulating composite over-housing for operator comfort and superior ergonomics

See accessories page 95

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3019-20ES	6151602170	20,000	0.5	370	1/4 (6.4mm)	18	8.5	1.26	0.57	9.8	249	3.7	73.8	84.8	1/4
CP3019-25ES	6151602180	25,000	0.5	370	1/4 (6.4mm)	19	9	1.26	0.57	9.8	249	3.2	76.9	87.9	1/4
CP3019-31ES	6151602190	31,000	0.5	370	1/4 (6.4mm)	19	9.4	1.26	0.57	9.8	249	3.6	80.7	91.7	1/4
CP3019-40ES	6151602200	40,000	0.5	370	1/4 (6.4mm)	21	10	1.26	0.57	9.8	249	3	80.3	91.3	1/4
CNOMO: NOT FOR NA MARKET															
CP3019-20ES CNOMO	6151602210	20,000	0.5	370	1/4 (6.4mm)	18	8.5	1.26	0.57	9.8	249	2.9	75	86	1/4
CP3019-25ES CNOMO	6151602220	25,000	0.5	370	1/4 (6.4mm)	19	9	1.26	0.57	9.8	249	4.7	78	89	1/4
CP3019-31ES CNOMO	6151602230	31,000	0.5	370	1/4 (6.4mm)	19	9.4	1.26	0.57	9.8	249	<2,5	80	91	1/4
CP3019-40ES CNOMO	6151602240	40,000	0.5	370	1/4 (6.4mm)	21	10	1.26	0.57	9.8	249	<2,5	78	89	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

Extended Shaft Straight Die Grinders



CP3109 SERIES

Power capacity < 0.8 hp (600W)

HIGHLY DURABLE BEVEL GEAR FOR HIGH PERFORMANCE

High durability in a high productivity industrial straight die Grinder tool with a powerful 0.85 hp (600 W) motor.



FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever for operator safety
- Steel housing with an insulating composite over-housing for operator comfort and superior ergonomics
- Powerful 0.8hp (600 W) governed motor

See accessories page 95

MODEL	PART NUMBER	FREE SPEED	POWER	COLLET CAPACITY		AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3109-15ES	6151701550	15,000	0.8	600	1/4 (6.4mm)	31	15	2.87	1.3	14.21	361	2.5	76	87	3/8
CP3109-19ES	6151602080	19,000	0.8	600	1/4 (6.4mm)	31	15	2.87	1.3	14.29	363	<2.5	76	87	3/8
CP3109-24ES	6151602090	24,000	0.8	600	1/4 (6.4mm)	31	15	2.87	1.3	14.21	361	<2.5	81	92	3/8
CP3109-28ES	6151602100	28,000	0.8	600	1/4 (6.4mm)	31	15	2.87	1.3	14.21	361	<2.5	85	96	3/8
CNOMO: NOT FOR NA MARKET															
CP3109-15ES CNOMO	6151701040	15,000	0.8	600	15/64 (6.0mm)	31	15	2.87	1.3	14.29	363	<2.5	76	87	3/8
CP3109-19ES CNOMO	6151701050	19,000	0.8	600	15/64 (6.0mm)	31	15	2.87	1.3	14.29	363	<2.5	76	87	3/8
CP3109-24ES CNOMO	6151701060	24,000	0.8	600	15/64 (6.0mm)	31	15	2.87	1.3	14.29	363	2.6	81	92	3/8
CP3109-28ES CNOMO	6151701070	28,000	0.8	600	15/64 (6.0mm)	31	15	2.87	1.3	14.29	363	<2.5	85	96	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Extended Shaft Straight Die Grinders



18,000 RPM

CP3119ES SERIES

Power capacity < 1.2 hp (900W)

STRAIGHT DIE GRINDER FOR HIGH PERFORMANCE

A complete line of Air straight die grinders with a 1.2 hp (900 W) motor, including short and long reach, designed for high performance in high productivity industrial grinding applications.



FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever for operator safety
- Available with extended body with one-piece steel structure for high resistance
- Powerful 1.2 hp (900 W) governed motor
- Steel housing with an insulating composite over-housing for operator comfort and superior ergonomics

See accessories page 95

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3119-12ES	6151602110	12,000	1.2	900	1/4 (6.4mm)	33	16	3.09	1.4	14.21	361	<2.5	76	87	3/8
CP3119-15ES	6151602120	15,000	1.2	900	1/4 (6.4mm)	36	17	3.09	1.4	14.21	361	<2.5	81	92	3/8
CP3119-18ES	6151602130	18,000	1.2	900	1/4 (6.4mm)	38	18	3.09	1.4	14.21	361	<2.5	80	91	3/8
CP3119-22ES	6151602140	22,000	1.2	900	1/4 (6.4mm)	38	18	3.09	1.4	14.21	361	2.6	81	92	3/8
CNOMO: NOT FOR NA MARKET															
CP3119-12ES CNOMO	6151602250	12,000	1.2	900	15/64 (6.0mm)	33	16	3.09	1.4	14.29	363	<2.5	76	87	3/8
CP3119-15ES CNOMO	6151602260	15,000	1.2	900	15/64 (6.0mm)	36	17	3.09	1.4	14.29	363	<2.5	81	92	3/8
CP3119-18ES CNOMO	6151602270	18,000	1.2	900	15/64 (6.0mm)	38	18	3.09	1.4	14.29	363	<2.5	80	91	3/8
CP3119-22ES CNOMO	6151602280	22,000	1.2	900	15/64 (6.0mm)	38	18	3.09	1.4	14.29	363	<2.5	81	92	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

L&XL Extended Shaft Straight Die grinders

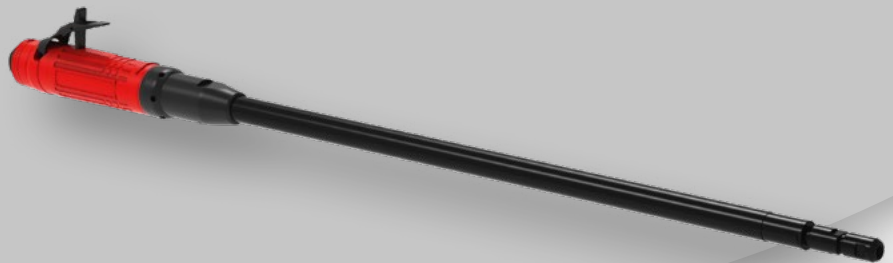


CP3119-12EXL

Power capacity < 1.2hp (900W)

STRAIGHT DIE GRINDER FOR HIGH PERFORMANCE

A complete line of Air straight die grinders with a 1.2 hp (900 W) motor, including short and long reach, designed for high performance in high productivity industrial grinding applications.



CP3119-12EL

Same feature as CP3119-12EXL with 603 mm extended body

FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever for operator safety
- Available with extended body with one-piece steel structure for high resistance
- Powerful 1.2 hp (900 W) governed motor
- Steel housing with an insulating composite over-housing for operator comfort and superior ergonomics

See accessories page 95

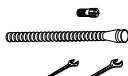
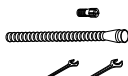
MODEL	PART NUMBER	FREE SPEED	POWER	COLLET CAPACITY	AIR CONS. @LOAD	NET WEIGHT	LENGTH	VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET				
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)	in.	
CP3119-12EL	6151602150	12,000	1.2	900	1/4 (6.4mm)	33	16	4.63	2.1	23.74	603	<2.5	74	85	3/8
CP3119-12EXL	6151602160	12,000	1.2	900	1/4 (6.4mm)	33	16	5.95	2.7	33.58	853	3	74	72	3/8
CNOMO: NOT FOR NA MARKET															
CP3119-12EL CNOMO	6151701080	12,000	1.2	900	15/64 (6.0mm)	33	16	4.63	2.1	23.74	603	<2.5	74	85	3/8
CP3119-12EXL CNOMO	6151701090	12,000	1.2	900	15/64 (6.0mm)	33	16	5.95	2.7	33.58	853	<2.5	74	86	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Die Grinders Accessories

ACCESSORIES INCLUDED

	MODEL	DESCRIPTION	PART NUMBER
	CP3000-600CR	Collet Ø 1/8"	2050548553
		Wrench	2050548083
	CP3000-600CR	Collet Ø 3 mm	2050548563
		Wrench	2050548083
	CP3000-3..R/F	Serie 300 collet Ø 1/4" (5,55 to 6,35 mm)	6155260590
		Flat wrench (2)	2050548063
	CP3000-5..R - CP3000-4..R/F - CP3030-4..R - CP3030-5..R	Serie 200 collet Ø 1/4" (5,55 to 6,35 mm)	6155260630
		Flat wrench (2)	2050548193
	CP3019-... - CP3019-...ES - CP3019-...AC - CP3119-...	Serie 300 collet Ø 1/4" (5,55 to 6,35 mm)	6155260590
		Exhaust hose L=31" (0,81 m)	6158751060
		Flat wrench 7/16" (11 mm)	6158010030
	CP3019-...CNOMO / CP3019-...ES CNOMO	Flat wrench 3/4" (19 mm)	6158010760
		CNOMO collet Ø 6 mm	6155260460
		Exhaust hose L=31" (0,81 m)	6158750160
	CP3030-3..R	Flat wrench 24/64" (10 mm)	6158010020
		Flat wrench 7/16" (11 mm)	6158010030
		Serie 300 collet Ø 1/4" (5,55 to 6,35 mm)	6155260590
	CP9113..	Flat wrench (2)	2050548063
		Serie 200 collet Ø 1/4" (5,55 to 6,35 mm)	6155260630
	CP3451	Flat wrench	2050544513
		Flat wrench	2050544523
	CP3451	Serie 200 collet Ø 1/4" (5,55 to 6,35 mm)	6155260630
		Exhaust hose (only with CP3451-18SERC)	6154320110
	CP3109-13AC	Cone wheel adaptor	6155421330
		Stem	6158010810
	CP3109-13AC	Serie 300 collet Ø 1/4" (5,55 to 6,35 mm)	6155260590
		Exhaust hose 60" (1,5 m)	6158751130
		Flat wrench 14 mm	6158010050
	"CP3109-.. / CP3109-...ES / CP3119-.. / CP3119-...ES	Flat wrench 3/4" (19 mm)	6158010760
		Serie 200 collet Ø 1/4" (5,55 to 6,35 mm)	6155260630
		Exhaust hose 60" (1,5 m)	6158751130
	CP3119-...CNOMO / CP3119-...ES CNOMO	Flat wrench 14 mm	6158010050
		Flat wrench 3/4" (19 mm)	6158010760
		Collet holder extension L=28 mm (1,1")	6155230180
	CP3119-12EL / CP3119-12EXL	CNOMO collet Ø 6 mm	6155260490
		Exhaust hose 60" (1,5 m)	6158751130
		Flat wrench 14 mm	6158010050
	CP3550-120/CP3550-180 (ES)	Exhaust hose L= 60" (1,5 m)	6158751130
		Air hose nipple for 3/8" ID hose	6157040170
		Flat wrench 14 mm	6158010050
	CP3650-120/CP3650-180 (ES)	Flat wrench 3/4" (19 mm)	6158010760
		Collet 1/4"	6155260630
		Collet holder	6155260860
	CP7405/CP7406/CP7408/CP7410/CP7411/CP7412	Exhaust Kit	6153995110
		Spanner	2050496453
	CP875/CP876	Exhaust Hose Kit	6153995230
		Collet 1/4"	6155260630
	CP860/CP860E/CP860ES/860ESE	Collet 3 mm	2050484292
		Collet 1/4"	2050484293
	CP9104Q	Collet 6 mm	C139289
		Spanner 11&17MM	2050484423
	CP875/CP876	Collet 1/4"	C138727
		Collet 6 mm	C139289
	CP860/CP860E/CP860ES/860ESE	Wrench-Spanner	CA144807
		Collet 1/4"(CP860 & CP860ES)	C138727
	CP860/CP860E/CP860ES/860ESE	Collet 6 mm (CP860ES & CP860ESE)	C139289
		Collet 3 mm	2050486503
	CP9104Q	Collet 1/8"	2050507873
		Collet holder kit	8940168862
		Spanner	2050486553

Die Grinders Accessories

OPTIONAL ACCESSORIES

COLLET

SERIES 200 COLLET

TOOL'S MODEL	COLLET CAPACITY	ACCESSORY'S PART NUMBER
CP3000-5..R/F	Collet Ø 3,2 to 4 mm	6155261510
CP3000-4..R/F	Collet Ø 3,7 to 4,5 mm	6155261520
CP3030-4..R	Collet Ø 5,2 to 6 mm	6155260620
CP3030-5..R	Collet Ø 1/4" (5,55 to 6,35 mm)	6155260630
CP3109-..	Collet Ø 7,2 to 8 mm	6155260640
CP3119-.. CP3451-..	Collet Ø 3/8" (8,7 to 9,5 mm)	6155260650
CP9113G/ P9113GES	Collet Ø 1/4" (5,55 to 6,35 mm)	6155260630

TOOL'S MODEL	COLLET CAPACITY	ACCESSORY'S PART NUMBER
 CP875/CP876	3 mm	2050484292
	6 mm	2050484293
	1/4"	C139289
	1/8"	2050516623
	1/4"	C138727

SILENCERS

TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART NUMBER
3119-...CNOMO	Collet holder extension L=28 mm (1.1")	6155230180
3119-...ES CNOMO	CNOMO collet Ø 3 mm	6155260480
	CNOMO collet Ø 6.35 mm (1/4")	6155260500
	CNOMO collet Ø 8 mm	6155260510
	Complete silencer kit	6153961660
	Reinforced cloth-lined exhaust	6158751160
	Clippable silencer	6153966550

TOOL'S MODEL	COLLET CAPACITY	ACCESSORY'S PART NUMBER
CP3019-...(ES)	Kit silencer	6153961010
CP3000-3..R	 Clippable silencer	6153961240
CP3000-..R		
CP3019-..		
CP3030-..R		

SERIES 300 COLLET

TOOL'S MODEL	COLLET CAPACITY	ACCESSORY'S PART NUMBER
CP3000-3..R/F	Collet Ø 1/8" (2,4 to 3,2 mm)	6155260610
CP3019-...(ES)	Collet Ø 4,2 to 5 mm	6155261530
CP3019-..	Collet Ø 3/64" (0,4 to 1,2 mm)	6155260520
CP3109-13AC	Collet Ø 5/64" (1,2 to 2 mm)	6155260530
	Collet Ø 3/32" (1,7 to 2,5 mm)	6155260540
	Collet Ø 1/8" (2,4 to 3,2 mm)	6155260550
CP3030-3..R/F	Collet Ø 5/32" (3,16 to 3,96 mm)	6155260560
	Collet Ø 3/16" (3,95 to 4,75 mm)	6155260570
	Collet Ø 7/32" (4,75 to 5,55 mm)	6155260580
	Collet Ø 1/4" (5,55 to 6,35 mm)	6155260590

ADAPTER

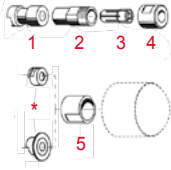
ACCESSORIES DESCRIPTION	ACCESSORY'S PART NUMBER
 Collet adaptor allows use 1/8" shank burrs with any 1/4" collet Die grinder	C123029

TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART NUMBER
3019-...CNOMO	CNOMO collet Ø 2.5 mm	6155260890
3019-...ES CNOMO	CNOMO collet Ø 3 mm	6155260440
	CNOMO collet Ø 3.2 mm (1/8")	6155260450
	CNOMO collet Ø 4 mm (5/32")	6155260900
	CNOMO collet Ø 5 mm	6155260920
	CNOMO collet Ø 6.4 mm (1/4")	6155260470
	Complete silencer kit	6153961010
	Clippable silencer	6153961240
	Grease gun (capacity 24 g.- 0.8 oz)	6159901490
	Grease for bevel gear (1kg. - 2.2lb.)	6159901480

TOOL'S MODEL	ITEM	COLLET CAPACITY	ACCESSORY'S PART NUMBER
CP3109-..	1	Kit silencer	6153961660
CP3119-..		Clippable silencer	
CP3109-13AC	2		6153966550
CP3650-120AC			
	3	Kit silencer 	6155740760
CP3541	4	Exhaust hose 	6154320110
	5	Exhaust hose adaptor* 	6157301870

* Needed to fit 3 and 4 on safety lever versions

OTHER ACCESSORIES



TOOL'S MODEL	ITEM	COLLET CAPACITY	ACCESSORY'S PART NUMBER
CP3119-...	1	Spacer for collet holder	6156661490
	2	Series 200 collet holder	6155230230
	3	Series 200 collet	see page 96
	4	Series 200 collet nut	6156071440
	5	Spacer for threaded cone wheel 3/8"	6155035160

CARBIDE BURR

SPEED GUIDE

Recommended Operating speeds. All rpm rating in the table below are listed as thousand

BURR HEAD DIAMETER	MAX OPERATING SPEED	ALUMINUM, PLASTIC		BRASS, COPPER, CAST IRON, BRONZE		UNHARDENED STEEL		HARDENED STEEL, STAINLESS STEEL, NIMONIC ALLOYS	
		Speed Range	Recomm. Start Point	Speed Range	Recomm. Start Point	Speed Range	Recomm. Start Point	Speed Range	Recomm. Start Point
3 mm (1/8")	100	60-80	65	45-80	65	60-80	80	60-80	80
6 mm (1/4")	65	15-60	40	22-60	45	45-60	50	30-45	40
10 mm (3/8")	55	10-50	25	15-40	30	30-40	30	19-30	25
12 mm (1/2")	35	7-30	20	11-30	25	22-30	25	15-22	20
16 mm (5/8")	25	6-20	15	9-20	20	18-20	20	12-18	15
20 mm (3/4")	20	5-21	10	8-17	12	15-17	15	10-15	10
25 mm (1")	15	4-13	8	6-13	10	10-13	10	7-11	8

Recommended speeds are based on standard shank length of 45 mm / (1-3/4") max overhang of 10 mm (3/8")

Maximum recommended operating speeds for extended length shanks is 15,000 rpm

Chicago Pneumatic offers a wide range of products that will cover virtually every application on industry.

CP OFFERS THREE DIFFERENT TYPES OF CUT



DOUBLE CUT

The most common on the market, to be used on hard metal application



FOUNDRY CUT

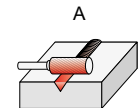
When high performance and durability is a must, to be used on hard metal application



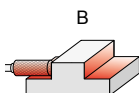
ALUMINUM CUT

To be used on all soft metals

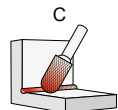
BURR SHAPES



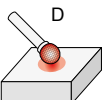
Cylinder w/o endcut



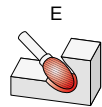
Cylinder with endcut



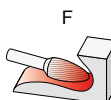
Ball nosed cylinder



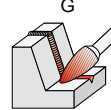
Ball



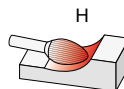
Oval



Ball nosed tree



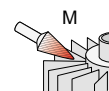
Pointed Tree



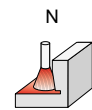
Flame



Ball nose cone



Cone



Inverted Cone

Die Grinders Accessories

CARBIDE BURR KITS

DOUBLE CUT



1/8" Ø SHANK

Part No. 8940172240

Kit includes:

- 10 pieces
- 1/8" head for imperial shapes: A, B, C, D, E, F, G, L, M, N



1/4" Ø SHANK

Part No. 8940172242

Kit includes:

- 5 pieces
- 3/8" head; shapes: B, C.
- 1/2" head; shapes: C, F, L



3 mm Ø SHANK

Part No. 8940171785

Kit includes:

- 10 pieces
- 3 mm head for metric shapes: A, B, C, D, E, F, G, L, M, N



6 mm Ø SHANK

Part No. 8940171787

Kit includes:

- 5 pieces
- 10 mm head; shapes: B, C.
- 12 mm head; shapes: C, F, L

POWER CUT



1/4" Ø SHANK

Part No. 8940172241

Kit includes:

- 5 pieces
- 1/2" head for imperial shapes: B, C, F, G, L



6 mm Ø SHANK

Part No. 8940171786

Kit includes:

- 5 pieces
- 10 mm head; shapes: B, C.
- 12 mm head; shapes: C, F, L

ALUMINUM CUT



1/4" Ø SHANK

Part No. 8940172243

Kit includes:

- 5 pieces
- 3/8" head; shapes: B, C.
- 1/2" head; shapes: C, F, L



6 mm Ø SHANK

Part No. 8940171788

Kit includes:

- 5 pieces
- 10 mm head; shapes: B, C.
- 12 mm head; shapes: C, F, L

Straight wheel grinders

Power capacity < 1.2hp (900W)



18000 RPM



CP3451-18SE3

INDUSTRIAL GRADE STRAIGHT WHEEL GRINDER

FEATURES AND BENEFITS

- Industrial grade durability up to 1,000 hours between maintenance intervals
- Machined aluminum housing for a lightweight easy to use straight Grinder
- Streamlined safety lever motor
- Insulating composite over-housing for operator comfort
- Superior ergonomics with 2-handed handling



18000 RPM



CP3119-18ES3

SUPER INDUSTRIAL STRAIGHT WHEEL GRINDER

FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever and 1.2 hp (900 W) governed motor for operator safety
- Long steel housing with an insulating composite over-housing for operator comfort
- Superior ergonomics with 2-handed handling



12000 RPM



CP3119-123X

SUPER INDUSTRIAL STRAIGHT WHEEL GRINDER

FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever and 1.2 hp (900 W) governed motor for operator safety
- Long steel housing with an insulating composite over-housing for operator comfort
- Superior ergonomics with 2-handed handling

See accessories page 95

MODEL	PART NUMBER	FREE SPEED	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3119-123X	6151606070	12000	1.2	900	3	80	1/2-13 UNC	33	16	3.75	1.7	9.29	236	<2.5	70	-	3/8
CP3119-12ES3	6151606010	12000	1.2	900	3	80	3/8-24 UNF	33	16	3.75	1.7	13.31	338	<2.5	81	92	3/8
CP3119-12ES3X	6151606030	12000	1.2	900	3	80	1/2-13 UNC	33	16	3.75	1.7	13.31	338	<2.5	77	88	3/8
CP3119-12ES4	6151606020	12000	1.2	900	4	100	3/8-24 UNF	33	16	3.97	1.8	13.31	338	<2.5	78	89	3/8
CP3119-15ES2	6151606040	15000	1.2	900	2-1/2	63	3/8-24 UNF	33	16	3.53	1.6	13.31	338	<2.5	77	88	3/8
CP3119-15ES3	6151606050	15000	1.2	900	3	80	3/8-24 UNF	33	16	3.75	1.7	13.31	338	2.7	78	89	3/8
CP3119-18ES3	6151606060	18000	1.2	900	3	80	3/8-24 UNF	33	16	3.75	1.7	13.31	338	5.3	77	88	3/8
CP3451-18SE3	6151602030	18000	1	750	3	80	3/8-24 UNF	36	17	3.53	1.6	13.82	351	112	815	94.8	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Straight wheel grinders

Straight wheel grinders

Power capacity < 3.62hp (2700W)



**CE CERTIFICATION /
NOT FOR ANSI MARKET**



**ANSI CERTIFICATION /
NOT FOR CE MARKET**



CP3249-GABSYGE

CP3249-GABSYG

HIGH PERFORMANCE IN HEAVY APPLICATIONS

FEATURES AND BENEFITS

- Highest durability in demanding applications with up to 2,000 hours maintenance intervals
- Double ergonomic action safety lever facilitates single-handed engagement and helps reduce risk of accidental start up
- Overspeed prevention device included, ANSI compliant for NA markets, 6" (150 mm) wheel capacity



CP3249 GABSUD

**CE CERTIFICATION /
NOT FOR ANSI MARKET**

**CP3249-
GABSUDE**

Same features as CP3249-GABSYGE
with 4,500 rpm

**ANSI CERTIFICATION /
NOT FOR CE MARKET**

CP3249-GABSUD

Same features as CP3249-GABSYG
with 4,500 rpm

See accessories page 95

	MODEL	PART NUMBER	FREE SPEED	POWER	MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET	
			rpm	hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)	in.	
CE ANSI	CP3249-GABSUD	6151606140	4500	3.22	2400	8	200	5/8-11 UNC	69	33	13.8	6.3	21.81	554	< 2.5	82	93	1/2
	CP3249-GABSYG	6151606130	6000	3.62	2700	6	150	5/8-11 UNC	86	41	12.3	5.6	21.81	554	< 2.5	82	93	1/2
	CP3249-GABSUDE	6151606190	4500	3.22	2400	8	200	5/8-11 UNC	69	33	13.8	6.3	19.37	492	< 2.5	82	93	1/2
	CP3249-GABSYGE	6151606180	6000	3.62	2700	6	150	5/8-11 UNC	86	41	12.3	5.6	19.37	492	< 2.5	82	93	1/2

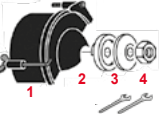
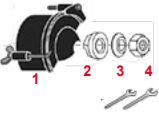
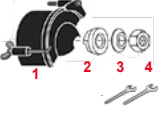
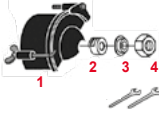
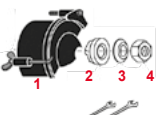
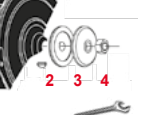
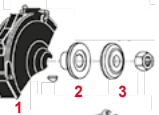
All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Straight wheel grinders

Accessories

ACCESSORIES INCLUDED

	MODEL		DESCRIPTION	PART NUMBER
	CP3119-...		Exhaust hose L=31" (0,81 m)	6158751130
		1	4" (100 mm) Disc guard	6155041520
	CP3119-12ES4	2	Rear flange 3/8"	6155031310
		3	Front flange 3/8"	6155020630
		4	Locknut	6156080440
			Flat wrench 9/16" (14,3 mm)	6158010740
	CP3119-18ES3 CP3119-15ES3 CP3119-12ES3 CP3119-12ES3X		Flat wrench 3/4" (19 mm)	6158010760
		1	3" (80 mm) Disc guard	6155041510
		2	Rear flange 3/8"	6155031250
		3	Front flange 3/8"	6155020130
	CP3119-123X	4	Locknut	6156080440
			Flat wrench 9/16" (14,3 mm)	6158010740
			Flat wrench 3/4" (19 mm)	6158010760
		1	3" (80 mm) Disc guard	6155041510
	CP3119-15ES2	2	Rear flange 1/2"	6155031270
		3	Front flange 1/2"	6155020440
		4	Locknut	6156080450
			Flat wrench 3/4" (19 mm)	6158010760
	CP3451-18SE3	1	2-1/2" (63 mm) DIS GUARD	6155041500
		2	REAR FLANGE 3/8"	6155031260
		3	FRONT FLANGE 3/8"	6155020430
		4	LOCKNUT	6156080440
	CP3249-GABSUD CP3249-GABSUDE		FLAT WRENCH 11/16" (17 mm)	6158010320
			FLAT WRENCH 9/16" (14,3 mm)	6158010740
		1	GUARD 3"	6155041910
		2	REAR FLANGE FOR 3"	6155031620
	CP3249-GABSYG CP3249-GABSYGE	3	FRONT FLANGE FOR 2.5"	6155020790
		4	NUT	6156080440
			SPANNER FLAT 19MM & 14MM THICK 2,7MM	2050496453
		1	6" (150 mm) DISC GUARD	6155040780
	CP3249-GABSYG CP3249-GABSYGE	2	REAR FLANGE	6155030040
		3	FRONT FLANGE	6155020070
		4	LOCKNUT	6156080060
			WOODRUFF KEY 4X7.5X19.5	6156300190
	CP3249-GABSYG CP3249-GABSYGE		FLAT WRENCH 1-1/16" (27 mm)	6158010770
		1	6" (150 mm) DISC GUARD	6155040790
		2	REAR FLANGE	6155030280
		3	FRONT FLANGE	6155020270
	CP3249-GABSYG CP3249-GABSYGE FLAP WHEEL	4	LOCKNUT	6156080060
			WOODRUFF KEY 4X7.5X19.5	6156300190
			FLAT WRENCH 1-1/16" (27 mm)	6158010770
		*	Flange supplied with flap wheel. To be drilled to fit the diameter to output shaft of the tool	
	TOOL'S MODEL		COLLET CAPACITY	ACCESSORY'S PART NUMBER
	CP3249-...		Kit silencer	6153994600

Angle Grinders

Angle Grinders 2" to 4"

Power capacity < 0.2 hp (370 W)



22,000 RPM



CP7500D

COMPACT CUTTING & GRINDING

FEATURES AND BENEFITS

- Rubber handle grip & side exhaust for better operator comfort
- Lock off safety lever & full 180° protective guard for better security
- High versatility angle grinder, designed for grinding and cutting
- Cut-off tool adapter included



20,000 RPM



CP3019-20A3

HIGH PERFORMANCE & SUSTAINABILITY ARE KEY

FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever
- Governed motor for operator safety
- Compact body with an insulating composite over-housing for operator comfort and superior ergonomics

CP3019-13A4

Same features as CP3019-20A3 with 13,500 rpm and 4" wheel

CP3019-18A3

Same features as CP3019-20A3 with 18,000 rpm

See accessories page 118

MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER	MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET	
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)	in.	
CP7500D	8941075001	22,000	No	0.2	150	2	50	3/8-24 UNF	8	3.8	1.3	0.59	5.51	140	19.9	81	92	1/4
CP3019-13A4	6151607050	13,500	No	0.5	370	4	100	3/8-24 UNF	17	8.3	0.66	0.3	6.42	163	8.6	79.3	90.3	1/4
CP3019-18A3	6151607060	18,000	No	0.5	370	3	75	3/8-24 UNF	19	9.1	0.66	0.3	6.42	163	12.3	80.4	91.4	1/4
CP3019-18AES3	6151700450	18,000	No	0.5	375	3	75	3/8-24 UNF	19	9.1	1.76	0.8	9.56	229	12.3	80	91	1/4
CP3019-20A2	6151704880	20,000	No	0.5	375	2	50	3/8-24 UNF	21	10	1.32	0.6	6.42	163	12.3	78	89	1/4
CP3019-20A3	6151607070	20,000	No	0.5	370	3	75	3/8-24 UNF	19	9	0.66	0.3	6.42	163	13.3	82.6	93.6	1/4
CP3019-20AES2	6151704870	20,000	No	0.5	375	2	50	3/8-24 UNF	21	10	1.76	0.8	9.56	229	12.3	78	89	1/4
CP3019-20AES3	6151700460	20,000	No	0.5	375	3	75	3/8-24 UNF	19	9	1.76	0.8	9.56	229	13.3	83	94	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Angle Grinders 4-1/2" to 5"

Power capacity 0.8 hp (600 W)



12,000 RPM



CP9120CR

LIGHTWEIGHT AND EASY HANDLING

FEATURES AND BENEFITS

- Helical bevel gear design & aluminum alloy housing for high durability
- Keyless adjustable protective guard for better security
- Ergonomic side handle



CP9120CR

See accessories page 118

MODEL	PART NUMBER	FREE SPEED	AUTO- BALANCER	POWER	MAX WHEEL CAPACITY			SPINDLE THREAD	AIR CONS. @LOAD	NET WEIGHT			LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP9120CR	6151952120	12,000	No	0.8	600	4	100	3/8-24 UNF	23	11	4.19	1.9	9.17	233	5.3	84	95	1/4
CP9121CR	6151952121	12,000	No	0.8	600	5	125	3/8-24 UNF	25	12	4.63	2.1	9.45	240	11.2	84	95	1/4
CP9122CR	6151952122	12,000	No	0.8	600	4-1/2	115	3/8-24 UNF	29	14	4.19	1.9	9.17	233	5.4	84	95	1/4
CP9121BR	6151957221	12,000	No	0.8	600	5	125	5/8-11 UNC	27	13	4.63	2.1	9.45	240	8.6	84	95	1/4
CP9122BR	6151957222	12,000	No	0.8	600	4-1/2	115	5/8-11 UNC	29	14	4.19	1.9	9.17	233	8.6	84	95	1/4
CP9121AR	6151957321	12,000	No	0.8	600	5	125	M14x2	27	13	4.63	2.1	9.45	240	6.7	84	95	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



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Angle Grinders

4" to 5"

Power capacity > 0.7 hp (520W)



13,000 RPM



CP854

EFFICIENT AND DURABLE

FEATURES AND BENEFITS

- High performance motor for high efficiency with its 0.6 hp (450 W)
- Helical bevel gear design & aluminum alloy housing for high durability
- 4" (100 mm) wheel capacity



13,500 RPM



CP3040GASTIM

MADE OF STEEL FOR HARSH INDUSTRIAL ENVIRONMENTS

FEATURES AND BENEFITS

- Machined steel housing designed for tough usage
- Super durable bevel gear for a robust construction
- Ultra compact for a great maneuverability in both version standard and extended shaft.
- Up to 0.7 hp (520 W) industrial grade motor and 13,000 rotations per minute for a perfect material removal result.



13,000 RPM



CP3109-13A4

EXTREMELY DURABLE FOR INDUSTRIAL APPLICATIONS

FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever
- Governed motor for operator safety
- Steel housing with an insulating composite over-housing for operator comfort and superior ergonomics
- Standard or extended shaft

CP854E

Same features as CP854 with 5" wheel & M10 spindle thread

CP3040GABTIM

Same features as CP3040-GASTIM with short shaft

CP3109-13A4ES

Same features as CP3109-13A4 with extended shaft

See accessories page 118

MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER	MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD	NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET	
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)	in.
CP854	T023186	13,000	No	0.7	520	4	100	3/8-24 UNF	24	11	3.75	1.7	9.02	229	4.9	85	96 1/4
CP854E	T023187	12,000	No	0.7	520	5	125	M10	16	7.6	3.75	1.7	9.02	229	4.9	85	96 1/4
CP3040GABTIM	6151607010	13,500	No	1	750	4	100	3/8-24 UNF	26	12	3.31	1.5	8.27	210	7.2	88	99 3/8
CP3040GASTIM	6151607020	13,500	-	1	750	4	100	3/8-24 UNF	26	12	3.75	1.7	10.63	270	9.6	92	103 3/8
CP3109-13A4	6151607030	13,000	No	0.8	600	4	100	3/8-24 UNF	32	15	2.65	1.2	8.54	217	9.3	85	96 3/8
CP3109-13A4ES	6151607040	13,000	No	0.8	600	4	100	3/8-24 UNF	32	15	3.31	1.5	11.3	287	7.2	84	95 3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

4" to 5"

Power capacity > 1.1 hp (810W)



12,000 RPM



CP3450-12AA5

UNIQUE LOW PROFILE ANGLE HEAD FOR VERSATILE USE

FEATURES AND BENEFITS

- Industrial grade durability up to 1,000 hours between maintenance intervals
- Streamlined orientable safety lever for operator comfort
- Steel housing with an insulating composite over-housing for optimal handling
- Low profile angle head for better ergonomics
- Constant lubrication bevel gear design



12,000 RPM



CP7545-B

POWERFUL AND DURABLE

FEATURES AND BENEFITS

- High durability thanks to its high quality bevel gears and governed motor
- High security with its robust steel keyless adjustable wheel rotative guard and its CP safety Lever
- Streamline composite handle (right or left) and composite grip for better operator comfort
- Rear exhaust (exhaust hose included)
- 360° swivel air inlet

CP3450-12AB5

Same features as CP3450-12AA5
with 5/8-11 spindle thread

CP7550-A

Same features as CP7545-B with M14
spindle & 5" wheel

See accessories page 118

MODEL	PART NUMBER	FREE SPEED	AUTO- BALANCER	POWER	MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD	NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET		
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)	in.	
CP7545-B	8941075452	12,000	No	1.1	840	4-1/2	115	5/8-11 UNC	40	18	3.53	1.6	10.63	270	7	85	96	1/4
CP7550-A	8941075503	12,000	No	1.1	840	5	125	M14x2	40	18	3.53	1.6	10.63	270	7	85	96	1/4
CP3450-12AC4	6151604010	12,000	No	1.1	810	4	100	3/8-24 UNF	36	17	3.13	1.42	9.07	230.5	6.5	93.8	104.8	3/8
CP3450-12AC45	6151604030	12,000	No	1.1	810	4-1/2	115	3/8-24 UNF	36	17	3.13	1.42	9.07	230.5	8.3	93.8	104.8	3/8
CP3450-12AA5	6151604040	12,000	No	1.1	810	5	125	M14x2	36	17	3.75	1.7	9.09	231	-	95	-	3/8
CP3450-12AB5	6151604050	12,000	No	1.1	810	5	125	5/8-11 UNC	36	17	3.75	1.7	9.09	231	8.5	95	106	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



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Angle Grinders



CP3550 SERIES

4" to 5"

Power capacity < 1.5hp (1100W)

INDUSTRIAL TOUGH AND EASY TO HANDLE

Looking for high performance and ease of use, such as quick abrasive change and swivel rotary air inlet, the CP3550 is the ideal industrial match for your grinding and cutting applications.



FEATURES AND BENEFITS

- Industrial grade durability up to 1,000 hours between maintenance intervals
- Streamlined safety lever and 1.5 hp (1,100 W) governed motor for operator safety
- Steel housing with an insulating composite over-housing for operator comfort
- Spindle lock button for fast abrasive replacement reducing tool downtime
- Rotative Inlet swivel maintains tool operation and avoids air hose knots

See accessories page 118

MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER	MAX WHEEL CAPACITY	SPINDLE THREAD	AIR CONS. @LOAD	NET WEIGHT	LENGTH	VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm		hp W	in. mm	in. mm	cfm l/s	lb kg	in. mm	a	ISO 15744 - dB(A)		in.
CP3550-100AB6	6151607800	10,000	No	1.5 1100	6 150	5/8-11 UNC	55 26	4.63 2.1	9.96 253	6	85	96	3/8
CP3550-120AA45	6151607760	12,000	No	1.5 1100	4-1/2 115	M14x2	55 26	4.19 1.9	9.92 252	7.5	84	95	3/8
CP3550-120AA5	6151607780	12,000	No	1.5 1100	5 125	M14x2	55 26	4.19 1.9	9.92 252	-	84	-	3/8
CP3550-120AB45	6151607770	12,000	No	1.5 1100	4-1/2 115	5/8-11 UNC	55 26	4.19 1.9	9.92 252	7.5	84	95	3/8
CP3550-120AB5	6151607790	12,000	No	1.5 1100	5 125	5/8-11 UNC	55 26	4.19 1.9	9.92 252	9.8	84	95	3/8
CP3550-120AC4	6151607750	12,000	No	1.5 1100	4 100	3/8-24 UNF	55 26	3.75 1.7	9.92 252	6	84	95	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Angle Grinders



CP3650 SERIES



4-1/2" to 6"

Power capacity < 2.4hp (1800W)

DURABLE PRODUCTIVITY IN THE TOUGHEST WORK ENVIRONMENTS

CP3650 now with 25%
increased durability and superior
ergonomics



FEATURES AND BENEFITS

- +25% improved robustness with an exceptional bevel gear life of 2500 hours
- Governed motor for better productivity and reduced vibration
- A more durable design with a protective rubber on angle head housing and a steel swiveling air inlet
- Spindle lock button for fast and easy abrasive disc change
- Improved ergonomics with an orientable vibration damping side handle and a swiveling air inlet

See accessories page 118

MODEL	PART NUMBER	FREE SPEED	AUTO- BALANCER	POWER	MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD	NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET		
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)	in.	
CP3650-120AA5	6151607860	12,000	No	2.4	1800	5	125	M14	63	29.8	4.85	2.2	9.74	247.5	7.4	90	-	3/8
CP3650-120AA5V	6151607870	12,000	Yes	2.4	1800	5	125	M14	63	29.8	4.85	2.2	9.74	247.5	5.2	92	-	3/8
CP3650-120AH5V	6151607880	12,000	Yes	2.4	1800	5	125	Hexa	63	29.8	4.85	2.2	9.74	247.5	3.8	92	-	3/8
CP3650-100AB6	6151607890	10,000	No	2.3	1600	6	150	5/8-11 UNC	55	26	5.07	2.3	9.74	247.5	-	89	-	3/8
CP3650-120AB45	6151607840	12,000	No	2.4	1800	4-1/2	115	5/8-11 UNC	63	29.8	4.85	2.2	9.74	247.5	-	90	-	3/8
CP3650-120AB5V	6151607900	12,000	Yes	2.4	1800	5	125	5/8-11 UNC	63	29.4	4.85	2.2	9.74	247.5	8.6	103	93	3/8
CP3650-100AB6V	6151607910	10,000	Yes	2.3	1695	6	150	5/8-11 UNC	61	28.9	5.07	2.3	9.74	247.5	5.3	101	90	3/8
CP3650-120AB5	6151607850	12,000	No	2.4	1800	5	125	5/8-11 UNC	63	29.8	4.85	2.2	9.74	247.5	-	90	-	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



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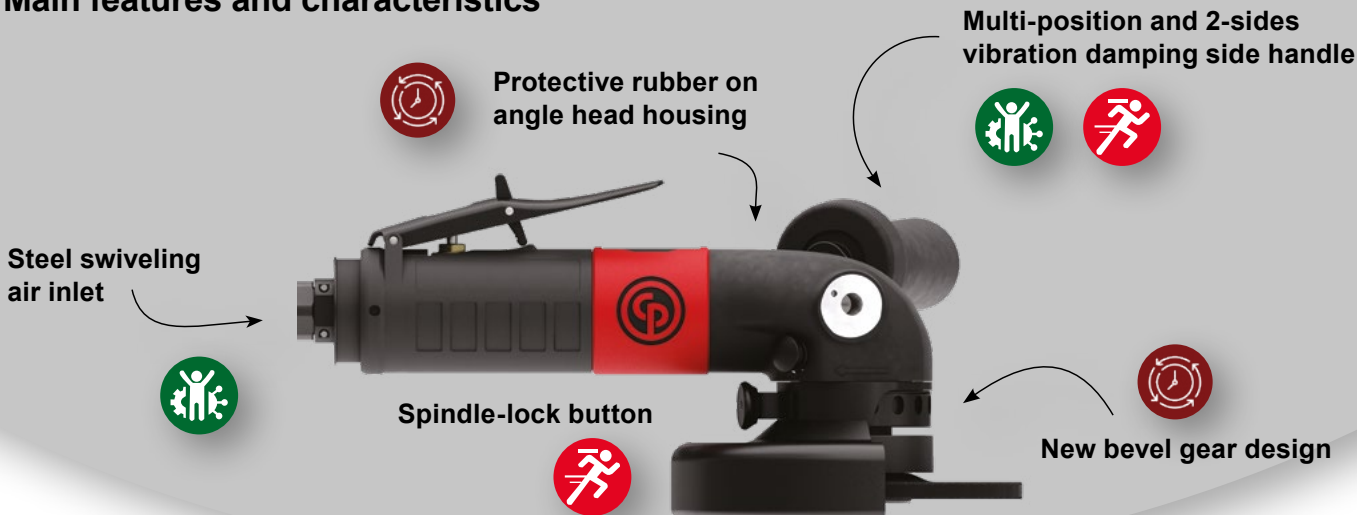
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Angle Grinders



CP3650 SERIES

Main features and characteristics



Durability

Easy adjustable guard by button pulling

Safety

New bevel gear design

Productivity

Ergonomics

Easy adjustable guard

Protective rubber

Multi-position vibration damping side handle

Steel swiveling air inlet

Rapid stop time



How to adjust safety guard



Exploring the CP3650 with our Product Marketing Manager



MODEL	L		H		WIDTH		WEIGHT	
	mm	in.	mm	in.	mm	in.	kg	lbs
CP3650-120AB45	247.5	9.74	102	4	130	5.1	2.2	4.9
CP3650-120AB5	247.5	9.74	102	4	140	5.5	2.2	4.9
CP3650-120AA5	247.5	9.74	102	4	140	5.5	2.2	4.9
CP3650-120AA5V	247.5	9.74	102	4	140	5.5	2.2	4.9
CP3650-120AH5V	247.5	9.74	102	4	140	5.5	2.2	4.9
CP3650-100AB6	247.5	9.74	103	4	173	6.8	2.3	5.1

Angle Grinders 7"

Power capacity < 2.7hp (2000 W)



7,500 RPM



CP9123

ROBUST CONSTRUCTION

FEATURES AND BENEFITS

- 7" (180 mm) angle grinder with 5/8"-11 spindle thread
- Aluminum alloy housing for high durability
- Great operator comfort with its rubber handle grip



7,500 RPM



CP857

POWERFUL AND DURABLE FOR GENERAL MAINTENANCE

FEATURES AND BENEFITS

- High performance motor for high efficiency with its 1.3 hp (940 W)
- Helical bevel gear design & aluminum alloy housing for high durability
- 7" (180 mm) wheel capacity



8,500 RPM



CP3750-085AA7

THE BEST RATIO PRICE PERFORMANCE

FEATURES AND BENEFITS

- 2,2 HP / 1640 W air motor
- Vibration dampening side handle
- 1000 Hours bevel gear durability (Checking at 500 hours)
- One hand reinforced Swiveling Guard
- Swiveling air inlet



CP3750-085AB7

Same features as CP3750-085AA7 with 5/8 spindle thread

See accessories page 118

MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER	MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD	NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET		
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)	in.	
CP9123	6151959123	7,500	No	1.1	850	7	180	5/8-11 UNC	24	11	7.5	3.4	13.39	340	4.3	93	104	3/8
CP857	T024387	7,500	No	1.3	940	7	180	5/8-11 UNC	24	11	6.17	2.8	13.15	334	4	102	113	3/8
CP3750-085AB7	6151607820	8,500	No	2.2	1638	7	180	5/8-11 UNC	74	35	6.39	2.9	12.36	314	7.6	89	100	1/2
CP3750-085AA7	6151607830	8,500	No	2.2	1638	7	180	M14x2	74	35	6.39	2.9	12.36	314	7.6	89	100	1/2

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



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Angle Grinders



CP3850 SERIES

Angle Grinders 7" to 9"

Power capacity 2.8 hp (2100 W)

THE HIGHEST POWER-TO-WEIGHT RATIO IN ITS CLASS

The CP3850 series - 7" and 9" (180, 230 mm) angle grinders - has the highest power-to-weight ratio in its class. Designed for heavy-duty use in a harsh environment, it provides superior torque for maximum productivity.

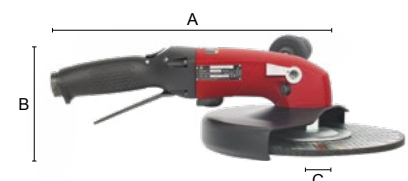


FEATURES AND BENEFITS

- Highly durable spiral bevel gear reduces vibration and torque transmission stress, resulting in a 2,000 h maintenance interval
- Double streamlined safety lever facilitates single-handed engagement and helps reduce risk of accidental start up
- Ergonomic, multi-position (360°), anti-vibration side handle to keep the operator's wrist straight and comfortable
- 360° adjustable air exhaust with integrated muffler for a noise level limited to 84 dB(A)
- Debris magnet to collect debris and extend super durable spiral bevel gear

DIMENSIONS

MODEL	A		B		C	
	mm	in.	mm	in.	mm	in.
CP3850-...	13.4	340	4.8	122	1.14	29



Angle Grinders 7" to 9"

Power capacity 2.8 hp (2100W)



8,500 RPM



CP3850-85AB7VE



6,500 RPM



CP3850-65AH9VE



maintenance
video

See accessories page 118

		MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S ²)	SOUND PRESS.	SOUND POWER	AIR INLET
CE ANSI				rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - d(B(A)		in.
	CP3850-60AB9V	6151607340	6,000	No	2.8	2100	9	230	5/8-11 UNC	80	38	7.05	3.2	13.39	340	6.8	93	104	1/2	
	CP3850-85AB7V	6151607440	8,500	No	2.8	2100	7	180	5/8-11 UNC	76	36	6.61	3	13.39	340	5.7	87	98	1/2	
	CP3850-77AB7V	6151704960	7,700	No	2.8	2100	7	180	5/8-11 UNC	67	32	6.61	3	13.39	340	5.3	84	95	1/2	
	CP3850-85AB7VE	6151704920	8,500	Yes	2.8	2100	7	180	5/8-11 UNC	76	36	6.39	2.9	13.39	340	5.7	87	98	1/2	
	CP3850-85AH7VE	6151704930	8,500	Yes	2.8	2100	7	180	HEXA	76	36	5.95	2.7	13.39	340	5.4	87	98	1/2	
	CP3850-65AB9VE	6151704940	6,500	Yes	2.8	2100	9	230	5/8-11 UNC	80	38	5.95	2.7	13.39	340	-	93	-	1/2	
	CP3850-65AH9VE	6151704950	6,500	Yes	2.8	2100	9	230	HEXA	80	38	6.39	2.9	13.39	340	5.4	93	104	1/2	

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



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Angle Grinders



CP3T30 SERIES



Angle Grinders 5 to 7"

Power capacity 3 hp - (2300 W)

DO MORE IN LESS TIME

Enter a new dimension in material removal CP3T30 Series Turbine Grinders



FEATURES AND BENEFITS

- High material removal for effective grinding
- Excellent power-to-weight ratio
- Compact design for hard-to-reach applications
- Autobalancer to minimize vibration for operator comfort
- Low noise level of only 78 dB(A) for a quieter workspace

See accessories page 118

MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER	MAX WHEEL CAPACITY	SPINDLE THREAD	AIR CONS. @LOAD	NET WEIGHT	LENGTH	VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET					
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)	in.	
CP3T30-085AH7V	6151607930	8,500	Yes	3.1	2300	7	180	HEXA	68	32	5.5	2.5	11.9	302	2.8	79	79	3/8
CP3T30-120AA5V	6151607940	12,000	Yes	3.1	2300	5	125	M14	68	32	5.3	2.4	11.9	302	3.5	79	79	3/8
CP3T30-120AH5V	6151607920	12,000	Yes	3.1	2300	5	125	HEXA	68	32	5.1	2.3	11.9	302	3.5	78	78	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

2300 W

(3 hp)*

Turbine engine for optimal material removal rate

2.3 kg

(5.1 lbs) only**

Light to hold, even at arm's length

86 mm

(3.4 in) height only

Ideal for use in restricted spaces

Featuring ease of use, safety and prevention of TMS risks



Spindle lock and guard positioning button

Quick guard adjustment with simple and secure abrasive replacement for optimum safety.



Lateral exhaust

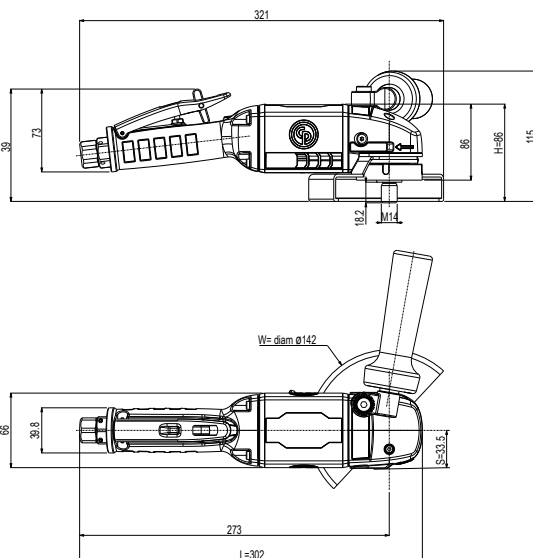
Protects the operator's hands from cold exhaust air and reduces risk of material deformation.



Auto balancer and adjustable vibration handle

Optimal comfort over extended periods so your operator works safer for longer.

Dimensions



MODEL	L		H		WIDTH		SIDE TO CENTER	
	mm	in.	mm	in.	mm	in.	mm	in.
CP3T30-120AH5V	302	11.9	86	3.4	142	5.6	33.5	1.3
CP3T30-85AH7V	302	11.9	86	3.4	200	7.9	33.5	1.3
CP3T30-120AA5V	302	11.9	86	3.4	142	5.6	33.5	1.3

Remove 63%* more material than a standard vane grinder during the same period of time



Air efficiency kit - Filter regulator PN 615 450 1105

includes 1/2" BSP,
Regulator adjusting knob
5 µm Filter,
Diaphragm-type pressure valve

Key Benefits

- Enhances tool performance for consistent and efficient operation
- Extends tool lifespan by preventing dust and water contamination
- Quick & easy installation for mineral downtime

Compatible with BSP and NPT system

* Results are based on Chicago Pneumatic tests laboratory

Vertical Grinders



CP3330 SERIES

Vertical Grinders 6" to 9"

Power capacity 3.7hp (2800W)

BEST IN CLASS PRODUCTIVITY, OPTIMAL SAFETY

A Best-in-class power for material removal twice as fast as competitors. The CP3330 vertical grinder from 6" to 9" (150 to 230 mm) is suitable for milling, deburring, cutting, finishing, and cleaning welds in harsh environments.



See accessories page 118

		MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
CE ANSI				rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
	CP3330-SALAVET	6151609210	6000	No	3.75	2800	6	150	5/8-11 UNC	69	33	10.1	4.6	9.84	250	3.5	78	-	1/2	
	CP3330-SALAVAD	6151609220	8500	No	3.75	2800	7	180	5/8-11 UNC	82	39	10.4	4.75	9.84	250	5.2	91	102	1/2	
	CP3330-SALAVEL	6151609230	6000	No	3.75	2800	9	230	5/8-11 UNC	69	33	11.2	5.1	9.84	250	4.4	95	106	1/2	
	CP3330-SALAVADE	6151609250	8500	No	3.75	2800	7	180	5/8-11 UNC	82	39	10.2	4.65	9.84	250	5.2	91	102	1/2	
	CP3330-SALAVELE	6151609260	6000	No	3.75	2800	9	230	5/8-11 UNC	69	33	11	5	9.84	250	4.4	95	106	1/2	

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Vertical Grinders 6" to 9"

Power capacity 3.7 hp (2800W)



6000 RPM



CP3340-SALAVEL



8500 RPM



CP3340-SALAVADE

FEATURES AND BENEFITS

- Highest durability in demanding applications with up to 2,000 hours maintenance intervals
- Governed motor - 4.5 hp (3,400 W) - ensures operator safety while maintaining abrasive speed under operator load
- Overspeed shut-off device, avoids abrasive bursts in case of accidental air pressure variations
- Robust aluminum housing and high resistance protective guard for long-term durability
- Streamlined safety lever allows easy tool operation while wearing heavy gloves

See accessories page 118

	MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S ²)	SOUND PRESS.	SOUND POWER	AIR INLET
			rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CE ANSI	CP3340-SALAVAD	6151609280	8500	No	4.56	3400	7	180	5/8-11 UNC	110	52	12.3	5.6	9.84	250	4.9	100	111	1/2
	CP3340-SALAVEL	6151609290	6000	No	4.56	3400	9	230	5/8-11 UNC	95	45	13.1	5.95	9.84	250	< 2.5	95	106	1/2
	CP3340-SALAVET	6151609270	6000	No	4.56	3400	6	150	5/8-11 UNC	95	45	12.1	5.5	9.84	250	3.6	95	106	1/2
	CP3340-SALAVADE	6151609310	8500	No	4.56	3400	7	180	5/8-11 UNC	110	52	12.1	5.5	9.84	250	4.9	100	111	1/2
	CP3340-SALAVELE	6151609320	6000	No	4.56	3400	9	230	5/8-11 UNC	95	45	12.9	5.85	9.84	250	< 2.5	95	106	1/2

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

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Vertical Grinders



CP3349 SERIES

Vertical Grinders 6" to 9"

Power capacity 4 hp (3000W)

ULTIMATE PERFORMANCE IN HEAVY APPLICATIONS

Ultimate performance in heavy applications such as foundries with this vertical grinder. The CP3349 is highly robust and durable thanks to its integrated lubrication tank.



maintenance
video



See accessories page 118

CE MARKET

MODEL	PART NUMBER	FREE SPEED	AUTO- BALANCER	POWER	MAX WHEEL CAPACITY	SPINDLE THREAD	AIR CONS. @LOAD	NET WEIGHT	LENGTH	VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET					
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)	in.	
CP3349-SALAVADE	6151609110	7700	No	4.02	3000	7	180	5/8-11 UNC	97	46	9.26	4.2	11.02	280	4.6	88	99	1/2
CP3349-SALAVELE	6151609130	6500	No	4.02	3000	9	230	5/8-11 UNC	93	44	9.7	4.4	11.02	280	4	87	98	1/2
CP3349-SALAVETE	6151609150	6000	No	4.02	3000	6	150	5/8-11 UNC	91	43	9.7	4.4	11.02	280	<2.5	84	95	1/2

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Vertical Grinders 6" to 9" Power capacity 4 hp (3000W)



6000 RPM



CP3349-SALAVET



6000 RPM



CP3349-SALAVEL

FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Double ergonomic action safety lever facilitates single-handed engagement and helps reduce risk of accidental start up
- An ergonomic handle to promote a good operating position by keeping the operator's wrist straight
- Built-in lubricant tank for constant lubrication, reducing failure and increasing tool lifetime
- Reinforced rubber grip side handle provides a steady grip, increasing operator grinding control

See accessories page 118

ANSI MARKET

MODEL	PART NUMBER	FREE SPEED	AUTO- BALANCER	POWER	MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET	
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)	in.	
CP3349-SALAVEL	6151609070	6000	No	4.02	3000	9	230	5/8-11 UNC	93	44	9.7	4.4	11.02	280	-	87	98	1/2
CP3349-SALAVET	6151609080	6000	No	4.02	3000	6	150	5/8-11 UNC	91	43	9.7	4.4	11.02	280	<2.5	84	95	1/2

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



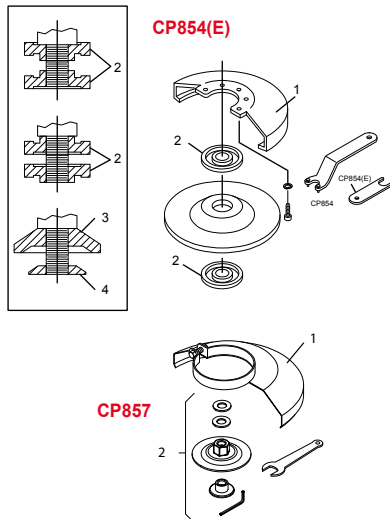
General Industry Catalog

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Vertical Grinders

Angle Grinders Accessories

ACCESSORIES INCLUDED

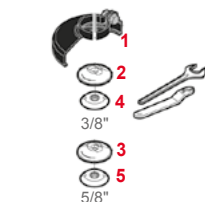


TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP7500D		2" Grinding wheel 60 Grit (5 PC) 20,000 (max speed)	8940162768
		2" Grinding wheel 80 Grit (5 PC) 20,000 (max speed)	8940162769
		2" Grinding wheel 120 Grit (5 PC) 20,000 (max speed)	8940162770
		Spanner	8940162759
		Nuts	8940162765
CP7550-A/-B/-C		2" Cutting wheel 20,000 (max speed)	8940164490
		5" (125 mm) Disc Guard	8940173446
		Flange kit for 3/8"-24 UNF (Flange+nut)	8940173437
		Flange kit for 5/8"-11 UNC (Flange+nut+screw)	8940173438
		Flange kit for M14 (Flange+nut+screw)	8950251317
		Tool kit (Pin wrench+spanner+key)	8940173513
CP854		Side Handle	2050524063
		Exhaust hose kit	8940173439
	1	4" (100 mm) Disc Guard	C136898
	2	Nut	C138512
	3	Wheel adapter	C128495
	4	Wheel retainer, nut	C050588
		Wrench stop spanner	C136927
		Wrench wheel spanner	C136926
		Wrench 5/8" open end	C139702
		Side handle	C136901
CP854E	1	5" (125 mm) Disc Guard	C136898
	2	Nut	C138512
		Wheel adapter	KF141861
CP857	1	7" (180 mm) Disc Guard	C139081
		Wrench-spindle	C141027
	2	Adapter	C087920
CP9120CR CP7540C		4" (100 mm) Disc Guard	2050534003
		Flange kit for 3/8"-24 UNF (Flange + nut)	8940173435
		Tool kit (Pin wrench + 2 spanners)	8940173440
		Side Handle	2050524063
		Exhaust hose kit for CP7540C	8940173439
CP7540-CN		4" (100 mm) Disc Guard	2050534003
		Flange kit for 3/8"-24 UNF (Flange+nut+2 nuts)	8940173435
		Tool kit (Pin wrench + 2 spanners)	8940173440
		Side Handle	2050524063
		Exhaust hose kit for CP7540CN	8940173439
CP9121AR/BR/CR		5" (125 mm) Disc Guard	2050534023
		Flange kit for 3/8"-24 UNF (Flange+nut)	8940173437
		Flange kit for 5/8"-11 UNC (Flange+nut)	8940173438
		Flange kit for M14 (Flange+nut)	8950251317
		Tool kit (Pin wrench+spanner)	8940173513
		Side Handle	2050524063
CP9122-BR/CR CP7545-B/C		4.5" (115 mm) Disc Guard	2050534013
		Flange kit for 3/8"-24 UNF (Flange+nut)	8940173437
		Flange kit for 5/8"-11 UNC (Flange+nut+screw*)	8940173438
		Tool kit (Pin wrench+spanner+key*)	8940173513
		Side Handle	2050524063
		Exhaust hose kit for CP7545 *not used on CP9122	8940173439
CP9123		Disc Guard	2050500973
		Flange	2050500963
		Flange Nut	2050500983
		Spanner	2050501193
		Hex. Key	2050501213
		Wheel retainer, nut	KF142108
		Wrench stop spanner	C136927
		Wrench spanner	KF141865
		Side handle	C136901

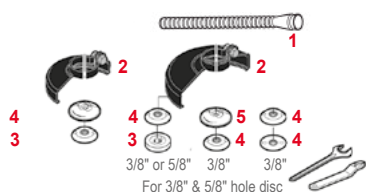
Angle Grinders Accessories

ACCESSORIES INCLUDED

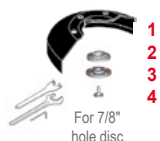
CP3040...



For 3/8" & 5/8" hole disc



For 3/8" & 5/8" hole disc



For 7/8" hole disc



For 7/8" hole disc



For 7/8" hole disc



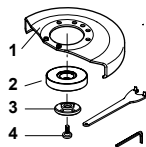
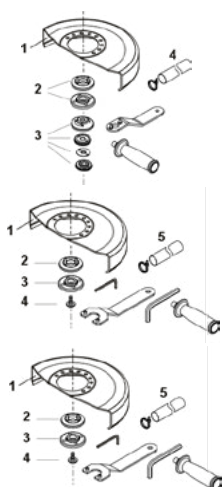
For 5/8" hole disc



TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3040-GABTIM CP3040-GASTIM	1	ø 4" (100 mm) Disc Guard	2050545213
	2	Rear Flange 3/8"	2050544263
	3	Rear Flange 5/8"	2050552633
	4	Flange nut 3/8"	2050544273
	5	Flange nut 5/8"	2050552643
		Spanner Wrench (for 3/8" flange)	2050544293
		Pin Wrench (for 3/8" flange)	2050544283
		Spanner Wrench (for 3/8" flange)	2050544303
		Spanner Wrench (for 5/8" flange)	2050552953
		Pin Wrench (for 5/8" flange)	2050552943
CP3019-..A3 CP3019-..A4	1	Exhaust hose L= 31" (0.8 m)	6158751060
	2	3" (76 mm) Disc Guard (A3)	6155041550
	3	4" (100 mm) Disc Guard (A4)	6155041600
	4	Flange	6156065150
	5	Flange	6155020640
		Rear flange	6155031440
		Pin Wrench	6158020080
		Flat Wrench 7/16" (11 mm)	6158010030
	1	4.5" (115 mm) Disc Guard	6155042030
	2	Rear Flange 3/8"	2050533943
CP3450-12AA5	3	Flange nut 3/8"	2050533973
	4	Safety Screw	6156140900
		Flat Wrench	CA144807
		Pin Wrench	2050486673
		Hex wrench	8951011464
	1	5" (125 mm) Disc Guard	6155042030
	2	Rear Flange 5/8"	2050533943
CP3450-12AC45	3	Flange nut 5/8"	2050533973
	4	Safety Screw	6156140900
		Flat Wrench	CA144807
		Pin Wrench	2050486673
		Hex wrench	8951011464
	1	4" (100 mm) Disc Guard	6155041880
	2	Flange (2)	8940173436
CP3450-12AB5	3	Flat Wrench	CA144807
	4	Pin Wrench	2050485003
	1	4" (100 mm) Disc Guard	6155041880
	2	Flange (2)	8940173436
CP3450 -12AC4 CP3450-12ACR4		Flat Wrench	CA144807
		Pin Wrench	2050485003
		Side handle	2050524063
CP3450-..		Exhaust kit	2050541503

Angle Grinders Accessories

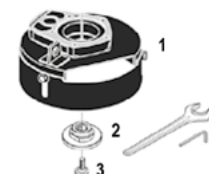
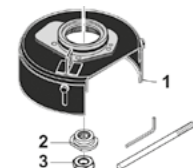
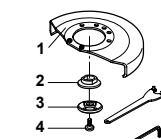
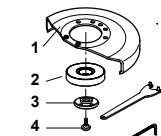
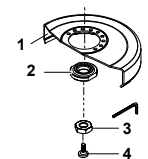
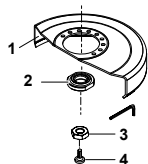
ACCESSORIES INCLUDED



TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3550-120AC4	1	Wheel guard 4"	6155042360
	2,3,4	Flange 3/8" Kit	6153995200
	5	Exhaust Hose Kit	6153995230
		Side Handle	2050524063
		Tool Kit 4"	8940173440
CP3550-120AA45 CP3550-120AA5	1	Guard 4,5"	6155042370
	1	Guard 5"	6155042380
	2,3,4	Flange M14 Kit	8950251317
	5	Exhaust Hose Kit	6153995230
		Side Handle	2050524063
CP3550-120AB5 CP3550-120AB45		Tool Kit 4,5" 5" & 6"	6153995240
	1	Guard 4,5"	6155042370
	1	Guard 5"	6155042380
	2,3,4	Flange 5/8" Kit	8940173438
	5	Exhaust Hose Kit	6153995230
CP3650-100AB6 CP3650-100AB6V		Side Handle	2050524063
		Tool Kit 4,5" 5" & 6"	6153995240
	1	6" Wheel guard kit	6154503305
	2,3,4	Flange locking kit for 5/8"-11 UNC	6154503485
		Pin wrench	6154503285
CP3650-120AA5 CP3650-120AA5V		HEX KEY - 5/32"	6158020740
	1	5" Wheel guard kit	6154503075
	2,3,4	Flange locking kit for M14x2	6154503125
		Pin wrench	6154503285
		HEX KEY - 5/32"	6158020740
CP3650-120AB45	1	4-1/2" Wheel guard kit	6154503295
	2,3,4	Flange locking kit for 5/8"-11 UNC	6154503485
		Pin wrench	6154503285
		HEX KEY - 5/32"	6158020740
		5" Wheel guard kit	6154503075
CP3650-120AB5 CP3650-120AB5V	1	5" Wheel guard kit	6154503075
	2,3,4	Flange locking kit for 5/8"-11 UNC	6154503485
		Pin wrench	6154503285
		HEX KEY - 5/32"	6158020740
		5" Wheel guard kit	6154503075
CP3650-120AH5V		Wheel retention kit H	6154503135
		HEXAGON WRENCH 6MM A/F	6158020560

Angle & Vertical Grinders Accessories

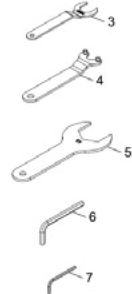
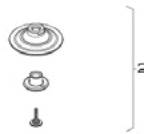
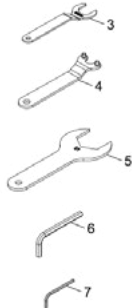
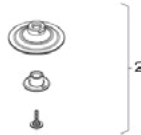
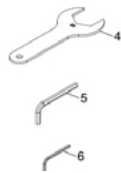
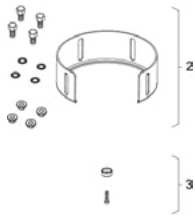
ACCESSORIES INCLUDED



TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3850-60AB9V	1	Guard 9" US kit	2050559613
	2	Rear flange	6155031530
	3	Nut 5/8" UNC27	6156080490
	4	Safety screw	6156140340
		Hex. key 6 mm	6158020560
CP3850-77AB7V CP3850-85AB7V	1	Guard 7"(180 mm) US kit	6155042135
	2	Rear flange	6155031530
	3	Nut 5/8" UNC27	6156080490
	4	Wheel adaptor	C087920
		Hex. key 6 mm	6158020560
		NIPPLE 1/2 BSP X 16DIA	6157040140
CP3850-65AB9VE CP3850-85AB7VE		SPANNER FLAT 27 A/F(SPECIAL)	6158010770
	1	9" (230 mm) Disc Guard (CP3850-65AB9VE)	6155042125
	1	7" (180 mm) Disc Guard (CP3850-85AB7VE)	6155042115
	2	Autobalancer (CP3850-65AB9VE)	6159901810
	3	Front Flange	6155020670
	4	Safety screw	6156140760
		Pin wrench 1-3/8" (35 mm)	6158020100
		ALLEN KEY 1/4 A/F HEX	69773
		NIPPLE 1/2 BSP X 16DIA	6157040140
CP3850-65AH9VE CP3850-85AH7VE	1	9" (230 mm) Disc Guard (CP3850-65AH9VE)	6155042125
	1	7" (180 mm) Disc Guard (CP3850-85AH7VE)	6155042115
	2	Auto balancer (AH7VE)	6159901940
	3	Rear Flange	6155031640
	4	Front Flange	6155020850
		Pin wrench 1-3/8" (35 mm)	6158020100
		NIPPLE 1/2 BSP X 16DIA	6157040140
CP3349-SALAVELE	1	9" (230 mm) Disc Guard	6155041830
	2	Rear Flange	6155031030
	4	Nut	6155421040
	5	Locknut	6156140340
		Pin wrench 1-3/8" (35 mm)	6158020100
		Flat wrench 1-1/16" (27 mm)	6158010770
		Hex key 6 mm	6158020560
CP3349-SALAVET	1	6" (150 mm) Disc Guard	6155041780
	2	Rear Flange	6155031500
	3	Nut	6156080490
		Lever	6155952020
		Hex key 6 mm	6158020610
CP3349-SALAVADE	1	7" (180 mm) Disc Guard	6155041820
	2	Rear Flange	6155031030
	3	Nut	6155421040
	4	Locknut	6156140340
		Pin wrench 1-3/8" (35 mm)	6158020100
		Flat wrench 1-1/16" (27 mm)	6158010770
		Hex key 6 mm	6158020560
CP3349-SALAVETE	1	6" (150 mm) Disc Guard	6155041810
	2	Rear Flange	6155031160
	3	Locknut	6156140340
		Flat wrench 1-1/16" (27 mm)	6158010770
		Hex key 6 mm	6158020560

Vertical Grinders Accessories

ACCESSORIES INCLUDED



TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3330/CP3340 SALAVET	2	6" Guard top kit	6155042400
	2	6" Guard bottom kit	6155042410
	3	Type 6 and 11 wheel retention kit	6155483070
	4	Spanner - 51 mm	6158020720
	5	Hex key - 5/16"	6158020730
	6	Hex key - 5/32"	6158020740

TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3330/CP3340 SALAVAD & SALAVADE	1	7" Guard kit	6155042340
	2	Type 27 and 42 wheel retention kit	6155483080
	3	Spanner - 24 mm	6158020750
	4	Pin wrench - 32 mm / ø3	8950290147
	5	Spanner - 51 mm	6158020720
	6	Hex key - 5/16"	6158020730
	7	Hex key - 5/32"	6158020740

TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3330/CP3340 SALAVEL & SALAVELE	1	9" Guard kit	6155042350
	2	Type 27 and 42 wheel retention kit	6155483080
	3	Spanner - 24 mm	6158020750
	4	Pin wrench - 32 mm / ø3	8950290147
	5	Spanner - 51 mm	6158020720
	6	Hex key - 5/16"	6158020730
	7	Hex key - 5/32"	6158020740

Angle & Vertical Grinders Accessories

OPTIONAL ACCESSORIES

CP3450 ACCESSORIES



ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
1	Vibration damping side handle	6155760780
2	Exhaust hose adapter	6157301870
3	Overhose	2050547523

CP3650 ACCESSORIES



ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
1	Silencer kit	6153961660
2	Clip-on silencer	6153969570
3	Exhaust hose	6158751130
4	Dust extraction kit for 5" cutting wheel	6158136210
5	Hex key - 5/16"	6158020730
6	Hex key - 5/32"	6158020740

AUTO BALANCER



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3349-SALAVADE/ CP3349-SALAVELE	Auto Balancer	6155031460



SILENCERS/EXHAUST HOSE

TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
	Silencer Kit	6153961010
CP3019-..	Clippable Silencer	6153961240
CP3109-..	Silencer Kit	6158751130
CP3450-..	Silencer Kit	6155740760
CP3109-..	Exhaust Hose L=30"(0,75 m)	6158751160



PAD

TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3450-12AC4/ CP3450-12ACR4/ CP3450-12AC45	Sanding Pad 4" Arbor 3/8-24	6159901900
CP3450-12AA5/ CP3450-12AB5	Sanding Pad 5" Arbor 5/8-11 & M14	6159901910

TUNE UP KIT

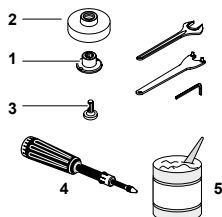


TOOL'S MODEL	TUNE UP KIT
CP3040	2050545223
CP3109-13 AC/A4	2050541673
CP3109-13A4ES	2050541663
CP3330	6153994130
CP3340	6153994120
CP3450-..	6153973030
CP3550-...	6153995300
CP3650 Series	6154503145
CP75.. Serie	8940173442
CP854	C138089
CP9120CR	2050504823
CP9123	2050503733
CP9121/CP9122	2050504823

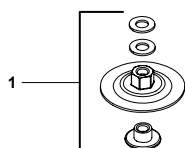
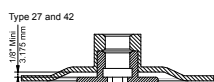
Angle Grinders

Accessories & Spares

OPTIONAL ACCESSORIES

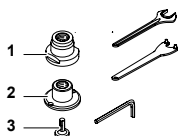
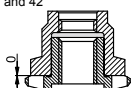


TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3850-77ABVE CP3850-85ABVE	1	Nut	6155421040
	2	Autobalancer	6155031460
	3	Safety Screw	6156140340
	4	Grease Gun	6159901490
	5	Grease for bevel gear (1kg)	6159901480



TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3850-77AB7V CP3850-85AB7V CP3850-60AB9V	1	Wheel adapter	C087920

Type 27 - 41 and 42



TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3850-77AB7V CP3850-85AB7V CP3850-60AB9V	1	Rear flange	6155031030
	2	Nut	6155421040
	3	Safety Screw	6156140340
		Pin spanner 1-3/8" (35 mm)	6158020100
		Flat spanner	6158010770
		Hexagon wrench 6 mm	6158020560



EFFICIENCY KIT

The Chicago Pneumatic **Efficiency Kit**, equipped with a 3/4" ID Filter-Regulator unit, is designed to keep your tools running at their best. It maintains consistent air pressure for your pneumatic tools and enhances air quality by effectively filtering out moisture and dust, safeguarding your equipment and extending its lifespan.

ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
Adaptor 3/4 BSP/ NPT (only for North America)	6158136820
Ball valve F/F 3/4 BSP	
Filter/Regulator 3/4" BSP	
Wall Mounting for 3/4" Filter-Regulator (SET OF 2)	
Hose Effi Max Ø 5/8" - 3 m	
Hose Whip Effi Max Ø 1/2" - 0,6 m	



SANDERS



▶ PISTOL GRIP SANDERS



▶ BELT SANDERS



▶ ORBITAL SANDERS



▶ JITTERBUG SANDERS



▶ ANGLE SANDERS



HOW TO SELECT YOUR FINISHING TOOL?

STEP 1

Applications

- ▶ Material type
- ▶ Treatment type
- ▶ Finishing type
- ▶ Intensity

STEP 2

Abrasives

- ▶ Shape
- ▶ Grit size
- ▶ Process
- ▶ Rotation type
- ▶ Access

STEP 3

Tools

- ▶ Handling shape
- ▶ Pad / Belt size
- ▶ Speed

SANDING TOOLS

	PISTOL SANDER	ANGLE SANDERS	BELT SANDER	ORBITAL SANDER	IN-LINE SANDER	JITTERBUG SANDER
SUPER INDUSTRIAL	CP3070	CP3019 CP3650 CP3850 CP3T30		CP7220 CP7250 CP9534 CP53 Series CP55 Series		
INDUSTRIAL MAINTENANCE AND PRODUCTION	CP9778	CP3030 CP3550 CP3750	CP858 CP5080	CP7215 CP7225 CP7255		
GENERAL MAINTENANCE	CP7202		CP9779 CP9780	CP35 Series	CP7268	CP7263 CP7264 CP7266 CP7267

Sanders & Polishers

Pistol sanders 3" to 5"
<0.5 hp (370 W)



Wheel/Disc diameter 3"/75mm



CP7202

**COMPACT FOR YOUR
HARD TO REACH AREAS**

FEATURES AND BENEFITS

- Mini pistol disc sander with 3" (75 mm) with Roloc pad
- Rubber molded pistol grip and 2-fingered throttle to maximize operator control and to improve ergonomics
- Excellent for small area repair due to its short length and lightweight
- Adjustable power regulator for more precise job



Wheel/Disc diameter 5"/125mm



CP9778

**THE PARTNER FOR YOUR
FAST AND PRECISE
APPLICATIONS**

FEATURES AND BENEFITS

- Standard-duty hi-speed sander with 5" (125 mm) pad
- Built-in air regulator and variable speed throttle
- Rugged, energy efficient 0.5 hp (375 W) motor



Wheel/Disc diameter 5"/125mm



CP3070-120G

**SUSTAINABLE AND
COMPACT SOLUTION**

FEATURES AND BENEFITS

- Compact and easy handling for limited space applications
- Low vibration level for operator comfort and production increase

CP7202D KIT

Same Features as CP7202 plus
accessories

See accessories page 147

MODEL	PART NUMBER	FREE SPEED	POWER	PAD SIZE		PAPER SIZE		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH	VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET		
		rpm	hp	W	in.	mm	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)	in.	
CP7202	8941072021	15,000	0.2	150	3	75	3	75	1/4-20 UNC	21	9.9	1.5	0.68	4	102	<2.5	84.8	95.8	1/4
CP7202D	8941172021	15,000	0.2	150	3	75	3	75	1/4-20 UNC	21	9.9	1.5	0.68	-	-	<2.5	84.8	95.8	1/4
CP9778	6151939778	14,000	0.5	370	5	125	5	125	7/16-20 UNF	25	12	2.2	1	11.69	297	<2.5	84.8	95.8	1/4
CP3070-120G	6151620090	12,000	0.5	370	5	125	5	125	3/8-24 UNF	25	12	2.2	1	6.89	175	-	84	95	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Angle sanders 3" to 5" <0.5 hp (370 W)



Wheel/Disc diameter 3"/75mm



CP3030-515AFR

GEARLESS SOLUTION FOR DURABILITY

FEATURES AND BENEFITS

- Industrial grade durability up to 1,000 hours between maintenance intervals
- Compact and composite handle for a great operator comfort
- Up to 0.7hp (500 W) industrial grade motor and up to 25 000 rpm for a perfect finishing result
- Gearless construction for high durability

CP3030-325AFR

Same features as CP3030-515AFR with 2" pad capacity - 1/4-20 UNC spindle thread & 25,000 rpm



Wheel/Disc diameter 3"/75mm



CP3019-20AF

HIGH PERFORMANCE IN A COMPACT PACKAGE

FEATURES AND BENEFITS

- Highly durable bevel gear allow maintenance intervals up to 2000 hours
- Compact body for confined space applications
- Insulating composite over housing ensure operator comfort
- Streamlined safety lever
- Rear exhaust

CP3019-12AF

Same features as CP3019-20AF with 12,000 rpm

See accessories page 147

MODEL	PART NUMBER	FREE SPEED	POWER	PAD SIZE		PAPER SIZE		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S ²)		SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3019-12AFES	6151700400	12,000	0.5	375	3	75	3	75	1/4-20 UNC	6	3	1.54	0.7	9.56	243	2.7	76	87	1/4
CP3019-20AFES	6151700480	20,000	0.5	375	3	75	3	75	1/4-20 UNC	21	10	1.54	0.7	9.56	243	3.6	77	88	1/4
CP3019-09AFC	6151702030	9,000	0.5	375	3	75	3	75	3/8-24 UNF	17	8	1.32	0.6	6.54	166	< 2.5	76	87	1/4
CP3019-09AF	6151702040	9,000	0.5	375	3	75	3	75	1/4-20 UNC	17	8	1.32	0.6	6.54	166	< 2.5	76	87	1/4
CP3019-18AF	6151703100	18,000	0.5	375	3	75	3	75	1/4-20 UNC	19	9	1.1	0.5	6.54	166	2.5	77	88	1/4
CP3030-515AFR	6151620100	15,000	0.7	500	3	75	3	75	3/8-24 UNF	20	9.7	1.87	0.85	6.85	174	<2,5	76.4	87.4	1/4
CP3030-325AFR	6151620060	25,000	0.4	300	2	50	2	50	1/4-20 UNC	14	6.7	1.84	0.84	6.06	154	<2,5	79.8	90.8	1/4
CP3019-20AF	6151607090	20,000	0.5	370	3	75	3	75	1/4-20 UNC	12	5.7	1.4	0.64	6.54	166	-	81.6	92.6	1/4
CP3019-12AF	6151607080	12,000	0.5	375	3	75	3	75	1/4-20 UNC	6.4	3	1.4	0.64	6.54	166	< 2.5	77.6	88.6	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

Sanders & Polishers



CP3550 SERIES

Angle sanders 5" to 7"

Power capacity < 1.5 hp (1100W)

INDUSTRIAL TOUGH AND EASY TO HANDLE

Ergonomic angle sander designed with an extremely durable bevel gear and governed 1.5 hp (1100 W) motor for your industrial sanding applications.



FEATURES AND BENEFITS

- Industrial-grade, 1.5 hp (1,100 W) motor with up to 1,000 hours between service intervals
- Streamlined safety lever for operator safety.
- Steel housing with an insulating composite over-housing for operator comfort and superior ergonomics
- Spindle lock button for quick abrasive replacement reducing tool downtime
- Rotative Inlet Swivel allows easier handling and avoid air hose knots

See accessories page 147

MODEL	PART NUMBER	FREE SPEED	POWER		PAD SIZE		PAPER SIZE		SPINDLE THREAD	AIR CONS. @LOAD	NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET	
		rpm	hp	W	in.	mm	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3550-085AA	6151620340	8,500	1.5	1100	7	180	7	180	M14x2	36	17	3.31	1.5	9.8	249	-	82	93	3/8
CP3550-120AA	6151620360	12,000	1.5	1100	5	125	5	125	M14x2	36	17	3.31	1.5	9.8	249	-	84	95	3/8
CP3550-120AB	6151620370	12,000	1.5	1100	5	125	5	125	5/8-11 UNC	36	17	3.31	1.5	9.8	249	-	84	95	3/8

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



CP3650 SERIES

Angle sanders 5" to 7"

Power capacity < 2.3hp (1700 W)

LASTING PRODUCTIVITY IN ANY WORK ENVIRONMENT

CP3650 now with 25%
increased durability and superior
ergonomics



FEATURES AND BENEFITS

- +25% improved robustness with an exceptional bevel gear life of 2500 hours
- Governed motor for better productivity and reduced vibration
- A more durable design with a protective rubber on angle head housing and a steel swiveling air inlet
- Spindle lock button for fast and easy abrasive disc change
- Improved ergonomics with an orientable vibration damping side handle and a swiveling air inlet

See accessories page 147

MODEL	PART NUMBER	FREE SPEED	POWER	PAD SIZE		PAPER SIZE		SPINDLE THREAD	NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET	
		rpm	hp	W	in.	mm	in.	mm	in.	lb	kg	in.	mm	a	ISO 15744 - dB(A)	in.	
CP3650-075AB	6151620460	7,500	2.3	1700	7	180	7	180	5/8-11 UNC	3.97	1.8	9.74	247.5	2.6	90	101	3/8
CP3650-085AA	6151620450	8,500	2.4	1800	7	180	7	180	M14	3.97	1.8	9.74	247.5	2.6	93	104	3/8
CP3650-085AB	6151620440	8,500	2.4	1800	7	180	7	180	5/8-11 UNC	3.97	1.8	9.74	247.5	2.6	93	104	3/8
CP3650-120AA	6151620430	12,000	2.4	1800	5	125	5	125	M14	3.97	1.8	9.74	247.5	2.6	93	104	3/8
CP3650-120AB	6151620420	12,000	2.4	1800	5	125	5	125	5/8-11 UNC	3.97	1.8	9.74	247.5	2.6	93	104	3/8

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

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Sanders & Polishers



CP3750 SERIES

Angle sanders 7"

Power capacity 2.2 hp (1600 W)

THE BEST RATIO PRICE PERFORMANCE

The right level of performance and ergonomics when it comes to industry with no compromise on safety.



FEATURES AND BENEFITS

- 2,2 HP / 1640 W air motor
- Vibration damping side handle
- 1000 Hours bevel gear durability (checking at 500 hours)
- Swiveling air inlet

See accessories page 147

MODEL	PART NUMBER	FREE SPEED	POWER	PAD SIZE		PAPER SIZE		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET	
		rpm	hp	W	in.	mm	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)	in.	
CP3750-085AB	6151620400	8,500	2.2	1600	7	180	7	180	5/8-11 UNC	74	35	5.07	2.3	12.32	313	-	86	97	1/2
CP3750-085AA	6151620410	8,500	2.2	1600	7	180	7	180	5/8-11 UNC	74	35	5.07	2.3	12.32	313	-	86	97	1/2

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Sanders & Polishers



CP3850 SERIES

Angle sanders 7" to 9"

Power capacity 2.8 hp (2100 W)

THE HIGHEST POWER-TO-WEIGHT RATIO IN ITS CLASS

The CP3850 series - 7" and 9" (180, 230 mm) angle sanders - has the highest power-to-weight ratio in its class. Designed for heavy-duty use in a harsh environment, it provides superior torque for maximum productivity.



FEATURES AND BENEFITS

- Highly durable spiral bevel gear reduces vibration and torque transmission stress, resulting in a 2,000 h maintenance interval
- Double streamlined safety lever facilitates single hand engagement and helps reduce risk of accidental start up
- Ergonomic, multi-position (360°), anti-vibration side handle to keep the operator's wrist straight and comfortable
- 360° adjustable air exhaust with integrated muffler for a noise level limited to 84 dB(A)
- Debris magnet to collect debris and extend super durable spiral bevel gear

CP3850-60AB

Same features as CP3850-85ABVE with 6,000 rpm and 9" pad size

CP3850-65ABVE

Same features as CP3850-85ABVE with 6,500 rpm and 9" pad size

CP3850-77AB

Same features as CP3850-85ABVE with 7,700 rpm and 7" pad size

See accessories page 147

ANSI CE	MODEL	PART NUMBER	FREE SPEED	POWER	PAD SIZE		PAPER SIZE		SPINDLE THREAD	AIR CONS. @LOAD	NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET		
			rpm	hp	W	in.	mm	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)	in.	
	CP3850-85ABVE	6151704970	8,500	2.8	2100	3	75	3	75	5/8-11 UNC	76	36	5.07	2.3	13.39	340	<2.5	87	98	1/2
	CP3850-65ABVE	6151704980	6,500	2.8	2100	9	230	9	230	5/8-11 UNC	80	38	5.07	2.3	13.39	340	<2.5	89	100	1/2
	CP3850-77AB	6151704990	7,700	2.8	2100	7	180	7	180	5/8-11 UNC	67	32	5.07	2.3	13.39	340	-	84	95	1/2
	CP3850-60AB	6151705000	6,000	2.8	2100	9	230	9	230	5/8-11 UNC	80	38	5.07	2.3	13.39	340	<2.5	86	97	1/2

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



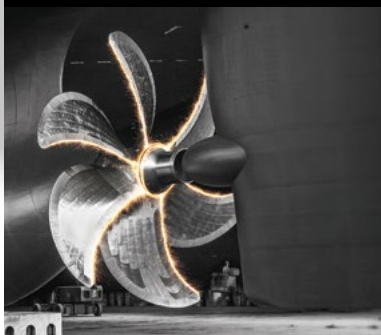
CP3T30 SERIES



Angle sander 7" - Power capacity 3 hp - (2300W)

DO MORE IN LESS TIME.

Enter a new dimension in material removal
CP3T30 Series Turbine Sanders



FEATURES AND BENEFITS

- High material removal for effective finishing
- Excellent power-to-weight ratio
- Compact design for hard-to-reach applications
- Autobalancer to minimize vibration for operator comfort
- Low noise level of only 76 dB(A) for a quieter workspace

**Check CO2 emissions on
CP3T30 Product Environmental Card**

See accessories page 147

MODEL	PART NUMBER	FREE SPEED	POWER	PAD SIZE		SPINDLE THREAD	AIR CONS. @LOAD	NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET		
		rpm	hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)	in.	
CP3T30-085ABV	6151620480	8500	3.1	2300	7	180	5/8-11 UNC	68	32	4.6	2.1	11.9	302	<2,5	76	76	3/8
CP3T30-085AAV	6151620470	8500	3.1	2300	7	180	M14	68	32	4.6	2.1	11.9	302	<2,5	76	76	3/8

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

PRODUCTIVITY

+63%
MATERIAL
REMOVED



It's the percentage of extra material removed with a CP3T30 turbine grinder during the same time, compared to a standard vane grinder**, demonstrating its efficiency and time saving solution.

+43%

POWER-TO-WEIGHT RATIO



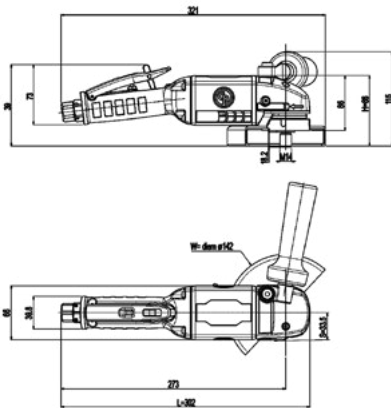
Lightweight and powerful, turbine grinders enable faster, longer work than vane grinders. With 1.1 kW/kg (0.6 hp/lbs), the CP3T30 offers an optimized power-to-weight ratio on the market!

SOUND PRESSURE

78
DB ONLY

With a sound pressure reduction of **10 decibels**, the CP3T30 turbine grinder is perceived as up to twice quieter than standard vane grinders**.

Dimensions



MODEL	L		H		WIDTH		SIDE TO CENTER	
	mm	in.	mm	in.	mm	in.	mm	in.
CP3T30-085AAV	302	11.9	86	3.4	67	2.6	33.5	1.3
CP3T30-085ABV	302	11.9	86	3.4	33.5	1.3	33.5	1.3

ENVIRONMENT



AIR LINE QUALITY

A clean environment and an efficient air line network are necessary for turbine technology, whereas a vane grinder can be used in less stringent conditions.

AIR CONSUMPTION

-19%*

In the same period of time, using 19%* less air compared to a vane motor**, the CP3T30 turbine grinder removes up to 63%* more material, resulting in significant cost savings.



AIR LINE



NO LUBRICATION TURBINE

No lubrication is needed for Turbine grinder technology.

VIBRATION

-48%**

It's the vibration reduction rate when using a turbine grinder with an autobalancer compared to industrial vane grinders**.



Air efficiency kit - Filter regulator

PN 615 450 1105

includes 1/2" BSP,
Regulator adjusting knob
5 µm Filter,
Diaphragm-type pressure valve

Key Benefits

- Enhances tool performance for consistent and efficient operation
- Extends tool lifespan by preventing dust and water contamination
- Quick & easy installation for mineral downtime

Compatible with BSP and NPT system

Sanders & Polishers

Orbital sanders
0.3 hp (210 W)



Orbit Size 3/16"/5mm



CP3510

ERGONOMIC & POWERFUL

FEATURES AND BENEFITS

- Operator comfort with ergonomic palm shape in soft grip for perfect control
- Productivity increased with low vibration level and low noise level
- Powerful motor 0.3 hp (210 W) for vertical and horizontal applications
- 5" (125 mm) random orbital with palm sander with 3/16" (5mm) orbit for surface preparation from body filler to paint primer



Orbit Size 3/16"/5mm



CP3514

CP3511

Same features as CP3510 with PSA pad

CP3512

Same features as CP3514 with Self vacuum

See accessories page 147

MODEL	PART NUMBER	FREE SPEED	ORBITAL SIZE		POWER		PAD SIZE		PAD TYPE	VAC	SPINDLE THREAD	AIR CONS. AT FREE SPEED		AIR CONS. @LOAD		NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	in.	mm	hp	W	in.	mm			in.	cfm	l/s	cfm	l/s	lb	kg	a	ISO 15744 - dB(A)		in.
CP3510	6151933510	12,000	3/16	5	0.3	210	5	125	Foam	Non vacuum	5/8-24 UNF	19	9.2	16	7.6	1.63	0.74	3	81	-	1/4
CP3511	6151933511	12,000	3/16	5	0.3	210	5	125	Foam	Non vacuum	5/8-24 UNF	19	9.2	16	7.6	1.63	0.74	3	81	-	1/4
CP3512	6151933512	12,000	3/16	5	0.3	210	5	125	Foam	Self vacuum	5/8-24 UNF	19	9.2	16	7.6	1.72	0.78	3	81	-	1/4
CP3514	6151933514	12,000	3/16	5	0.3	210	5	125	Foam	Central vacuum	5/8-24 UNF	19	9.2	16	7.6	1.74	0.79	3	81	-	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Orbital sanders 0.3 hp (210 W)



Orbit Size 3/8"/10mm



CP7215

POWERFUL & COMFORTABLE FOR SANDING APPLICATIONS

FEATURES AND BENEFITS

- Operator comfort with ergonomic palm shape in soft grip for perfect control
- 1 polishing cream (250ml) compatible with all headlights composite and paints
- Powerful motor 0.29 hp (210 W) for vertical and horizontal applications



Orbit Size 3/32"/2.5mm



CP7225SVE

POWERFUL & COMFORTABLE

FEATURES AND BENEFITS

- Operator comfort with ergonomic palm shape in soft grip for perfect control
- 2 sponges (yellow = Hard / white = soft) or 1 polishing foam
- Powerful motor 0.29 hp (210 W) for vertical and horizontal applications
- 3"(75 mm) / 6"(150 mm) random orbital with palm sander with 3/32"(2.5mm) orbit for final sanding, finishing & pre-polishing

CP7215HCVE

Same features as CP7215 with H&L pad and central vacuum.

See accessories page 147

MODEL	PART NUMBER	FREE SPEED	POWER	PAD SIZE		PAD TYPE	VAC	SPINDLE THREAD	AIR CONS. AT FREE SPEED		AIR CONS. @LOAD		NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET	
		rpm	hp	W	in.	mm		in.	cfm	l/s	cfm	l/s	lb	kg	a	ISO 15744 - dB(A)		in.	
CP7225	8941072251	12,000	0.3	210	6	150	Foam	Non vacuum	5/8-24 UNF	17	8	16	7.6	1.74	0.79	7.7	81	92	1/4
CP7225CV	8941072253	12,000	0.3	210	6	150	Foam	Central vacuum	5/8-24 UNF	17	8	16	7.6	1.83	0.83	7.7	81	92	1/4
CP7225E	8941272251	12,000	0.3	210	6	150	Foam	Non vacuum	5/8-24 UNF	17	8	16	7.6	1.74	0.79	3.7	81	92	1/4
CP7225SVE	8941272252	12,000	0.3	210	6	150	Foam	Self vacuum	5/8-24 UNF	17	8	16	7.6	1.81	0.82	3.7	81	92	1/4
CP7225CVE	8941272253	12,000	0.3	210	6	150	Foam	Central vacuum	5/8-24 UNF	17	8	16	7.6	1.83	0.83	3.7	81	92	1/4
CP7215	8941072151	12,000	0.3	210	6	150	Foam	Non vacuum	5/8-24 UNF	17	8	16	7.6	1.74	0.79	8.5	81	92	1/4
CP7215HCVE	8941272155	11,000	0.3	210	6	150	Foam	Central vacuum	5/8-24 UNF	17	8	18	8.5	2.03	0.92	4.4	86	97	1/4
CP7215E	8941272151	12,000	0.3	210	6	150	Foam	Non vacuum	5/8-24 UNF	17	8	16	7.6	1.74	0.79	5.7	81	92	1/4
CP7215SVE	8941272152	12,000	0.3	210	6	150	Foam	Self vacuum	5/8-24 UNF	17	8	16	7.6	1.81	0.82	5.7	81	92	1/4
CP7215CVE	8941272153	12,000	0.3	210	6	150	Foam	Central vacuum	5/8-24 UNF	17	8	16	7.6	1.83	0.83	5.7	81	92	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

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Sanders & Polishers

Orbital sanders

0.3 hp (210 W)



Orbit Size 3/16"/5mm



CP7255CVE

POWERFUL & COMFORTABLE

FEATURES AND BENEFITS

- Operator comfort with ergonomic palm shape in soft grip for perfect control
- Productivity increased with low vibration level and low noise level
- Powerful motor 0.3 hp (210 W) for vertical and horizontal applications
- 3"(75 mm) / 6"(150 mm) random orbital with palm sander, 3/16" (5mm) orbit for surface preparation from body filler to paint primer



Orbit Size 3/16"/5mm



CP7255HCVE



CP7255-CVE

CP7255H

Same features as CP7255HCVE with PSA pad and non-vacuum

CP7255SV

Same features as CP7255CVE with Self Vacuum

See accessories page 147

MODEL	PART NUMBER	FREE SPEED	POWER	PAD CAPACITY		PAD TYPE	VAC	SPINDLE THREAD	AIR CONS. AT FREE SPEED	AIR CONS. @LOAD	NET WEIGHT	VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET				
		rpm	hp	W	in.	mm		in.	cfm	l/s	cfm	l/s	lb	kg	a	ISO 15744 - dB(A)	in.		
CP7255	8941072551	12,000	0.3	210	6	150	Foam	Non vacuum	5/8-24 UNF	17	8	16	7.6	1.74	0.79	-	81	-	1/4
CP7255CV	8941072553	12,000	0.3	210	6	150	Foam	Central vacuum	5/8-24 UNF	17	8	16	7.6	1.83	0.83	-	81	-	1/4
CP7255CVE	8941272553	12,000	0.3	210	6	150	Foam	Central vacuum	5/8-24 UNF	17	8	16	7.6	1.83	0.83	-	81	-	1/4
CP7255E	8941272551	12,000	0.3	210	6	150	Foam	Non vacuum	5/8-24 UNF	17	8	16	7.6	1.74	0.79	-	81	-	1/4
CP7255SV	8941072552	12,000	0.3	210	6	150	Foam	Self vacuum	5/8-24 UNF	17	8	16	7.6	1.81	0.82	-	81	-	1/4
CP7255SVE	8941272552	12,000	0.3	210	6	150	Foam	Self vacuum	5/8-24 UNF	17	8	16	7.6	1.81	0.82	-	81	-	1/4
CP7255H	8941072554	11,000	0.3	210	6	150	Foam	Non vacuum	5/8-24 UNF	17	8	18	8.5	1.94	0.88	-	81	-	1/4
CP7255HCVE	8941272555	11,000	0.3	210	6	150	Foam	Central vacuum	5/8-24 UNF	17	8	18	8.5	1.94	0.88	-	83	-	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Sanders & Polishers



CP72/20-50

Orbital Sanders
0.3 hp (210 W)

HIGH PERFORMANCE WITH LOW NOISE

Ergonomic and powerful orbital sander designed with an oil-free motor to protect the sanding process from all contaminants. A self-vacuum or central vacuum solution with PSA and hook-and-loop pads for all surface preparation operations.



CP7250E

Same features as CP7250CVE
without vacuum

CP7220CVE

Same features as CP7250CVE
with 2.5 mm 3/32" orbital movements

FEATURES AND BENEFITS

- Operator comfort with ergonomic palm shape in soft grip for perfect control
- Productivity increased with low vibration level and low noise level
- Powerful motor 0.3 hp (210 W) for vertical and horizontal applications
- 6" (150 mm) random orbital with palm sander with 3/16" (5 mm) orbit for an excellent surface preparation.

See accessories page 147

MODEL	PART NUMBER	FREE SPEED	POWER	PAD CAPACITY		PAD TYPE	VAC	SPINDLE THREAD	AIR CONS. AT FREE SPEED		AIR CONS. @LOAD		NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET	
		rpm	hp	W	in.	mm		in.	cfm	l/s	cfm	l/s	lb	kg	a	ISO 15744 - dB(A)		in.	
CP7220CVE	8941272203	12,000	0.3	210	6	150	Foam	Central vacuum	5/8-24 UNF	16	7.8	16	7.8	1.7	0.77	3.2	76	87	1/4
CP7250E	8941272501	12,000	0.3	210	6	150	Foam	Non vacuum	5/8-24 UNF	16	7.8	16	7.8	1.7	0.77	5	76	87	1/4
CP7250SVE	8941272502	12,000	0.3	210	6	150	Foam	Self vacuum	5/8-24 UNF	16	7.8	16	7.8	1.7	0.77	5.7	76	87	1/4
CP7250CVE	8941272503	12,000	0.3	210	6	150	Foam	Central vacuum	5/8-24 UNF	16	7.8	16	7.8	1.7	0.77	5.7	76	87	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

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Sanders & Polishers



CP53 SERIES



Orbital sanders & polishing machine 0.3 hp (210W)

OIL FREE MOTOR FOR HIGH EFFICIENCY.

Ergonomic and powerful orbital sander designed with an oil-free motor to protect the sanding process from all contaminants. A self-vacuum or central vacuum solution with PSA and hook-and-loop pads for all surface preparation operations.



FEATURES AND BENEFITS

- Maximum comfort: Ergonomic palm shape with soft grip for better control
- Versatile performance: Powerful motor and multiple orbit options for various surface applications
- Superior finish: orbital motion delivers smooth and consistent surface preparation

See accessories page 147

MODEL	PART NUMBER	FREE SPEED	POWER	PAD CAPACITY		PAD TYPE	VAC	SPINDLE THREAD	AIR CONS. @LOAD	NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET		
		rpm	hp	W	in.	mm		in.	cfm	l/s	lb	kg	a	ISO 15744 - dB(A)	in.		
CP5303-R5SV	6151702350	10,000	0.3	210	3"x5"	80x130	Rectangular	Self vacuum	5/8-24 UNF	17	8	2.2	1	<2.5	73	84	1/4
CP5303-R5CV	6151702370	10,000	0.3	210	3"x5"	80x130	Rectangular	Central vacuum	5/8-24 UNF	17	8	2.2	1	<2.5	73	84	1/4
CP5303-R5	6151702330	10,000	0.3	210	3"x5"	80x130	Rectangular	Non vacuum	5/8-24 UNF	17	8	2.2	1	<2.5	73	84	1/4
CP5318-30H	6151703320	12,000	0.3	210	3	76	Circular	Non vacuum	5/8-24 UNF	23	11	2.65	1.2	8.3	76	87	1/4
CP5314-60SV	6151704640	12,000	0.3	210	6	150	Circular	Self vacuum	5/8-24 UNF	17	8	1.76	0.8	6.5	85	96	1/4
CP5314-60	6151704620	12,000	0.3	210	6	150	Circular	Non vacuum	5/8-24 UNF	17	8	1.76	0.8	5	76	87	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Random orbital sanders 0.3 hp (210 W)



CP5303-50CV



CP5303-50SV

See accessories page 147

MODEL	PART NUMBER	FREE SPEED	POWER	PAD CAPACITY		PAD TYPE	VAC	SPINDLE THREAD	AIR CONS. AT FREE SPEED	NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET		
		rpm	hp	W	in.	mm		in.	cfm	l/s	lb	kg	a	ISO 15744 - dB(A)	in.		
CP5303-35	6151702180	12,000	0.3	210	3	89	Circular	Non vacuum	5/8-24 UNF	17	8	1.76	0.8	5.6	76	87	1/4
CP5303-35CV	6151702240	12,000	0.3	210	3.5	89	Circular	Central vacuum	5/8-24 UNF	17	8	1.76	0.8	5.6	76	87	1/4
CP5303-50	6151702190	12,000	0.3	210	5	127	Circular	Non vacuum	5/8-24 UNF	17	8	1.76	0.8	4.7	76	87	1/4
CP5303-50CV	6151702250	12,000	0.3	210	5	127	Circular	Central vacuum	5/8-24 UNF	17	8	1.76	0.8	3.2	78	89	1/4
CP5303-50SV	6151702220	12,000	0.3	210	5	127	Circular	Self vacuum	5/8-24 UNF	17	8	1.76	0.8	3.2	85	96	1/4
CP5303-60	6151702200	12,000	0.3	210	6	150	Circular	Non vacuum	5/8-24 UNF	17	8	1.76	0.8	5	76	87	1/4
CP5303-60SV	6151702230	12,000	0.3	210	6	150	Circular	Self vacuum	5/8-24 UNF	17	8	1.76	0.8	4.6	85	96	1/4
CP5306-35	6151702090	12,000	0.3	210	3.5	89	Circular	Non vacuum	5/8-24 UNF	17	8	1.76	0.8	3.8	76	87	1/4
CP5306-35CV	6151702150	12,000	0.3	210	3.5	89	Circular	Central vacuum	5/8-24 UNF	17	8	1.76	0.8	3.4	78	89	1/4
CP5306-35SV	6151702120	12,000	0.3	210	3.5	89	Circular	Self vacuum	5/8-24 UNF	17	8	1.76	0.8	3.8	85	96	1/4
CP5306-50	6151702100	12,000	0.3	210	5	127	Circular	Non vacuum	5/8-24 UNF	17	8	1.76	0.8	1.5	76	87	1/4
CP5306-50	6151703000	12,000	0.3	210	5	127	Circular	Non vacuum	5/8-24 UNF	17	8	1.76	0.8	1.5	76	87	1/4
CP5306-50CV	6151702160	12,000	0.3	210	5	127	Circular	Central vacuum	5/8-24 UNF	17	8	1.76	0.8	1.4	78	89	1/4
CP5306-50SV	6151702130	12,000	0.3	210	5	127	Circular	Self vacuum	5/8-24 UNF	17	8	1.76	0.8	1.7	85	96	1/4
CP5306-60	6151703170	12,000	0.3	210	6	150	Circular	Non vacuum	5/8-24 UNF	17	8	1.76	0.8	1.7	76	87	1/4
CP5306-60H	6151703550	12,000	0.3	210	6	150	Circular	Non vacuum	5/8-24 UNF	17	8	1.98	0.9	2.5	76	87	1/4
CP5306-60H	6151703560	12,000	0.3	210	6	150	Circular	Non vacuum	5/8-24 UNF	17	8	1.98	0.9	2.5	76	87	1/4
CP5306-60HCV	6151703620	12,000	0.3	210	6	150	Circular	Central vacuum	5/8-24 UNF	17	8	1.98	0.9	1.9	78	89	1/4
CP5306-60HSV	6151703590	12,000	0.3	210	6	150	Circular	Self vacuum	5/8-24 UNF	17	8	1.98	0.9	1.8	85	96	1/4
CP5314-60H	6151704650	12,000	0.3	210	6	150	Circular	Non vacuum	5/8-24 UNF	17	8	1.98	0.9	1.3	76	87	1/4
CP5314-60HCV	6151704660	12,000	0.3	210	6	150	Circular	Central vacuum	5/8-24 UNF	17	8	1.98	0.9	1.3	78	89	1/4
CP5314-60HSV	6151704670	12,000	0.3	210	6	150	Circular	Self vacuum	5/8-24 UNF	17	8	1.98	0.9	1.3	85	96	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



Sanders & Polishers



CP55 SERIES



Random orbital sanders 0.5 hp (375W)

OIL FREE MOTOR FOR HIGH EFFICIENCY.

Ergonomic and powerful orbital sander designed with an oil-free motor to protect the sanding process from all contaminants. A self-vacuum or central vacuum solution with PSA and hook-and-loop pads for all surface preparation operations..



FEATURES AND BENEFITS

- Maximum comfort: Ergonomic palm shape with soft grip for better control
- Versatile performance: Powerful motor and multiple orbit options for various surface applications
- Superior finish: orbital motion delivers smooth and consistent surface preparation

See accessories page 147

MODEL	PART NUMBER	FREE SPEED	POWER	PAD CAPACITY		PAD TYPE	VAC	SPINDLE THREAD	AIR CONS. AT FREE SPEED		AIR CONS. @LOAD		NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/MS2)	SOUND PRESS.	SOUND POWER	AIR INLET	
		rpm	hp	W	in.	mm		in.	cfm	l/s	cfm	l/s	lb	kg	a	ISO 15744 - dB(A)		in.	
CP5510-44H	6151700770	10,000	0.5	375	4.4	110	Circular	Non vacuum	5/8-24 UNF	23	10	23	11	2.65	1.2	<2.5	80	91	1/4
CP5510-50H	6151700790	10,000	0.5	375	5	127	Circular	Non vacuum	5/8-24 UNF	23	10	23	11	2.87	1.3	11.1	82	83	1/4
CP5510-50HCV	6151700910	10,000	0.5	375	5	127	Circular	Central vacuum	5/8-24 UNF	23	10	23	11	2.87	1.3	8.7	79	90	1/4
CP5510-50HSV	6151700850	10,000	0.5	375	5	127	Circular	Self vacuum	5/8-24 UNF	23	10	23	11	2.87	1.3	8.7	83	94	1/4
CP5510-60	6151700810	10,000	0.5	375	6	150	Circular	Non vacuum	5/8-24 UNF	23	10	23	11	2.87	1.3	10.8	80	91	1/4
CP5510-60CV	6151700930	10,000	0.5	375	6	150	Circular	Central vacuum	5/8-24 UNF	23	10	23	11	2.87	1.3	10.8	82	93	1/4
CP5510-60H	6151700780	10,000	0.5	375	6	150	Circular	Non vacuum	5/8-24 UNF	23	10	23	11	3.09	1.4	10.8	83	94	1/4
CP5510-60HCV	6151700900	10,000	0.5	375	6	150	Circular	Central vacuum	5/8-24 UNF	23	10	23	11	3.09	1.4	10.6	81	92	1/4
CP5510-60HSV	6151700840	10,000	0.5	375	6	150	Circular	Self vacuum	5/8-24 UNF	23	10	23	11	3.09	1.4	10.6	84	95	1/4
CP5510-60SV	6151700870	10,000	0.5	375	6	150	Circular	Self vacuum	5/8-24 UNF	23	10	23	11	2.87	1.3	10.6	82	93	1/4
CP5518-60H	6151702800	10,000	0.5	375	6	150	Circular	Non vacuum	5/8-24 UNF	23	10	23	11	2.87	1.3	1.7	80	91	1/4
CP5518-60HCV	6151702810	10,000	0.5	375	6	150	Circular	Central vacuum	5/8-24 UNF	23	10	23	11	2.87	1.3	1.7	82	93	1/4
CP5518-60HSV	6151702820	10,000	0.5	375	6	150	Circular	Self vacuum	5/8-24 UNF	23	10	23	11	2.87	1.3	1.7	85	96	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Orbital sanders & polishing machines 0.5 hp (375W)



CP5506-R6



CP5518-60H



CP5518-50H

See accessories page 147

MODEL	PART NUMBER	FREE SPEED	POWER	PAD CAPACITY		PAD TYPE	VAC	SPINDLE THREAD	AIR CONS. @LOAD	NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET		
		rpm	hp	W	in.	mm		in.	cfm	l/s	lb	kg	a	ISO 15744 - dB(A)	in.		
CP5506-R6	6151700660	8,000	0.5	375	6.7 x 3.6	170 x 93	Rectangular	Non vacuum	5/8-24 UNF	23	11	3.75	1.7	35.1	80	91	1/4
CP5506-R6CV	6151700740	8,000	0.5	375	6.7 x 3.6	170 x 93	Rectangular	Central vacuum	5/8-24 UNF	23	11	3.75	1.7	35.1	78	89	1/4
CP5506-R6H	6151700670	8,000	0.5	375	6.7 x 3.6	170 x 93	Rectangular	Non vacuum	5/8-24 UNF	23	11	3.97	1.8	34.8	81	92	1/4
CP5506-R6HCV	6151700750	8,000	0.5	375	6.7 x 3.6	170 x 93	Rectangular	Central vacuum	5/8-24 UNF	23	11	3.97	1.8	34.8	78	89	1/4
CP5506-R6HSV	6151700710	8,000	0.5	375	6.7 x 3.6	170 x 93	Rectangular	Self vacuum	5/8-24 UNF	23	11	3.97	1.8	34.8	81	92	1/4
CP5506-R6SV	6151700700	8,000	0.5	375	6.7 x 3.6	170 x 93	Rectangular	Self vacuum	5/8-24 UNF	23	11	3.75	1.7	35.1	82	93	1/4
CP5506-R8H	6151700680	8,000	0.5	375	8.5 x 4.5	215 x 113	Rectangular	Non vacuum	5/8-24 UNF	23	11	4.19	1.9	27.2	83	94	1/4
CP5506-R8HCV	6151700760	8,000	0.5	375	8.5 x 4.5	215 x 113	Rectangular	Central vacuum	5/8-24 UNF	23	11	4.19	1.9	27.2	80	91	1/4
CP5506-R8HSV	6151700720	8,000	0.5	375	8.5 x 4.5	215 x 113	Rectangular	Self vacuum	5/8-24 UNF	23	11	4.19	1.9	27.2	81	92	1/4
CP5518-50	6151701980	10,000	0.5	375	5	127	Circular	Non vacuum	5/8-24 UNF	23	11	2.65	1.2	<2.5	80	91	1/4
CP5518-50H	6151701970	10,000	0.5	375	5	127	Circular	Non vacuum	5/8-24 UNF	23	11	2.87	1.3	<2.5	81	92	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



Sanders & Polishers



CP7268

Pad capacity 2.75 x 17.5"

IN-LINE SANDING

For operators working in body shops applications for fast material removal, body smoothing, and for large surfaces who look for efficient tools, CP7268 series is the straight line air sander that you need.



FEATURES AND BENEFITS

- Heavy-duty dual piston straight line air sander for fast material removal, body smoothing, and for large surfaces
- Easy comfort trigger and handle
- 1" (25mm) stroke

See accessories page 147

MODEL	PART NUMBER	FREE SPEED	GRIP	PAD CAPACITY		AIR CONS. AT FREE SPEED		AIR CONS. @LOAD		NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/S ²)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm		in.	mm	cfm	l/s	cfm	l/s	lb	kg	a	ISO 15744 - dB(A)		in.
CP7268	8941072680	5,000	Palm	2.75x17.5	70x445	14	6.6	10	5.1	6.06	2.75	-	93	-	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Jitterbug Sanders

Power capacity 0.3 hp (210 W)



Orbit Size 3/32"/2.5mm



CP7263E



Orbit Size 3/32"/2.5mm



CP7264CVE



Orbit Size 3/32"/2.5mm



CP7267CVE

ERGONOMIC & POWERFUL

FEATURES AND BENEFITS

- Operator comfort with ergonomic palm shape in soft grip for perfect control
- Productivity increased with low vibration level and low noise level
- Powerful motor 0.3 hp (210 W) for vertical and horizontal applications
- Rectangle, delta random orbital with palm sander with 3/32" (2.5mm) orbit for surface preparation from body filler to paint primer

CP7263CVE

Same features as CP7263E
with Central Vacuum

CP7267E

Same features as
CP7267CVE non-Vacuum

See accessories page 147

MODEL	PART NUMBER	FREE SPEED	POWER		PAD CAPACITY		PAD TYPE	VAC	AIR CONS. AT FREE SPEED		AIR CONS. @LOAD		NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm			cfm	l/s	cfm	l/s	lb	kg	a	ISO 15744 - dB(A)		in.
CP7263E	8941072650	10,000	0.3	210	3x4-1/4	74x109	Foam	Non vacuum	18	8.5	18	8.5	1.39	0.63	-	78	-	1/4
CP7263CVE	8941172650	10,000	0.3	210	3x4-1/4	74x109	Foam	Central vacuum	18	8.5	18	8.5	1.5	0.68	-	78	-	1/4
CP7264E	8941072640	10,000	0.3	210	2-3/4x7-3/4	70x198	Foam	Non vacuum	18	8.5	18	8.5	1.54	0.7	-	78	-	1/4
CP7264CVE	8941172640	10,000	0.3	210	2-3/4x7-3/4	70x198	Foam	Central vacuum	18	8.5	18	8.5	1.65	0.75	-	78	-	1/4
CP7266E	8941072660	10,000	0.3	210	3-1/4x5	80x130	Foam	Non vacuum	18	8.5	18	8.5	1.46	0.66	-	78	-	1/4
CP7266CVE	8941172660	10,000	0.3	210	3-1/4x5	80x130	Foam	Central vacuum	18	8.5	18	8.5	1.57	0.71	-	78	-	1/4
CP7267E	8941072670	10,000	0.3	210	3-7/8x5-5/8	100x144	Foam	Non vacuum	18	8.5	18	8.5	1.46	0.66	-	78	-	1/4
CP7267CVE	8941172670	10,000	0.3	210	3-7/8x5-5/8	100x144	Foam	Central vacuum	18	8.5	18	8.5	1.57	0.71	-	78	-	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

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Sanders & Polishers

Belt sanders

Power capacity 0.3 to 0.5hp (260 to 380 W)

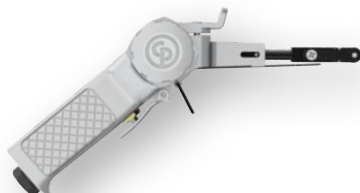


CP9779

FLEXIBLE & EASY HANDLING

FEATURES AND BENEFITS

- Rubber molded grip, handle exhaust and swivel air inlet for better operator comfort
- Quick change belt replacement for easier maintenance
- Adjustable sanding arm



CP858

PRODUCTIVITY & DURABILITY

FEATURES AND BENEFITS

- Quick change belt replacement for easier maintenance
- Handle exhaust for better operator comfort
- Adjustable sanding arm



PL05-10E

POWER, PRECISION, PROVEN PERFORMANCE

FEATURES AND BENEFITS

- Quick belt change for easy maintenance
- 3 belt sizes for versatile applications
- Robust, long-lasting design
- High-speed 16,000 rpm motor
- Comfortable grip for operator ease

CP9780

Same features as CP9779 with 20,000 rpm

PL05-10D

Same feature as PL05-10E with belt size WxL 5/8x18-7/8" (16x480 mm)

PL05-10F

Same feature as PL05-10E with belt size WxL 63/64x18-7/8" (24x480 mm)

See accessories page 147

MODEL	PART NUMBER	FREE SPEED	POWER		BELT CAPACITY		AIR CONS. AT FREE SPEED		AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	cfm	l/s	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP9779*	6151939779	22,000	0.35	260	3/8x13	10x330	13	6.3	59	28	1.98	0.9	11.97	304	<2.5	90.5	101.5	1/4
CP9780*	6151939780	20,000	0.51	380	3/4x20-1/2	20x520	14	6.9	63	30	3.31	1.5	14.96	380	<2.5	90.5	101.5	1/4
CP858*	T025179	18,000	0.4	300	3/8x13	10x330	22	10	46	22	1.87	0.85	10.83	275	<2.5	92.8	104	1/4
PL05-10D	6151701310	16,000	0.4	300	5/8x18 7/8	16x480	-	-	2.5	1.2	2.09	0.95	15.16	385	<2.5	80	91	1/4
PL05-10E	6151701320	16,000	0.4	300	25/32x18-7/8	20x480	-	-	2.5	1.2	2.09	0.95	15.16	385	<2.5	80	91	1/4
PL05-10F	6151701330	16,000	0.4	300	63/64x18-7/8	25x480	-	-	2.5	1.2	2.09	0.95	15.16	385	<2.5	80	91	1/4

*All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Belt sanders

Power capacity 0.4 hp (300 W)



CP5080-3260D12



CP5080-3260H19

UNIVERSAL AND VERSATILE BELT SANDER

FEATURES AND BENEFITS

- Sanding head pivots 360° for multi position sanding
- Easy change of abrasives and contact arm
- Simple and robust design

CP5080-3260D12K

Same features as CP5080-3260D12 including blowcase and accessories

See accessories page 147

MODEL	PART NUMBER	FREE SPEED	POWER	BELT CAPACITY		AIR CONS. AT FREE SPEED		AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/SS2)	SOUND PRESS.	SOUND POWER	AIR INLET	
		rpm	hp	W	in.	mm	cfm	l/s	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)	in.	
CP5080-3260D12	6151620000	26,000	0.4	300	1/2x12	13x305	21	10	37	17	1.7	0.77	11.02	280	<2.5	81.5	-	1/4
CP5080-3260D12K	6151620050	26,000	0.4	300	1/8-1/2x12	3-13x305	21	10	37	17	1.7	0.77	11.02	280	<2.5	81.5	-	1/4
CP5080-3260H19	6151620200	26,000	0.4	300	1/2-1x19	13-25x480	21	10	37	17	2.51	1.14	14.57	370	<2.5	79.2	-	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



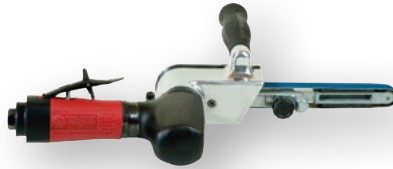
Sanders & Polishers

Belt sanders

Power capacity 0.5 to 0.8hp (400 to 560 W)



CP5080-4200D24



CP5080-4200H18



CP5080-5220H18

UNIVERSAL AND VERSATILE BELT SANDER

FEATURES AND BENEFITS

- Sanding head pivots 360° for multi position sanding
- Easy change of abrasives and contact arm
- Simple and robust design

CP5080-4200H18K

Same features as CP5080-3260D12 including blowcase and accessories

See accessories page 147

MODEL	PART NUMBER	FREE SPEED	POWER		BELT CAPACITY		AIR CONS. AT FREE SPEED		AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	cfm	l/s	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP5080-4200D24	6151620010	20,000	0.54	400	1/2x24	13x610	25	12	45	21	3.06	1.39	15.35	390	<2.5	78	-	1/4
CP5080-4200H18	6151620020	20,000	0.54	400	1/2x18	13x457	25	12	45	21	2.82	1.28	13.39	340	<2.5	80	-	1/4
CP5080-4200H18K	6151620040	20,000	0.54	400	1/2-3/4x18	13-19x457	25	12	45	21	3.06	1.39	13.39	340	<2.5	78	-	1/4
CP5080-5220H18	6151620030	22,000	0.75	560	1x18	25x457	31	15	57	27	3.26	1.48	13.39	340	<2.5	84	-	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Sanders Accessories & Spares

ACCESSORIES INCLUDED

BACKING PAD



TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION
CP9778	3" (75mm)	2050485063
	4,5" (115mm)	2050485073
	5,5" (140mm)	2050485083
CP7202D	3" ROLOC backing pad 1/4"-20 female thread (must be used with Surface Prep Pad)	CA158102
CP3070	Backing Pad 5" (125mm)	2050548393
	Backing Pad 3" (76mm)	2050548383
	Holder flange	2050548403
	Wrench kit	2050548333

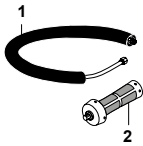


TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION
CP3019--	Exhaust hose	6158751060
	Flat wrench	6158010030



TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
"CP3030-4..AFR CP3030-5..AFR"	1	Series 200 collet holder	6155230230
	2	Series 200 collet nut	6156071440
	3	Collet Ø 1/8" (2,4 to 3,2mm)	6155260610
		Collet Ø 5,2 to 6mm	6155260620
		Collet Ø 1/4" (5,55 to 6,35mm)	6155260630
		Collet Ø 7,2 to 8mm	6155260640

CP3550 ACCESSORIES INCLUDED



ACCESSORY'S DESCRIPTION	ACCESSORY'S DESCRIPTION
Exhaust Kit	6153995230
Side Handle	2050524063

CP3650 ACCESSORIES INCLUDED



ACCESSORY'S DESCRIPTION	ACCESSORY'S DESCRIPTION
Vibration damping side handle	6155760660

CP3850 ACCESSORIES INCLUDED



ACCESSORY'S DESCRIPTION	ACCESSORY'S DESCRIPTION
Vibration damping side handle	Accessories
1/2" Air hose nipple for 5/8" Ø (15mm) hose	6157040140

Sanders Accessories & Spares

OPTIONAL ACCESSORIES

PADS



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3019-..	2" (50mm) Pad	2050549913
CP3030-325AFR	2" (50mm) Pad	2050549913
CP3030-4/5..AFR	3" (75mm) Pad	2050549933

SILENCERS

TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3019-..	Silencer Kit	6153961010
	Clippable Silencer	6153961240
CP3030	Clippable Silencer	6153961240

TUNE UP KIT



ITEM	TUNE UP KIT
CP3030-3..	2050546403
CP3030-4..	2050547863
CP3030-5..	2050547923
CP3070-120G	2050548293
CP9778	2050506663
CP9779	2050503853
CP9780	2050503863
CP3550-...	6153995300
CP3650-...	6154503145
CP854	C138089
CP9120CR	2050504823
CP9123	2050503733
CP9121/CP9122	2050504823
CP53	6153963060

CP3550 ACCESSORIES



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
1	Low vibration handle	6155760780
2	Semi-hard backing pad 5" (125mm) with nut M14 & 5/8"	6158040740

DIAMOND CUTTING KIT



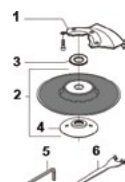
TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3550-AA/AB	Diamond Disc 127mm	6158049150
	Dust extraction kit	6153992810

DUST EXTRACTION KIT Ø 5" (125MM)



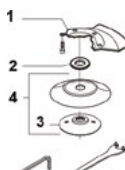
TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3550-AA/AB	Dust extraction kit	6153992800

SANDING KIT FOR STANDING ABRASIVE DISC 5" (125MM)



TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
	1	Assembly Kit	6153960720
	2	Guard	6155041450
CP3550-AA/AB	3	Backing pad (with nut M14 & 5/8")	6159901270
	3	Washer M14	6156410270
		Washer 5/8"	6156420500

SANDING KIT FOR SEMI RIGID DISC 5" (125MM)



TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
		Complete kit	6153960750
CP3550-AA	1	Finger Guard	6155041450
	2	Backing pad	6159901290
	3	Washer M14	6156410270

PADS



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3650-...	Backing pad Ø5" M14 5/8" Rigid	6159901990
	Backing pad Ø4,5" M14 & 5/8" Soft	6159901270
	Backing pad Ø5" M14 5/8" Semi hard	6158040740
	Backing pad Ø5" M14 5/8" Semi rigid	6159901290
CP3650-085AA CP3650-085AB CP3650-075AB	Backing pad Ø7" M14 5/8" Soft	6159901330
	Backing pad Ø7" M14 5/8" Rigid	6159901340

SILENCER CP3650-..



IMAGE	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
1	Silencer kit	6153961660
	Clip-on silencer	6153969570
	Exhaust hose	6158751130

FINGER GUARD



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°	ACCESSORY'S PART N°
CP3650-..	Suction kit for 5" sanding disc	6158136220	
CP3650-085AA CP3650-085AB CP3650-075AB	Suction kit for 7" sanding disc	6158136230	
CP3650-..	1 Small Finger guard 5"	6158136250	
	2 Large Finger guard 7"	6158136240	

CP3850 OPTIONAL ACCESSORIES



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3850-65ABVE / CP3850-60AB	Pad 9" (230mm) kit	6159901410
CP3850-77AB	Pad 7" (180mm) kit	6159901330
CP3850-85ABVE / CP3850-77AB	Rigid Pad 7" (180mm)	6159901340



TOOL'S MODEL	ACCESSORY'S DESCRIPTION
Dust extract kit CP3850 180mm (7")	2050553563
Dust extract kit CP3850 cutting	2050553573

Sanders Accessories & Spares

BACKING PADS



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3511	5"(125mm) Pad PSA w/o hole	8940166665
CP3510	5"(125mm) Pad Hook & Loop w/o hole	8940166666
CP3512	5"(125mm) Pad PSA w/ 5 holes (for SV & CV)	8940166667
CP3514	5"(125mm) Pad Hook & Loop w/ 5 holes (for SV & CV)	8940166668
	6" (150mm) Pad PSA with 15 holes	8940168235
	6" (150mm) Pad H&L with 15 holes	8940168236
CP7215/25/55(H)	6" (150mm) Pad PSA with 6 holes (Only CP tools)	8940163457
	6" (150mm) Pad H&L with 6 holes (Only CP tools)	8940163458
	6" (150mm) Pad PSA	8940163455
	6" (150mm) Pad H&L	8940163456
CP7225/55	3" (75mm) Pad PSA w/o hole	8940167203

RECTANGULAR SANDING PADS



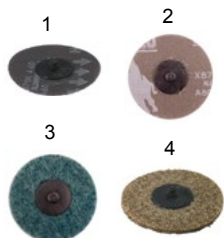
TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP7263E	3"x4-1/4" (74x109mm) -NV -H&L Pad	8940168997
CP7263CVE	3"x4-1/4" (74x109mm) -CV -H&L Pad	8940168998
CP7264 Serie	2-3/4"x7-3/4" (70x198mm) -CV - H&L Pad	8940169002
CP7266E	3-1/4"x5" (80x130mm) -CV - H&L Pad	8940168999
CP7266CVE	3-1/4"x5" (80x130mm) -NV - H&L Pad	8940169000
CP7267 Serie	3-7/8"x5/-5/8" delta (100x144) - CV - H&L Pad set	8940169001

DUST EXTRACTION KIT FOR SELF GENERATE VACUUM



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3512 CP7255SV CP7215SVE CP7250SVE CP7255SVE	Dust extraction kit (1 dust bag + dust hose)	2050522453
	Dust bag set (5 pcs dust bag)	2050523203

SANDING PAPER FOR CP7202D



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
1	Ø 3" (75mm) Sanding Disc 60 Grit (5pcs)	8940161712
	Ø 3" (75mm) Sanding Disc 80 Grit (5pcs)	8940161713
	Ø 3" (75mm) Sanding Disc 100 Grit (5pcs)	8940161714
	Ø 3" (75mm) Sanding Disc 120 Grit (5pcs)	8940161715
2	Ø 3" (75mm) Surface Prep Pad fine (5pcs)	8940161716
3	Ø 3" (75mm) Surface Prep Pad medium (5pcs)	8940161717
4	Ø 3" (75mm) Surface Prep Pad coarse (5pcs)	8940161718



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP7220CVE CP7250CVE CP3514/15	Vaccum hose adaptator ø25 (1") / ø28 (1-1/8")	6158044480
CP7225/55/15CV(E) CP7263/64/66/67CVE	Vaccum hose adaptator ø25 (1") / ø32 (1-1/4")	6153501170



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP9778	Ø 3,75" (95mm) Back -up	KF137215
CP7202D	3" ROLLOC Backing Pad 1/4-20 female thread (must be used with Surface Prep Pad)	CA158102

PADS FOR CP53../CP55..



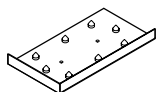
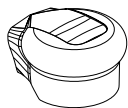
TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP5303-60; CP5314-60; CP5306-60H/ CP5510-60/CP5510-60H/CP5518-60H	Scrim-backed pad, Ø6"	6159901540
CP5303-60SV; CP5314-60SV; CP5306-60HCV; CP5314-60HCV; CP5306-60HSV; CP5314-60HSV/CP5510-60CV/CP5510- 60HCV/CP5510-60SV/CP5518-60HSV CP5510-60HSV/CP5518-60HCV/	Scrim-backed pad, Ø6" with holes	6159901550
CP5303-50; CP5306-50/CP5510-50H	Scrim-backed pad, Ø5"	6159901560
CP5303-50CV; CP5303-50SV; CP5306-50CV; CP5306-50SV/CP5510-50HCV/CP5510-50HSV	Scrim-backed pad, Ø5" with holes	6159901570
CP5303-35; CP5306-35	Scrim-backed pad, Ø3.5"	6159901580
CP5318-30H	Scrim-backed pad, Ø3" CP5318-30H	6159901780
CP5510-44H	Velcro-backed pad Ø4-3/8"	6159901020
CP5510-44H	Velcro-backed pad Ø4-3/8"	6159901010
CP5510-50H/CP5518-50H	Pad-sanding Ø5" (PSA)	6159901610
CP5510-50H/CP5518-50H	Pad-sanding Ø5" with holes (PSA)	6159901620
CP5510-60/CP5510-60H/CP5518-60H/ CP5518-60HCV/CP5518-60HSV	Pad-sanding Ø6" (PSA)	6159901590
CP5510-60/CP5510-60H/CP5518-60H/ CP5518-60HCV/CP5518-60HSV	Pad-sanding Ø6" with holes (PSA)	6159901600
CP5506-R6/CP5506-R6H	Complete pad-sanding 170 x 93 mm	6153500180
CP5506-R8H	Complete pad-sanding 215 x 113 mm	6153500190
CP5506-R6/CP5506-R6H	Pad 6-5/8" x 3-5/8" (170 x 93mm) 8 side holes	6153500570
CP5303-R5/R5CV/R5SV	Velcro rectangular pad (Hole distance 60mm)	6153501210

DUST EXTRACTION KITS CP53../CP55



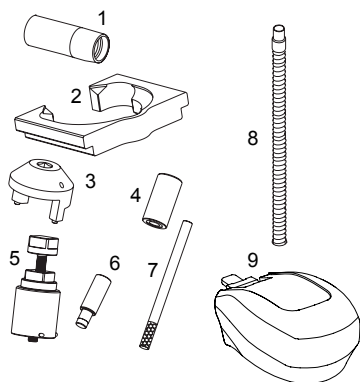
TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP5306-60HSV/CP5303-50SV/CP5303-60SV/ CP5306-35SV/CP5306-50SV/CP5314-60SV	Dust extraction kit	6153962640
CP5510-50HSV/CP5510-60SV/CP5510-60HSV	Aspiration kit complete	6153994710

HANDLE/GRIP



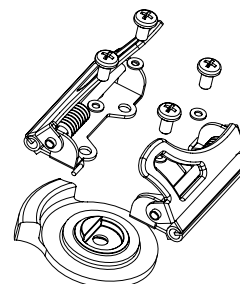
TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP53..	Round grip	6153031110
TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP55..	Air hose nipple 1/4" for 5/16" ID hose	6157040190
TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP55..R	Perforating plate	6159900940
	Perforating plate	6159900950

OPTIONAL ACCESSORIES CP53..



TOOL'S MODEL	ACCESSORY'S PART N°
1 Vacuum hose adapter Ø1" / 1-1/4"	6153501170
2 Baseplate	6159611730
3 Pin wrench	6159611640
4 Shouldered chuck	6159611670
5 Extractor	6159611690
6 Chuck	6159611680
7 Lever	6155952020
8 Dust extraction hose	6153962630
9 Small grip	6153031090

TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP5303-R5/ R5CV/R5SV	Paper holder kit	6153964130



Belt Sanders Accessories & Spares

OPTIONAL ACCESSORIES CP5080 SERIES

CP5080-3260 SERIES - 12" (305MM)



ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
12" (305mm) Guard Support	2050545513
Contact Arm 1/2"x12" (13x305mm) - 5/16" (8mm)	2050545523
Contact Arm 1/2"x12" (13x305mm) - 5/8" (16mm)	2050545543
Contact Arm 1/8"x12" (3x305mm)	2050545543
Contact Arm 1/4"x12" (6x305mm)	2050545553
Wheel Assembly 1/2" (13mm) - 5/8" (16mm)	2050546443
Wheel Assembly 1/2" (13mm) - 5/16" (8mm)	2050546503
Wheel Assembly 1/8" (3mm)	2050546473
Wheel assembly 1/4" (6mm)	2050546493
Platten Pad set 1/2"x1,97" (13x50mm)	2050546233
Platten Pad set 1/2"x1-15/16" (13x49mm)	2050546243
Platten Pad set 5/16"x2,05" (8x52mm)	2050546253

CP5080-5220 SERIES - 18" (457MM)



ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
Guard support 18" (457mm)	2050547953
Guard support 18" (457mm) with side handle	2050547953
Contact Arm 5/8" to 3/4"x18" (16 to 19x457m)	2050545453
Contact Arm 1/2"x18" (13x457m)	2050545463
Contact Arm 1/8" to 1/2"x18" (3 to 13x457m)	2050545473
Contact Arm 1/2"x18" (13x457m)	2050545483
Contact Arm 1/4"x18" (6x457m)	2050545493
Contact Arm 1"x18" (25x457m)	2050545503

CP5080-4200 SERIES - 24" (610MM)



ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
Guard Support 24" (610mm)	2050545413
Contact Arm 1/2"x24" (13x610mm)	2050545423
Contact Arm 1/4" to 1/2"x24" (6 to 13x610mm)	2050545433
Wheel Assembly 1/2" (13mm)	2050546443
Wheel assembly 1/4" (6mm)	2050546473
Platten Pad set 1/2"x1,97" (13x50mm)	2050546243



TOOL'S MODEL	TUNE UP KIT	MAINTENANCE KIT
CP5080-3260..	2050546403	
CP5080-4200..	2050547863	
CP5080-5220..	2050547923	
CP7215/25/55 Series	8940163459	8940163460
CP7200/50..	8940158345	
CP7263/64/66/67 Series	8940169233	
CP9778	2050506663	
CP9779	2050503853	
CP9780	2050503863	

CP5080-3260 SERIES - 12" (305MM)

ACCESSORY'S DESCRIPTION	IMPERIAL ("INCHES)	METRIC (MM)	FOR TOOL 1/1	FOR TOOL 2/2	GRIT	UNITS	ACCESSORY'S PART NUMBER
 Sanding Belt	1/8 x 12	3 x 305	CP5080-3260D12(K) + 205 054 55 43 Contact Arm		120	10	8940169706
					80	10	8940169705
					120	10	8940169710
	1/4 x 12	6 x 305	CP5080-3260D12(K) + 205 054 55 53 Contact Arm		40	10	8940169707
					60	10	8940169708
					80	10	8940169709
					120	10	8940169714
	1/2 x 12	13 x 305	CP5080-3260D12(K) + 205 054 55 33 Contact Arm		40	10	8940169711
					60	10	8940169712
					80	10	8940169713
					100	10	8940169005
	3/8 x 13	10 x 330	CP9779/CP858		120	10	8940169006
					60	10	8940169004
					80	10	8940169003
	1/8 x 18	3 x 457	CP5080-4200H18 + 205 054 54 74 Contact Arm	CP5080-5220H18 + 205 054 54 74 Contact Arm	120	10	8940169716
					80	10	8940169715
					120	10	8940169720
	1/4 x 18	6 x 457	CP5080-4200H18 + 205 054 54 93 Contact Arm	CP5080-5220H18 + 205 054 54 93 Contact Arm	40	10	8940169717
					60	10	8940169718
					80	10	8940169719
					120	10	8940169724
	1/2 x 18	13 x 457	CP5080-4200H18	CP5080-5220H18 + 205 054 54 63 Contact Arm	40	10	8940169721
					60	10	8940169722
					80	10	8940169723
	3/4 x 18	19 x 457	CP5080-4200H18 + 205 054 53 93 Contact Arm	CP5080-5220H18 + 205 054 54 53 Contact Arm	120	10	8940169728
					60	10	8940169726
					80	10	8940169727
					120	10	8940169732
	1 x 18	25 x 457	CP5080-4200H18 + 205 054 55 03 Contact Arm		40	10	8940169729
					60	10	8940169730
					80	10	8940169731
					100	10	8940169009
	3/4 x 20,4	19 x 520	CP9780		120	10	8940169010
					60	10	8940169007
				CP5080-5220H18	80	10	8940169008
					120	10	8940169736
	1/4 x 24	6 x 610	CP5080-4200D24 + 205 054 54 33 Contact Arm		40	10	8940169733
					60	10	8940169734
					80	10	8940169735
					120	10	8940169740
	1/2 x 24	13 x 610	CP5080-4200D24		40	10	8940169737
					80	10	8940169739

ACCESSORY'S DESCRIPTION	IMPERIAL ("INCHES)	METRIC (MM)	FOR TOOL 1/1	FOR TOOL 2/2	GRIT	UNITS	ACCESSORY'S PART NUMBER
Sanding Belt	1/2 x 12	13 x 305	CP5080-3260D12(K) + 205 054 55 33 Contact Arm		80	1	2050545573
					120	1	
	1/4 x 12	6 x 305			4913 Medium	1	
					80	1	
					120	1	

ACCESSORY'S DESCRIPTION	IMPERIAL ("INCHES)	METRIC (MM)	FOR TOOL 1/1	FOR TOOL 2/2	GRIT	UNITS	ACCESSORY'S PART NUMBER
Sanding Belt	3/4 x 18	19 x 457	CP5080-4200H18 + 205 054 54 53 Contact Arm	CP5080-5220H18 + 205 054 54 53 Contact Arm	80	1	2050545563
					120	1	
					4913 Medium	1	
Sanding Belt	1/2 x 18	13 x 457	CP5080-4200H18	CP5080-5220H18 + 205 054 54 63 Contact Arm	80	1	
					120	1	
					4913 Medium	1	
Sanding Belt	1/4 x 18	6 x 457	CP5080-4200H18 + 205 054 54 93 Contact Arm	CP5080-5220H18 + 205 054 54 93 Contact Arm	80	1	
					120	1	

Notes

DRILLS



PISTOL DRILLS

- From maintenance to very intensive industrial duty
- Hole drilling capacity up to 1/2" (13 mm) diameter in steel
- Extra-support side handle recommended for better handling with larger drilling capacity and higher torque



CORNER DRILLS

- Ideal for drilling, reaming & tapping
- Hole drilling capacity up to 2" (50 mm) dia. in mild steel, cast iron

HOW TO SELECT YOUR DRILLS?

STEP 1

Material

STEP 2

Drill bits size

STEP 3

Tool type

- ▶ Handle type
- ▶ Duty
- ▶ Reversible or non reversible
- ▶ Chuck capacity / type / brand
- ▶ Speed / stall torque



Drills

Pistol drills 1/4"



2,800 RPM



CP7300RC



2,800 RPM



CP7300RQCC

HIGH COMFORT & LIGHTWEIGHT

FEATURES AND BENEFITS

- Composite housing with thermoplastic rubber handle grip and wings on right & left sides for better operator comfort
- Large teasing trigger and progressive valve allowing more control to start holes
- Handle exhaust allowing the air to flow away from the operator
- Flat back part for better pushing action while drilling and tapping



CP7300C

Same features as CP7300RC
but non reversible

See accessories page 166

MODEL	PART NUMBER	FREE SPEED	POWER	CHUCK CAPACITY		STALL TORQUE		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET	
		rpm	hp	W	in.	mm	ft.lb	Nm	lbs	kg	in.	mm	cfm.	l/s	a	k	ISO 15744 - dB(A)	in.	
CP7300C	8941073013	3,300	0.31	230	1/4	6.4	1.9	2.6	1.41	0.64	6.69	170	-	-	<2,5	-	85	96	1/4
CP7300RC	8941073011	2,800	0.31	230	1/4	6.4	1.9	2.6	1.48	0.67	7.32	186	-	-	<2,5	-	82	93	1/4
CP7300RQCC	8941073012	2,800	0.31	230	1/4	6.4	1.9	2.6	1.52	0.69	7.48	190	-	-	<2,5	-	82	93	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Drills



CP1014P33

Pistol drills 1/4"

HIGH TORQUE, COMPACT, DURABILITY & PRECISION

Compact drills for Industrial production, intensive duty with high durability and operator comfort.

CP1014P24

Same features as CP1014P33 with 2,400 rpm

CP1014P45

Same features as CP1014P33 with 4,500 rpm



FEATURES AND BENEFITS

- High power 0.5hp (375W) with excellent control by teasing throttle handle
- high Ergonomic with compact CP Ergo Wings body, Low Noise and Low vibrations
- High quality 1/4" (6 mm) industrial pistol drill with Jacobs industrial keyed chuck

See accessories page 166

MODEL	PART NUMBER	FREE SPEED	POWER	CHUCK CAPACITY			STALL TORQUE		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (M/S ²)		SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	ft.lb	Nm	lbs	kg	in.	mm	cfm.	l/s	a	k	ISO 15744 - dB(A)		in.
CP1014P24	6151580050	2,400	0.5	370	1/4	6.4	3.4	4.6	1.19	0.54	6.3	160	19	9	3.1	2	78	89	1/4
CP1014P33	6151580030	3,300	0.5	370	1/4	6.4	2.6	3.5	1.19	0.54	6.3	160	19	9	-	-	78	89	1/4
CP1014P45	6151580010	4,500	0.5	375	1/4	6.4	2.4	3.2	1.19	0.54	6.3	160	21	10	3	1.4	78	89	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

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Drills

Pistol drills 3/8"



3,000 RPM



CP9285C

HIGH COMFORT & LIGHTWEIGHT

FEATURES AND BENEFITS

- Composite housing with thermoplastic rubber handle grip and wings on right & left sides for better operator comfort
- Large teasing trigger and progressive valve allowing more control to start holes
- Handle exhaust allowing the air to flow away from the operator
- Flat back part for better pushing action while drilling and tapping



500 RPM



CP1014P05

HIGH TORQUE, COMPACT, DURABILITY & PRECISION

FEATURES AND BENEFITS

- High power 0.5hp (375W) with excellent control by teasing throttle handle
- high Ergonomic with compact CP Ergo Wings body, Low Noise and Low vibrations
- High quality 1/4" (6 mm) industrial pistol drill with Jacobs industrial keyed chuck



2,400 RPM



CP785

DURABILITY AND SMOOTH OPERATION

FEATURES AND BENEFITS

- Powerful and efficient motor resists to stalls
- Handle exhaust allowing the air to flow away from the operator

CP9287C

Same features as CP9285C with keyless chuck

CP785QC

Same features as CP785 with keyless chuck.

See accessories page 166

MODEL	PART NUMBER	FREE SPEED	POWER	CHUCK CAPACITY		STALL TORQUE		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET	
		rpm	hp	W	in.	mm	ft.lb	Nm	lbs	kg	in.	mm	cfm.	l/s	a	k	ISO 15744 - dB(A)	in.	
CP1014P05	6151580190	500	0.5	370	3/8	10	18.1	24.5	1.41	0.64	7.68	195	19	9	-	-	78	89	1/4
CP9285C	8941092850	3,000	0.62	460	3/8	10	4.1	5.5	2.4	1.09	8.23	209	21	10	<2.5	-	83.7	94.7	1/4
CP9287C	8941092870	3,000	0.62	460	3/8	10	4.1	5.5	2.38	1.08	8.23	209	21	10	<2.5	-	83.7	94.7	1/4
CP785	T022698	2,400	0.5	370	3/8	10	3.1	4.2	2.25	1.02	7.01	178	17	8	<2.5	-	90	101	1/4
CP785QC	T024242	2,400	0.5	370	3/8	10	3.1	4.2	2.25	1.02	7.01	178	12	6	<2.5	-	90	101	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Drills



CP1117 SERIES

Pistol drills 3/8"

THE BEST POWER TO WEIGHT RATIO DRILLS

The best power to weight ratio drills for Industrial production, intensive duty with high durability and operator comfort.



FEATURES AND BENEFITS

- High power 1hp (750W) with excellent control by teasing throttle handle
- high Ergonomic with compact CP Ergo Wings body, Low Noise and Low vibrations
- High quality industrial pistol drill with keyless, without chuck or Jacobs industrial keyed chuck 3/8" (10 mm) to 1/2" (13 mm)

See accessories page 166

MODEL	PART NUMBER	FREE SPEED	POWER	CHUCK CAPACITY		STALL TORQUE		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL (ISO 28927 (M/S2))		SOUND PRESS.	SOUND POWER	AIR INLET	
		rpm	hp	W	in.	mm	ft.lb	Nm	lbs	kg	in.	mm	cfm.	l/s	a	k	ISO 15744 - dB(A)		in.
CP1117P26 (without chuck)	6151580220	2,600	1.01	750	3/8	10	4.6	6.3	2.18	0.99	7.09	180	29	14	3.6	11.8	83	94	1/4
CP1117P32 (without chuck)	6151580210	3,200	1.01	750	3/8	10	4	5.4	2.18	0.99	7.09	180	29	14	-	-	83	94	1/4
CP1117P60 (without chuck)	6151580200	6,000	1.01	750	3/8	10	2.5	3.4	2.18	0.99	7.09	180	29	14	-	-	83	94	1/4
CP1117P26 (keyless)	6151580140	2,600	1.01	750	3/8	10	4.6	6.3	2.18	0.99	8.27	210	29	14	3.5	11.5	83	94	1/4
CP1117P32 (keyless)	6151580120	3,200	1.01	750	3/8	10	4	5.4	2.18	0.99	8.27	210	29	14	-	-	83	94	1/4
CP1117P60 (keyless)	6151580100	6,000	1.01	750	3/8	10	2.5	3.4	2.18	0.99	8.27	210	29	14	-	-	83	94	1/4
CP1117P26	6151580130	2,600	1.01	750	3/8	10	4.6	6.3	2.18	0.99	7.87	200	29	14	3.6	11.8	83	94	1/4
CP1117P26 ATEX	6151580370	2,600	1.01	750	3/8	10	4.6	6.3	4.85	2.2	8.66	220.1	29	14	3.6	11.8	84	95	1/4
CP1117P32	6151580110	3,200	1.01	750	3/8	10	4	5.4	2.18	0.99	7.87	200	29	14	-	-	83	94	1/4
CP1117P32 ATEX	6151580360	3,200	1.01	750	3/8	10	4	5.4	3.17	1.44	8.66	220.1	29	14	-	-	83	94	1/4
CP1117P60	6151580090	6,000	1.01	750	3/8	10	2.5	3.4	2.18	0.99	7.87	200	29	14	-	-	83	94	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

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Drills

Drills

Reversible pistol drills 3/8"



2,100 RPM



CP9790C

HIGH COMFORT & LIGHTWEIGHT

FEATURES AND BENEFITS

- Composite housing with thermoplastic rubber handle grip and wings on right & left sides for better operator comfort
- Large teasing trigger and progressive valve allowing more control to start holes
- Handle exhaust allowing the air to flow away from the operator
- Flat back part for better pushing action while drilling and tapping

CP9792C

Same features as CP9790C with keyless chuck



2,600 RPM



CP789R-26

REVERSIBLE, HIGH TORQUE & DURABILITY

FEATURES AND BENEFITS

- Thermoplastic rubber handle grip for better operator comfort
- Teasing trigger allowing more control to start holes
- Industrial quality Jacobs chuck and gearbox for high durability

CP789R-42

Same features as CP789R-26 CP789R-26 with 4,200 rpm



2,600 RPM



CP1114R26

REVERSIBLE, DURABLE AND ERGONOMIC

FEATURES AND BENEFITS

- High power 0.5hp (410W) with excellent control by teasing throttle handle
- high Ergonomic with compact CP Ergo Wings body, Low Noise and Low vibrations
- High quality) industrial pistol drill with 3/8" (10 mm) to 1/2" (13 mm) Jacobs industrial keyed capacity chuck
- Versatile with a forward-reverse switch for easier drilling, reaming, tapping.

See accessories page 166



MODEL	PART NUMBER	FREE SPEED	POWER	CHUCK CAPACITY		STALL TORQUE		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET	
		rpm	hp	W	in.	mm	ft.lb	Nm	lbs	kg	in.	mm	cfm.	l/s	a	k	ISO 15744 - dB(A)	in.	
CP1114R26	6151580330	2,600	0.54	400	3/8	10	4.1	5.5	2.87	1.3	8.86	225	25	12	2.1	6.9	82	93	1/4
CP1114R26 ATEX	6151580390	2,600	0.55	410	3/8	10	4.1	5.5	3.53	1.6	9.68	245.9	25	12	2.1	6.9	84	95	1/4
CP1114R40	6151580340	4,000	0.54	400	3/8	10	1.3	1.7	2.87	1.3	8.86	225	25	12	1.3	4.3	82	93	1/4
CP789R-26	T025180	2,600	0.43	320	3/8	10	3.1	4.2	2.49	1.13	7.01	178	29	14	<2.5	-	95	106	1/4
CP789R-42	T025198	4,200	0.43	320	3/8	11	1.8	2.5	2.49	1.13	7.01	178	29	14	<2.5	-	96	107	1/4
CP9790C	8941097900	2,100	0.48	360	3/8	10	4.1	5.5	2.43	1.1	9.25	235	-	-	-	-	87.1	98.5	1/4
CP9792C	8941097920	2,100	0.48	360	3/8	10	4.1	5.5	2.43	1.1	9.25	235	-	-	<2.5	-	87.1	98.5	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Pistol drills 1/2"



600 RPM



CP9288C

HIGH COMFORT & LIGHTWEIGHT

FEATURES AND BENEFITS

- Composite housing with thermoplastic rubber handle grip and wings on right & left sides for better operator comfort
- Large teasing trigger and progressive valve allowing more control to start holes
- Handle exhaust allowing the air to flow away from the operator
- Flat back part for better pushing action while drilling and tapping



500 RPM



CP785H

DURABILITY AND SMOOTH OPERATION

FEATURES AND BENEFITS

- Powerful and efficient motor resists to stalls
- Handle exhaust allowing the air to flow away from the operator



500 RPM



CP789HR

REVERSIBLE, HIGH TORQUE & DURABILITY

FEATURES AND BENEFITS

- Thermoplastic rubber handle grip for better operator comfort
- Teasing trigger allowing more control to start holes
- Industrial quality Jacobs chuck and gearbox for high durability

CP9286C

Same features as CP9288C
with keyed chuck

See accessories page 166

MODEL	PART NUMBER	FREE SPEED	POWER	CHUCK CAPACITY		STALL TORQUE		NET WEIGHT		LENGTH		AIR CONS. @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET		
		rpm	hp	W	in.	mm	ft.lb	Nm	lbs	kg	in.	mm	cfm.	l/s	a	k	ISO 15744 - dB(A)	in.	
CP785H	T024134	500	0.5	370	1/2	13	11.4	15.4	3	1.36	7.76	197	12	6	<2,5	-	96	107	1/4
CP789HR	T025165	500	0.43	320	1/2	13	15.6	21.1	3.24	1.47	7.99	203	29	14	<2,5	-	99	110	1/4
CP9286C	8941092860	600	0.48	360	1/2	13	16.2	22	3.28	1.49	9.84	250	23	11	<2,5	-	84.2	95.2	1/4
CP9288C	8941092880	600	0.48	360	1/2	13	16.2	22	3.2	1.45	9.84	250	23	11	<2,5	-	84.2	95.2	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

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Drills



CP1117P05

Pistol drills 1/2"

THE BEST POWER TO WEIGHT RATIO DRILLS

The best power to weight ratio drills for Industrial production, intensive duty with high durability and operator comfort.



FEATURES AND BENEFITS

- High power 1hp (750W) with excellent control by teasing throttle handle
- high Ergonomic with compact CP Ergo Wings body, Low Noise and Low vibrations
- High quality industrial pistol drill with keyless, without chuck or Jacobs industrial keyed chuck 3/8" (10 mm) to 1/2" (13 mm)

See accessories page 166

MODEL	PART NUMBER	FREE SPEED	POWER	CHUCK CAPACITY			STALL TORQUE	NET WEIGHT			LENGTH		AIR CONS. @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET	
		rpm	hp	W	in.	mm	ft.lb	Nm	lbs	kg	in.	mm	cfm.	l/s	a	k	ISO 15744 - dB(A)	in.	
CP1117P05	6151580170	500	1.01	750	1/2	13	22.1	30	3.37	1.53	7.99	203	29	14	2.7	8.9	83	94	1/4
CP1117P05 (keyless)	6151580180	500	1.01	750	1/2	13	22.1	30	3.37	1.53	7.99	203	29	14	2.7	8.9	83	94	1/4
CP1117P05 (without chuck)	6151580240	500	1.01	750	1/2	13	22.1	30	3.37	1.53	7.99	203	29	14	2.7	8.9	83	94	1/4
CP1117P05 ATEX	6151580350	500	1.01	750	1/2	13	22.1	30	4.96	2.25	10.56	268.3	29	14	2.7	8.9	84	95	1/4
CP1117P09	6151580150	900	1.01	750	1/2	13	14.2	19.3	2.18	0.99	7.99	203	29	14	3.7	12.1	83	94	1/4
CP1117P09 (keyless)	6151580160	900	1.01	750	1/2	13	14.2	19.3	2.18	0.99	7.99	203	29	14	3.7	12.1	83	94	1/4
CP1117P09 (without chuck)	6151580230	900	1.01	750	1/2	13	14.1	19.1	2.18	0.99	7.99	203	29	14	3.7	12.1	83	94	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



Reversible Pistol drills 1/2"



840 RPM



CP9789C

HIGH COMFORT & LIGHTWEIGHT

FEATURES AND BENEFITS

- Composite housing with thermoplastic rubber handle grip and wings on right & left sides for better operator comfort
- Large teasing trigger and progressive valve allowing more control to start holes
- Handle exhaust allowing the air to flow away from the operator
- Flat back part for better pushing action while drilling and tapping



500 RPM



CP1114R05

REVERSIBLE, DURABLE AND ERGONOMIC

FEATURES AND BENEFITS

- High power 0.5hp (410W) with excellent control by teasing throttle handle
- high Ergonomic with compact CP Ergo Wings body, Low Noise and Low vibrations
- High quality) industrial pistol drill with 3/8" (10 mm) to 1/2" (13 mm) Jacobs industrial keyed capacity chuck
- Versatile with a forward-reverse switch for easier drilling, reaming, tapping.



900 RPM



CP1114R09

CP9791C

Same features as CP9789C
with keyless chuck

CP1114R05 ATEX

Same features as
CP1114R05 in ATEX version

CP1114R09

Same features as CP1114R05
with 900 rpm

See accessories page 166



MODEL	PART NUMBER	FREE SPEED	POWER	CHUCK CAPACITY		STALL TORQUE	NET WEIGHT		LENGTH		AIR CONS. @LOAD	VIBRATION LEVEL ISO 28927 (M/S ²)		SOUND PRESS.	SOUND POWER	AIR INLET			
		rpm	hp	W	in.	mm	ft.lb	Nm	lbs	kg	in.	mm	cfm.	l/s	a	k	ISO 15744 - dB(A)	in.	
CP9789C	8941097890	840	0.47	350	1/2	13	10.3	14	3.09	1.4	10.43	265	-	-	<2,5	-	88.3	99.3	1/4
CP9791C	8941097910	840	0.47	350	1/2	13	10.3	14	3.09	1.4	10.43	265	-	-	<2,5	-	88.3	99.3	1/4
CP1114R05	6151580310	500	0.55	410	1/2	13	18.6	25.2	2.87	1.3	8.46	215	25	12	2.6	8.5	82	93	1/4
CP1114R05 ATEX	6151580380	500	0.55	410	1/2	13	18.6	25.2	4.41	2	10.95	278.1	25	12	2.6	8.5	82	93	1/4
CP1114R09	6151580320	900	0.54	400	1/2	13	12.4	16.8	3.97	1.8	10.24	260	25	12	3.6	11.8	82	93	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Drills

Specific Drills



2,100 RPM



CP887C

HIGH COMFORT & HANDLING

FEATURES AND BENEFITS

- Composite housing with thermoplastic rubber handle grip for high comfort & handling
- Compact low profile head to get into confined spaces (high quality industrial Jacobs® chucks for longer use)
- Lock-off throttle for more controlled applications
- Built-in Forward – Reverse ring for easier operations
- Handle exhaust allowing the air to flow away from the operator



2,000 RPM



CP879C

HIGH COMFORT & HANDLING

FEATURES AND BENEFITS

- Composite housing with thermoplastic rubber handle grip for high comfort & handling
- Compact low profile head to get into confined spaces (high quality industrial Jacobs® chucks for longer use)
- Lock-off throttle for more controlled applications
- Built-in Forward – Reverse ring for easier operations
- Handle exhaust allowing the air to flow away from the operator



800 RPM



CP1816

HIGH POWER, DURABILITY, D-HANDLE

FEATURES AND BENEFITS

- Powerful 1 Hp (750 W) Air motor for intensive application
- Ergonomic with a D-Handle
- Versatile with a 5/8" (16 mm) chuck capacity
- Excellent durable gearbox ensures the strong drilling

See accessories page 166

MODEL	PART NUMBER	FREE SPEED	POWER	CHUCK CAPACITY		STALL TORQUE		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET	
		rpm	hp	W	in.	mm	ft.lb	Nm	lbs	kg	in.	mm	cfm.	l/s	a	k	ISO 15744 - dB(A)	in.	
CP887C	8941008870	2,100	0.4	300	3/8	10	3.8	5.1	2.43	1.1	9.25	235	-	-	<2,5	-	82.7	93.7	1/4
CP879C	8941008790	2,000	0.35	260	3/8	10	3.2	4.4	2.65	1.2	8.58	218	-	-	<2,5	-	80.6	91.6	1/4
CP1816	6151580300	800	1.01	750	5/8	16	25.3	34.3	8.16	3.7	14.33	364	42	20	-	-	90	101	3/8

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Corner Drills & T handle drills



140 RPM



CP1720R50

HIGH TORQUE, COMPACT, DURABILITY & PRECISION

FEATURES AND BENEFITS

- Highest power with a durable and powerfull Air motor.
- Fast with high free speed
- High capacity reversible corner drill
- Excellent durable gearbox ensures the strong drilling



480 RPM



CP1820R22

HIGHEST POWER, DURABILITY & PRECISION, REVERSIBLE

FEATURES AND BENEFITS

- Highest power with a durable and powerfull Air motor 1.2 Hp (890 W) or 2.8 Hp (2100 W).
- Fast with high free speed
- High capacity reversible corner drill
- Excellent durable gearbox ensures the strong drilling



380 RPM



CP1820R32

CP1720R32

Same feature as CP1720R50 with a chuck capacity of 32mm and 350rpm.

CP1720R22

Same feature as CP1720R50 with a chuck capacity of 22mm and 430 rpm.

See accessories page 166

MODEL	PART NUMBER	FREE SPEED	POWER	CHUCK CAPACITY		STALL TORQUE		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET	
		rpm	hp	W	in.	mm	ft.lb	Nm	lbs	kg	in.	mm	cfm.	l/s	a	k	ISO 15744 - dB(A)		in.
CP1820R32	6151580290	380	2.82	2100	1-1/4	32	145	196	31.9	14.5	13.9	353	110	53	2.5	8.2	110	121	1/2
CP1820R22	6151580280	480	1.19	890	7/8	22	57.8	78.4	16	7.3	11.1	282	42	20	3.8	12.5	98	109	1/2
CP1720R50	6151580270	140	2.19	1600	2	50	289	392	35.2	16	23.43	595	80	38	-	-	107	118	1/2
CP1720R32	6151580260	350	2.19	1600	1-1/4	32	131	177	29.7	13.5	22.76	578	63	30	-	-	104	115	1/2
CP1720R22	6151580250	430	1.19	890	7/8	22	59.3	80.4	15.4	7	18.58	472	53	25	-	-	106	117	1/2

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

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Drills accessories

ACCESSORIES INCLUDED

CHUCKS



ACCESSORY'S MODEL	ACCESSORY'S DESCRIPTION	THREAD	MIN CAPACITY (mm)	MAX CAPACITY (mm)	MIN CAPACITY (in)	MAX CAPACITY (in)	ACCESSORY'S PART NUMBER
CP1014P24/33/45	Chuck & Key	3/8"-24	0,7	6	1/35"	1/4"	2050555863
	Key						2050555873
CP1014P05	Chuck & Key	3/8"-24	1	10	1/32"	3/8"	C142408
CP785	Key						
CP1117P							
CP789R..							CA050120
CP1117P CP785H CP789R	Chuck & Key	3/8"-24	1	13	1/32"	1/2"	S066095
	Key						CA050122
CP1014P... CP785 CP1117P CP789R...	Keyless chuck	3/8"-24	1,5	10	1/16"	3/8"	2050502073
CP1117P... CP789R...	Keyless chuck	3/8"-24	1,5	13	1/16"	1/2"	2050502063
CP1114R05/09	Chuck & Key	3/8"-24	1	13	1/32"	1/2"	8940174027
	Key						8940174029
CP1114R26/40	Chuck & Key	3/8"-24	1	13	1/32"	1/2"	8940174028
	Key						8940174029

OPTIONAL ACCESSORIES

CHUCKS



ACCESSORY'S MODEL	ACCESSORY'S DESCRIPTION	THREAD	MIN CAPACITY (mm)	MAX CAPACITY (mm)	MIN CAPACITY (in)	MAX CAPACITY (in)	ACCESSORY'S PART NUMBER
CP1014P...	Chuck & Key	3/8"-24	0,5	6	1/64"	1/4"	8940170364
CP1117P... CP785H CP789HR...	Chuck & Key	3/8"-24	1,5	13	1/16"	1/2"	8940170366
CP1114R26/40	Chuck	3/8"-24	1	13	1/32"	1/2"	S066095
	Key						CA050122
CP1114R05/09	Keyless chuck	3/8"-24	1,5	13	1/16"	1/2"	2050502073
CP1114R26/40	Keyless chuck	3/8"-24	1,5	10	1/16"	3/8"	2050502063

SUSPENSION BALL



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	MAINTENANCE KIT
CP1014P...	Suspension Ball	2050555853
CP1114R..	Suspension Ball	473153
CP1117R...	Suspension Ball	8940168729

SIDE HANDLE



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	MAINTENANCE KIT
CP1014P05	Handle fixture	2050555883
	Handle	2050552473
CP1114R05/09	Side fixture and handle	8940174061
CP1114R05/09	Handle fixture	2050552463
	Handle	2050552473
CP785H CP789HR	Handle fixture	CA146179
	Handle	C136901

TUNE UP KIT



TOOL'S MODEL	MAINTENANCE KIT	SMALL PARTS KIT
CP1014P...	2050555513	
CP1114R	8940174059	
CP1117P...	2050552333	
CP1720R22	8940170561	
CP1720R32/R50	8940170580	
CP1816	8940170380	
CP1820R22	8940170656	
CP1820R32	8940170672	
CP1720R50	8940170580	
CP9285C & CP9287C	8940175286	
CP9790C & CP9792C	8940175273	8940175272
CP879C	8940175403	8940175410
CP9286C & CP9288C	8940175281	8940175280
CP9789C & CP9791C	8940175273	8940175259
CP887C	8940175403	8940175402

PERCUSSIVE TOOLS



▶ IN-LINE NEEDLE SCALER / CHIPPING HAMMER

Quick change 2 in 1 needle scaler and chipping hammer for less down time



▶ NEEDLE SCALERS

Perfect for derusting applications, pistol or in-line needle scalers are used in almost all the industry



▶ CHIPPING HAMMERS

Pistol or in-line chipping hammers including selection of unique vibration damping body to improve operator comfort and minimize fatigue

HOW TO DEFINE THE RIGHT PERCUSSIVE TOOL?

STEP 1

Applications

- ▶ Rust removal
- ▶ Deburring
- ▶ Weld flux chipping
- ▶ Duty
- ▶ Access

STEP 2

Consumables

- ▶ Needles size and number
- ▶ Chisel type and dimensions

STEP 3

Tools

- ▶ Handle type
- ▶ Vibration level
- ▶ Stroke capacity
- ▶ Bore

PERCUSSIVE TOOLS

	PEN/AIR SCRIBE	NEEDLE SCALERS	CHIPPERS	HAMMERS	SCALERS	SAND RAMMERS
SUPER INDUSTRIAL 		B15M / B16M / B18M B19M / B21M B16MV / B18MV / B19MV CP0456-LESAN	B15B / B16B(BV) B18B(BV) / B19B(BV) B21B	CP9362-2R/2H / CP9363-1R/1H CP9363-2R/2H / CP9363-3R/3H CP9363-4R/4H CP9373-2R/2H / CP9373-3R/3H CP9373-4R/4H	B20 / B20-0 B20-00 / B20-1 B20L / B20L-1 B14A / B23	CP0200B18 / B22/B25 CP0200B19L / B22L/B25L / B32L CP0200B19-2F / B22-2F / B25-2F CP0200B18L-2F / B22L-2F / B25L-2F / B32L-2F
INDUSTRIAL MAINTENANCE AND PRODUCTION 	CP9361 CP9160	CP0951 / CP0952 CP9356NS		CP714 / CP716 / CP717 RA1(BL) / RA2C(H) GV5		
GENERAL MAINTENANCE 		CP7115 CP7125 CP7120		CP7111		

Percussive Tools

Engraving Pens



CP9161

EFFICIENT AND LOW NOISE ENGRAVING PEN

FEATURES AND BENEFITS

- Needle with a carbide tip easy to change for fast maintenance.
- Marking on almost every surface and material, including glass, stone and metal.
- Smooth adjustable power for easy handling
- Low weight for operator comfort



CP9361

ENGRAVING PEN AND PRECISION CHISEL HAMMER

FEATURES AND BENEFITS

- Highest durability in the market.
- Convertible to a hammer or a light scaler.
- Lightweight and easy handling for operator comfort.



CP9361

CP9361-1 Kit

Same features as CP9361 with carrying case, stylus, chisels, pneumatic hose and filter.



See accessories page <?>

MODEL	PART NUMBER	SHANK			BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		shape	in.	mm	blows/min	cfm	l/s	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
CP9161	6151820000	-	-	-	11400	1.3	0.6	0.26	0.12	5.81	175	5.6	1	72	83	1/8
CP9361	T012644	Hex	1/8	3	13,500	0.2	0.1	0.31	0.14	5	127	5.1	16.7	79	90	1/4
CP9361-1 Kit	T011970	Hex	1/8	3	13,500	0.2	0.1	0.31	0.14	5	127	5.1	16.7	79	90	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Pistol needle scaler



Needle capacity :19x1/8 (3)



CP7125

HIGH DURABILITY AND ROBUST FOR GENERAL MAINTENANCE OPERATIONS

FEATURES AND BENEFITS

- Rubber sleeve on pistol handle for better comfort & maneuverability
- 4000 blows per minute for high efficiency on cleaning up operations
- Delivered with 2 sets of needles: 19 x 1/8" (3 mm) for standard usage and 29 x 5/64" (2 mm) for finer usage



Needle capacity :19x1/8 (3)



B18M

GREAT SIZE AND POWER

FEATURES AND BENEFITS

- Great size and power guarantees comfort to the operator in a wide range of applications
- Adjustable barrel extends needle life
- Great durability on all industrial maintenance and production applications
- Easy to change to chipping hammer
- Cushion grip for operator comfort



Needle capacity :19x1/8 (3)



B18MV

PISTOL VIBRATION-DAMPED NEEDLE SCALER

FEATURES AND BENEFITS

- Low vibrations for smooth operations
- Perfect tool for long hours of operations
- Cover a wide range of applications
- Adjustable barrel extends needle life
- Easy to convert into chipping hammer



B19M

Same features as B18M with 2,200 blows per minute & 28 x 1/8" needle capacity

B19MV

Same features as B18MV with 3000 blows per minute & 28 x 1/8" needle capacity

See accessories page <?>

MODEL	PART NUMBER	BORE		STROKE		NEEDLE CAPACITY	BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL (ISO 28927 (M/S2))		SOUND PRESS.	SOUND POWER	AIR INLET
		shape	in.	in.	mm	Qty (Ø)		cfm	l/s	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		
CP7125	8941071250	21	0.83	1.32	21	19x1/8 (3)	4000	4.7	2.2	6.17	2.8	12.8	325	19.2	63	105	116	1/4
B18MV	6151740520	23.5	0.93	0.43	23.5	19x1/8 (3)	2400	4.2	2	5.95	2.7	13.39	340	5	16.4	86	97	1/4
B18M	6151740280	23.5	0.93	1.4	23.5	19x1/8 (3)	3000	5.5	2.6	5.95	2.7	12.4	315	19.1	62.7	100	111	1/4
B19MV	6151740540	34.4	1.35	0.79	34.4	28x1/8 (3)	3000	4.4	2.1	7.74	3.51	14.76	375	4.6	15.1	88	99	1/4
B19M	6151740320	28.6	1.13	1.54	28.6	28x1/8 (3)	2200	8.1	3.8	8.16	3.7	13.46	342	16.9	55.4	91	112	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

Percussive Tools

Straight needle scaler



Needle capacity :12x1/8 (3)



CP7115

COMPACT TO REACH SMALL AREAS

FEATURES AND BENEFITS

- Delivered with a set of needles 12 x 1/8" (3 mm)
- Great to reach surfaces in confined spaces
- Great for rust removal on chassis, wheel drums cleaning or surface clean-up



Needle capacity :19x1/8 (3)



CP7120

CONVERTIBLE NEEDLES SCALER / CHISEL HAMMER

FEATURES AND BENEFITS

- Easily converts into a chipping hammer
- Durable and economical solution
- Quick change chisel retainer
- Adjustable sleeve, 19 x 1/8" (3 mm) steel needles and 1.37" (35 mm) width chisel with high resistance to wear

See accessories page <?>

MODEL	PART NUMBER	BORE		STROKE		NEEDLE CAPACITY	BLOWS PER MINUTE	AIR CONS. @LOAD	WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET	
		shape	in.	in.	mm	Qty (Ø)		cfm	l/s	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)	in.	
CP7115	8941071150	14	0.55	1.26	14	12x1/8 (3)	4000	4.2	2	2.87	1.3	11.42	290	11.4	37.4	99	110	1/4
CP7120	8941071200	25	0.98	1.12	25	19x1/8 (3)	4800	15	7.4	6.17	2.8	17.99	457	11.4	37.4	99	110	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Straight Pistol needle scaler



Needle capacity :19x1/8 (3)



CP9356NS

STURDY DESIGN FOR INDUSTRIAL MAINTENANCE

FEATURES AND BENEFITS

- Versatile design with good durability
- Sturdy and simple design for everyday use
- Easy to convert into a weld flux chipping hammer
- Needle capacity 19 x 1/8 in (3 mm)



Needle capacity :19x1/8 (3)



CP0456-LASAN

HEAVY INDUSTRIAL NEEDLE SCALER

FEATURES AND BENEFITS

- Highest durability on needle scalars
- Heavy duty for very intensive use
- Quick change collar retainer
- Versatility and operator comfort



Needle capacity :19x1/8 (3)



B16M

GREAT SIZE AND POWER

FEATURES AND BENEFITS

- Great size and power guarantees comfort to the operator in a wide range of applications
- Adjustable barrel extends needle life
- Great durability on all industrial maintenance and production applications
- Easy to change to chipping hammer

CP9356WF

Same features as CP9356NS with
weld flux chisel



CP0456-LESAR

Same features as CP0456-LASAN
with weld flux chisel



B15M

Same feature as B16M in a smaller size

See accessories page <?>

MODEL	PART NUMBER	BORE		STROKE		NEEDLE CAPACITY	BLOWS PER MINUTE	AIR CONS. @LOAD	WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET		
		shape	in.	in.	mm	Qty (Ø)		cfm	l/s	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)	in.		
CP0456-LASAN	T013049		23.8	0.94	1	23.8	19x1/8 (3)	4300	14	6.6	5.95	2.7	16.26	413	16.8	55.1	97	108	1/4
CP0456-LESAR	T013046		23.8	0.94	1	23.8	19x1/8 (3)	4300	10	4.7	3.53	1.6	8.62	219	25.7	84.3	95	106	1/4
CP9356NS	T022165		25.4	1	1.13	25.4	19x1/8 (3)	4600	10	4.8	4.85	2.2	17.52	445	17.3	56.8	90	101	3/8
B15M	6151740240		18	0.71	1.18	18	12x1/8 (3)	3800	3	1.4	3.53	1.6	13.19	335	10.6	34.8	97	108	1/4
B16M	6151740260		23.5	0.93	1.4	23.5	19x1/8 (3)	3000	5.5	2.6	5.73	2.6	14.41	366	12.5	41	100	111	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Percussive Tools

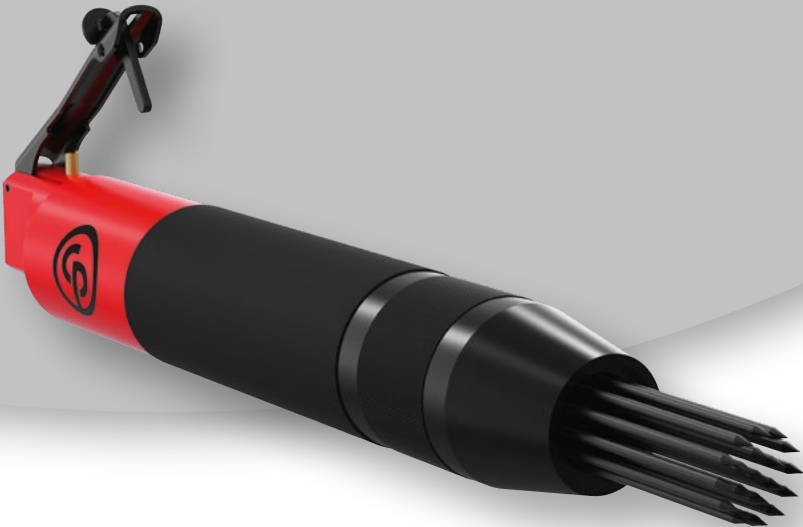


B16MV

Needle capacity 19x1/8 (3)

**STRAIGHT
VIBRATION-
DAMPED
NEEDLE SCALER**

The B16MV needle scaler has low vibration for smooth operation. It is the percussive tool you need for your industrial maintenance applications.



FEATURES AND BENEFITS

- Low vibrations for smooth operations
- Perfect tool for long hours of operations
- One hand operation
- Adjustable front tube grants extended needle life

See accessories page <?>

MODEL	PART NUMBER	BORE			STROKE			NEEDLE CAPACITY	BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		shape	in.	in.	mm	mm	Qty (Ø)			cfm	l/s	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
B16MV	6151740500		23.5	0.93	0.43	23.5	19x1/8 (3)		2400	5.1	2.4	5.18	2.35	14.17	360	4.8	15.7	86	97	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Percussive Tools

Pistol hammers



CP7111

PISTOL GRIP HAMMER

FEATURES AND BENEFITS

- Versatile and cost effective
- Fast cutting action



CP714

DURABILITY & PRECISION

FEATURES AND BENEFITS

- Heavy duty pistol grip hammer
- Speed regulator and positive action trigger for precise control
- High durability thanks to its aluminum housing



CP717

POWER & DURABILITY

FEATURES AND BENEFITS

- Heavy duty pistol grip hammer
- Standard .498" round shank
- Positive action trigger for a better precision

CP7111H

Same features as CP7111 with hexagonal shank

CP7111HK & CP7111K

Same features as CP7111 and CP7111H plus accessories



CP714 Kit

Same features as CP714 plus accessories



CP717 Kit

Same features as CP717 plus accessories



See accessories page <?>

MODEL	PART NUMBER	BORE		STROKE		SHANK		BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET	
		in.	mm	in.	mm	shape	in.	mm		in.	mm	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)	in.	
CP7111	8941071110	0.75	19	2.64	67	Round	0.401	10.2	3,000	25	11	3.53	1.6	6.73	171	13.3	43.6	99	110	1/4
CP7111H	8941071111	0.75	19	2.64	67	Hex	0.401	10.2	3,000	25	11	3.53	1.6	6.73	171	13.3	43.6	99	110	1/4
CP7111HK	8941171111	0.75	19	2.64	67	Hex	0.401	10.2	3000	25	11	3.53	1.6	6.73	171	13.3	43.6	99	110	1/4
CP7111K	8941171110	0.75	19	2.64	67	Round	0.401	10.2	3000	25	11	3.53	1.6	6.73	171	13.3	43.6	99	110	1/4
CP714	T012735	0.55	14	3.15	80	Round	0.401	10.2	2000	8.5	4	3.33	1.51	7.48	190	16.2	53.1	-	102.5	1/4
CP714 Kit	T025364	0.55	14	3.15	80	Round	0.401	10.2	2000	8.5	4	3.33	1.51	7.48	190	16.2	53.1	-	102.5	1/4
CP717	T020120	0.75	19	2.68	68	Round	0.402	12.7	1800	12	5.9	4.74	2.15	7.48	190	8.6	28.2	-	106	1/4
CP717 Kit	T025365	0.75	19	2.68	68	Round	0.403	12.7	1800	12	5.9	4.74	2.15	7.48	190	8.6	28.2	-	106	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

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Percussive Tools

Pistol hammers



CP7160

LOW VIBRATION HAMMER

FEATURES AND BENEFITS

- Low vibrations thanks to an air cushion present in the tool reducing vibrations to 4.37 m/s²
- Rubber grip at the back of the tool & Well balanced tool for comfortable everyday use.
- Aluminum motor housing for high robustness
- Quick change chisel retainer (provided with the tool)



CP7165



CP7160

CP7160K

Same features as CP7160
in kit form.



CP7165K

Same features as CP7165
in kit form.



MODEL	PART NUMBER	BORE		STROKE		SHANK			BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	mm	in.	mm	shape	in.	mm		in.	mm	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
CP7160	8941071600	0.75	19	2.64	67	Round	0.401	10.2	3500	18	8.7	4.14	1.88	7.52	191	4.4	1.4	98.4	109.4	1/4
CP7165	8941071650	0.75	19	3.5	89	Round	0.401	10.2	2500	17	8.2	4.83	2.19	9.45	240	3.3	1.1	102.5	113.5	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Pistol chisel scalers



RA1BL

CHISEL SCALER

FEATURES AND BENEFITS

- Lightweight and compact pistol scaler.
- Compact and robust steel construction.
- Equipped with safety trigger.
- Flat nose or round 3/8" (9,2 mm) Shank.



RA2H

CHISEL SCALER

FEATURES AND BENEFITS

- Very high power to weight ratio.
- Compact and robust steel construction.
- Equipped with safety trigger.
- Hexagonal 1/2" (12.5 mm) or round 19/32" (15 mm) Shank.



GV5

POWERFUL AIR HAMMER

FEATURES AND BENEFITS

- Sturdy design thanks to its metal body and D-handle
- A strong hitting power, perfect for heavy industrial applications like roughening, chipping or cutting
- GV5 has a blow rate which makes it particularly suitable for roughening
- Hexagonal 3/4" (19,2 mm) Shank.

RA1

Same features as RA1BL
with round shank

See accessories page <?>

MODEL	PART NUMBER	BORE		STROKE		SHANK			BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	mm	in.	mm	shape	in.	mm		in.	mm	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
RA2H	6151740210	0.71	18	2.28	58	Hex	1/2	12.7	3,500	9.7	4.6	4.41	2	8.27	210	10.7	35.1	91	102	1/4
RA1BL	6151740190	0.51	13	1.77	45	Flatnose	3/8	9.5	4,000	6.4	3	2.43	1.1	7.48	190	6.8	22.3	89	100	1/4
RA1	6151740180	0.51	13	1.77	45	Round	3/8	9.5	4,000	6.4	3	2.43	1.1	7.48	190	6.8	22.3	89	100	1/4
GV5	6151740170	1.1	28	2.07	52.5	Hex	3/4	19.01	2,400	17	8.3	11.2	5.1	15.16	385	19.8	65	95	106	1/2

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



Percussive Tools



B16B

LIGHTWEIGHT AND COMPACT

FEATURES AND BENEFITS

- Great accessibility for hard to reach areas
- One hand operation
- Versatile tool, easily converts to needle scaler
- Lightweight and Compact



B19B

ROBUST AND POWERFUL FOR VERY INTENSIVE USE

FEATURES AND BENEFITS

- Robust construction and power allows to use on a very intensive use
- Easy to change to needle scalers
- Cushion grip for better operator comfort
- Heavy duty chipping hammer

B15B

Same feature B16B with smaller size

B18B

Same feature as B19B with smaller size

See accessories page <?>

MODEL	PART NUMBER	BORE		STROKE		SHANK		BLOWS PER MINUTE	AIR CONS. @LOAD	WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET		
		in.	mm	in.	mm	shape	in.	mm		in.	mm	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)	in.	
B15B	6151740230	0.71	18	1.18	30	Qtr Oct WF	1/2	12.7	3,800	3	1.4	3.31	1.5	7.91	201	12	39.4	86	97	1/4
B16B	6151740250	0.93	23.5	1.4	35.6	Qtr Oct WF	1/2	12.7	3,000	5.5	2.6	4.41	2	9.09	231	24	78.7	86	97	1/4
B18B	6151740270	0.93	23.5	1.4	35.6	Qtr Oct WF	1/2	12.7	3,000	5.5	2.6	4.41	2	6.81	173	25	82	86	97	1/4
B19B	6151740300	1.13	28.6	1.54	39	Qtr Oct WF	1/2	12.7	2,200	8.1	3.8	6.61	3	7.52	191	33	108	92	103	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Piston scalers



B14A

LIGHT WEIGHT AND EASY TO HANDLE

FEATURES AND BENEFITS

- Light weight and easy to handle thanks to simple design
- Designed for versatile removal applications in both open and confined areas
- Ideal for removal of thick scale, heavy corrosion, and hard coatings
- Tungsten carbide tipped cross bit
- Rapid and hard-hitting



B23

TRIPLE HEAD PISTON SCALER FOR HEAVY APPLICATIONS

FEATURES AND BENEFITS

- Light weight and easy to handle thanks to simple design
- Designed for versatile removal application including tight spot
- Ideal for removal of thick scale, heavy corrosion, and hard coatings
- Furnished tungsten carbide tipped cross bit
- Rapid and hard-hitting

See accessories page <?>

MODEL	PART NUMBER	BORE		STROKE		BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	mm	in.	mm		in.	mm	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
B14A	6151740220	1.06	27	1.04	26.5	2,800	0.2	0.1	5.51	2.5	18.19	462	4.9	16.2	88	99	1/4
B23	6151740420	1.06	27	1.04	26.5	2,800	0.2	0.1	8.16	3.7	17.95	456	23.2	76	92	103	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



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Percussive Tools



CP9362 SERIES

Bore capacity 1.14" (29 mm)

COMPACT FOR OPERATING IN LOW CLEARANCE AREAS

The CP9362 chipping hammer is ideal for weld flux chipping, demolition, descaling in shipyards, large castings cleaning, rivet busting, or removing concrete build up from concrete mixers.

NON CE PRODUCT



FEATURES AND BENEFITS

- Compact for operating in low clearance areas
- The gooseneck handle ensures a good grip for more safety
- Retainer ring for secure yet fast chisel replacement
- Heat treated durable cylinder for maximum security
- Orientable steel exhaust deflector for comfort

See accessories page <?>

MODEL	PART NUMBER	BORE		STROKE		SHANK		BLOWS PER MINUTE	AIR CONS. @LOAD	WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET		
		in.	mm	in.	mm	shape	in.	mm		in.	mm	lb	kg	in.	mm	a	k	ISO 15744 -dB(A)	in.	
CP9362-2H	6151612020	0.87	22	1.73	44	Hex	0.58	14.7	2,800	23	10	74.9	34	12.6	320	10	32.8	98.3	109.3	3/8
CP9362-2R	6151612010	0.87	22	1.73	44	Round	0.68	17.21	2,800	23	10	74.9	34	12.6	320	10	32.8	98.3	109.3	3/8
CP9363-1H	6151612040	1.14	29	0.98	25	Hex	0.58	14.7	2,750	28	13	149	68	13.98	355	12.8	42	1028	113.8	3/8
CP9363-1R	6151612030	1.14	29	0.98	25	Round	0.68	17.21	2,750	28	13	149	68	13.98	355	12.8	42	1028	113.8	3/8
CP9363-2H	6151612060	1.14	29	2.01	51	Hex	0.58	14.7	2,100	29	14	163	74	15.35	390	13.8	45.3	1013	112.3	3/8
CP9363-2R	6151612050	1.14	29	2.01	51	Round	0.68	17.21	2,100	29	14	163	74	15.35	390	13.8	45.3	1013	112.3	3/8
CP9363-3H	6151612080	1.14	29	2.52	64	Hex	0.58	14.7	1,750	31	15	169	77	17.32	440	14.4	47.2	1037	114.7	3/8
CP9363-3R	6151612070	1.14	29	2.52	64	Round	0.68	17.21	1,750	31	15	169	77	17.32	440	14.4	47.2	1037	114.7	3/8
CP9363-4H	6151612100	1.14	29	4.02	102	Hex	0.58	14.7	1,600	33	15	185	84	18.5	470	16.2	53.1	1041	115.1	3/8
CP9363-4R	6151612090	1.14	29	4.02	102	Round	0.68	17.21	1,600	33	15	185	84	18.5	470	16.2	53.1	1041	115.1	3/8

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



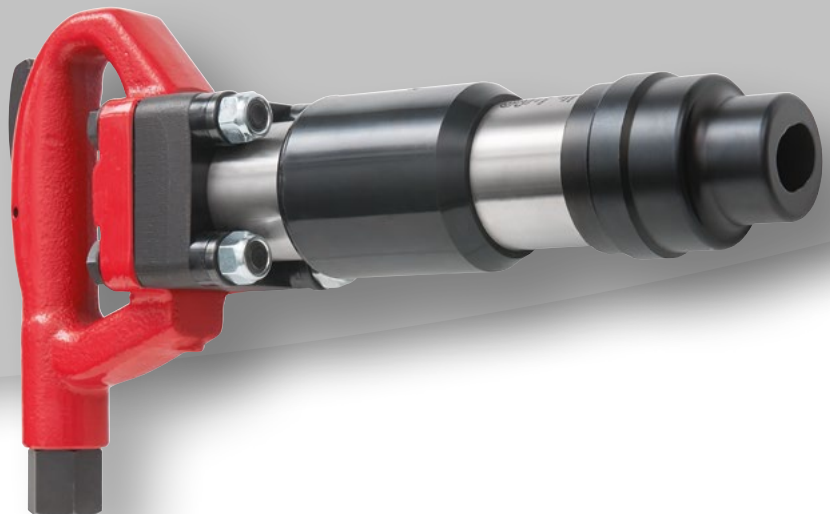
CP9373 SERIES

Bore capacity 1.14" (29 mm)

EXTREMELY DURABLE D-HANDLE IDEAL FOR INTENSIVE USE

The CP9373 chipping hammer is ideal for weld flux chipping, demolition, descaling in shipyards, large castings cleaning, rivet busting, or removing concrete build up from concrete mixers.

NON CE PRODUCT



FEATURES AND BENEFITS

- 4-bolt designed D-handle for intensive use and maximum durability
- Secure grip for more safety
- Retainer ring for secure yet fast chisel replacement
- Heat treated durable cylinder for maximum security
- Thick steel safety lever

See accessories page <?>

MODEL	PART NUMBER	BORE		STROKE		SHANK		BLOWS PER MINUTE	AIR CONS. @LOAD	WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET		
		in.	mm	in.	mm	shape	in.	mm		in.	mm	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)	in.	
CP9373-2H	6151612120	1.14	29	2.01	51	Hex	0.58	14.7	2,600	29	14	180	82	14.57	370	12.4	40.7	996	110.6	7/8
CP9373-2R	6151612110	1.14	29	2.01	51	Round	0.68	17.21	2,600	29	14	180	82	14.57	370	12.4	40.7	996	110.6	7/8
CP9373-3H	6151612140	1.14	29	2.52	64	Hex	0.58	14.7	2,150	31	14	194	88	15.75	400	13.7	44.9	993	110.3	7/8
CP9373-3R	6151612130	1.14	29	2.52	64	Round	0.68	17.21	2,150	31	14	194	88	15.75	400	13.7	44.9	993	110.3	7/8
CP9373-4H	6151612160	1.14	29	4.02	102	Hex	0.58	14.7	1,700	33	15	2010	915	16.73	425	14.3	46.9	999	110.9	7/8
CP9373-4R	6151612150	1.14	29	4.02	102	Round	0.68	17.21	1,700	33	15	20.1	9.15	16.73	425	14.3	46.9	104.1	110.9	7/8

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



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Percussive Tools



B20 SERIES

Long reach scalers

THREE TOOLS IN ONE: CHIPPING, SCRAPING, DE-SCALING

Using a wide range of accessories, the B20 series of long reach scaler offers you three tools in one: chipping, scraping and de-scaling.



FEATURES AND BENEFITS

- High efficiency, with low air consumption
- Ideal for chipping, scraping, de-scaling
- Three tools in one: chipping, scraping and de-scaling using a wide range of accessories
- Long reach scaler

See accessories page <?>

MODEL	PART NUMBER	BORE		STROKE		SHANK			BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	mm	in.	mm	shape	in.	mm		in.	mm	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
B20	6151740340	1.13	28.6	1.54	39	Hex	5/8	15.9	2,200	4.4	2.1	12.1	5.5	55.12	1400	13.1	42.9	86	97	1/4
B20-0	6151740350	1.13	28.6	1.54	39	Hex	5/8	15.9	2,200	4.4	2.1	10.8	4.9	43.31	1100	16.6	54.4	83	94	1/4
B20-00	6151740360	1.13	28.6	1.54	39	Hex	5/8	15.9	2,200	4.4	2.1	8.16	3.7	27.95	710	20.5	67.3	84	95	1/4
B20-1	6151740370	1.13	28.6	1.54	39	Hex	5/8	15.9	2,200	4.4	2.1	13.4	6.1	68.11	1730	14.2	46.7	84	95	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



CP0200 SERIES

Sand rammer

HEAVY COMPRESSING APPLICATION

Designed for super intensive foundries applications. Bench rammers or floor rammer to be used in casting sand in cylinder, large molds or in standing position to compact sand at floor level.



FEATURES AND BENEFITS

- High quality for exceptionnal durability
- High effeiciency due to powerful tool and high blow per minutes rate.
- Safety lever included to avoid operateur injuries

See accessories page <?>

MODEL	PART NUMBER	STRIKE FREQUENCY	BORE		STROKE		BUTT DIAMETER		AIR CONS. @LOAD		WEIGHT		LENGTH		AIR INLET	INNER HOSE DIA.	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER
		bpm	in.	mm	in.	mm	in.	mm	cfm	l/s	lb	kg	in.	mm	in.	in.	mm	a	k	ISO 15744 - dB(A)
CP0200B18	6151618010	1,800	0.71	18	1.97	50	1.61	41	14	6.7	3.31	1.5	11.02	280	1/4	0.38	10	63.6	18	95 106
CP0200B18-2F	6151618020	1,800	0.71	18	1.97	50	1.61	41	14	6.7	3.31	1.5	11.02	280	1/4	0.38	10	63.6	18	95 106
CP0200B18L-2F	6151618090	1,800	0.71	18	1.97	50	1.61	41	14	6.7	4.41	2	21.97	558	1/4	0.38	10	45.6	18	95 106
CP0200B22	6151618030	1,020	0.87	22	2.52	64	2.01	51	17	8.4	6.61	3	13.78	350	3/8	0.38	10	63.6	22	95 106
CP0200B22-2F	6151618040	1,020	0.87	22	2.52	64	2.01	51	17	8.4	6.61	3	13.78	350	3/8	0.38	10	63.6	22	95 106
CP0200B22L-2F	6151618110	1,020	0.87	22	2.52	64	2.01	51	17	8.4	7.28	3.3	24.92	633	1/4	0.38	10	58.1	22	95 106
CP0200B25	6151618050	780	1	25.4	3.27	83	2.64	67	24	11	12.1	5.5	19.92	506	3/8	0.5	13	79.7	25.4	95 106
CP0200B25-2F	6151618060	780	1	25.4	3.27	83	2.64	67	24	11	12.1	5.5	19.92	506	3/8	0.5	13	79.7	25.4	95 106
CP0200B25L-2F	6151618130	780	1	25.4	3.27	83	2.64	67	24	11	13.2	6	41.1	1044	1/2	0.5	13	62.7	25.4	95 106
CP0200B32L	6151618070	720	1.26	32	5	127	2.95	75	28	13	22	10	42.8	1087	1/2	0.5	13	85.3	32	95 106
CP0200B32L-2F	6151618140	720	1.26	32	5	127	2.95	75	28	13	22	10	42.8	1087	1/2	0.5	13	85.3	32	95 106

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



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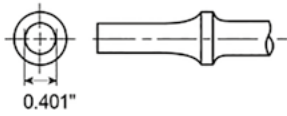
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Percussive Tools accessories

CHISELS

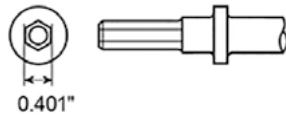
TYPE OF SHANK

Round .401" A



CP7111/CP714/CP716

Hex .401" B



CP7111H

Round .498" C



CP717

DRAWING	ACCESSORY'S DESCRIPTION	ACCESSORY'S LENGTH		ACCESSORY'S WIDTH		ACCESSORY'S SHANK		
		in.	mm	in.	mm	A	B	C
	Flat chisel	7	178	1/2	12,7	A008542		
		7	180	1/2	12,7			A047073
		7	180	3/4	19	A046073	CA155786	
		18	457	3/4	19	A046080		
	Undercoat Goo Scraper	6-1/2"	165	1	25	A046072		
	Spot Welding Splitter	7"	180	1	25	A046075		
	Twin Blade Panel Cutter	7"	178	1"	25			A047071
	Nut Splitter	10"	254	3/4"	19	A046044		
	Rivet Cutter	6"	152	3/4"	19			A047050
		6-1/2"	165	5/8"	16	A046050	CA155778	
	Angle Scalting	7"	180	1-1/4"	32	A046063	CA155780	A047051
	Scraper	6"	152	1-3/4"	44	A133907		
	Diamond Point	7"	180	5/16"	7,6	A046064	CA155782	
	Edging Chisel	5-3/8"	137	5/8"	16	A046076		

CHISELS

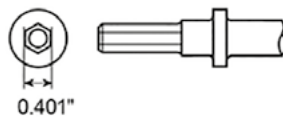
TYPE OF SHANK

Round .401" A



CP7111/CP714/CP716

Hex .401" B



CP7111H

Round .498" C



CP717

DRAWING	ACCESSORY'S DESCRIPTION	ACCESSORY'S LENGTH		ACCESSORY'S WIDTH		ACCESSORY'S SHANK		
		in.	mm	in.	mm	A	B	C
	Blank Chisel	7"	178	1/2"	13	A046074	CA155790	
	Straight Punch	7"	178	1/2"	12,5			A047074
	Tapered Punch	7"	178	5/16"	7,6			A047078
	Tapered Punch	7"	178	1/8"	2,5	A046078		A047052
	Bushing Splitter	7"	178					A047057
	Tie Rod (Universal joint)	4-1/4"	108	5/8"	16	A046057		
	Smoothing Hammer	3"	76	1-1/4"	32			A047091
		3"	76	1-3/4"	44	A046091		
	Separator Fork	7"	178	3/4"	19			A047059
		7"	178	1-1/4"	32			A047061

Percussive Tools accessories

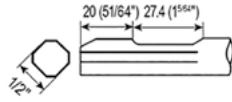
CHISELS

TYPE OF SHANK

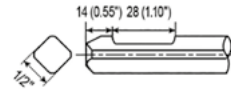
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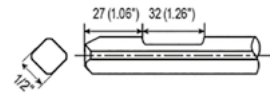
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C



C

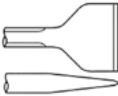


CP7120/CP9356

CP0456

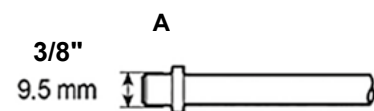
B15B, B16B, B18B, B19B, B21B

B16BV, B18BV, B19BV

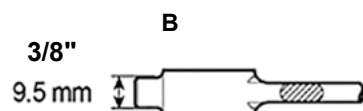
DRAWING	ACCESSORY'S DESCRIPTION	ACCESSORY'S LENGTH		ACCESSORY'S WIDTH		ACCESSORY'S SHANK			
		in.	mm	in.	mm	A	B	C	D
	Flat Chisel	4"	102	5/8"	16	WP123997			
		7"	178	3/4"	19	205 051 2803		615 804 6180	
		7-1/2"	191	5/8"	16	WP123996			
		7-1/2"	191	3/4"	19	P073225			
	Wide Scaling	7"	178	1-3/8"	35	WP123998			
		7"	178	1-15/16"	50	894 016 2308		615 003 9000 ATEX	
		7"	178	2-1/2"	64			615 804 4450	615 804 6190
		8-3/8"	213	1-3/4"	44	P070982			
	Rounded Point	3-3/4"	95	1-1/4"	32	P072213			
		9"	229	1-1/4"	32	P084175			
		12"	305	1-1/4"	32	P084176			
	Cape Chisel	7"	178	1/8"	2,5	P073224			
		8"	203	1/4"	6			615 804 0620	
	Angle Scaling	6-1/2"	165	1-3/8"	35	205 049 9653			
		7"	178	1-3/8"	35	P084376			
	Diamond Point	7-1/2"	191	1/4"	6	WP123995			
	Blank Chisel	7"	178	1/2"	12,7	WP123994			
	Pointed Chisel	7"	180			205 051 2793			

CHISELS

TYPE OF SHANK

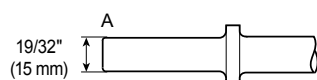


RA1

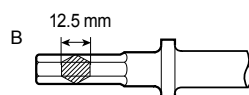


RA1BL

DRAWING	ACCESSORY'S DESCRIPTION	ACCESSORY'S LENGTH		ACCESSORY'S WIDTH		ACCESSORY'S SHANK	
		in.	mm	in.	mm	A	B
		5-11/16"	145	1/4"	6		6150411140
	Flat Chisel	5-7/8"	150	3/8"	9,5		6150401150
		7-7/8"	200	1/4"	6		6150411200
	Blank Chisel	10"	250	1/4"	6		6158044370
	Straight Chisel	10"	251	1/4"	7		6158044380



RA2C

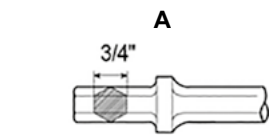


RA2H

DRAWING	ACCESSORY'S DESCRIPTION	ACCESSORY'S LENGTH		ACCESSORY'S WIDTH		ACCESSORY'S SHANK	
		in.	mm	in.	mm	A	B
		6-1/4"	185	5/8"	16	6150451180	6150461180
	Flat Chisel	10"	250	5/8"	16	6158040880	6158040890
		12"	310	5/8"	16		6158044310
		20"	500	5/8"	16		6158040900
	Flat Chisel	12"	310	1"	24		6158044400
	Wide Scaling	10"	250	2"	50		6158044210
	Blank Chisel	6-7/8"	175	5/8"	16		6150460170
	Pick Chisel	7-5/16"	185			6150452180	6150462180
		10"	250				6158040920
	Blade Chisel	7-11/16"	195	9/16"	14		6150469200

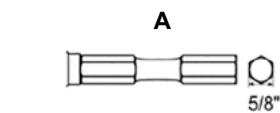
Percussive Tools accessories

TYPE OF SHANK



GV5

DRAWING	ACCESSORY'S DESCRIPTION	ACCESSORY'S LENGTH		ACCESSORY'S WIDTH		ACCESSORY'S SHANK
		in.	mm	in.	mm	A
	Flat Chisel	12"	300	3/4"	19	6158040950
		20"	500	3/4"	19	6158040960
	Pick Chisel	12"	300			6158040930
		20"	500			6158040940
	Scraper	10"	250		60	6158040970



B20 series, B19B1

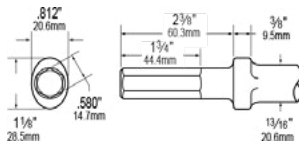
DRAWING	ACCESSORY'S DESCRIPTION	ACCESSORY'S LENGTH		ACCESSORY'S WIDTH		ACCESSORY'S SHANK
		in.	mm	in.	mm	A
	Flat Chisel	9"	229	2"	50	6150029000
		9"	229	2"	50	6158044420
	Asphalt Cutter			4"	100	6158044410
	Scraper			4"	102	6150029010
Blades for Scraper x 5						6152505270
	Scraper			8"	203	6150029020
Blades for Scraper x 5						6152505280
	Comb Holder	8"	203			6150029030
	Comb Blades			1"	25	6152505390

CHISELS

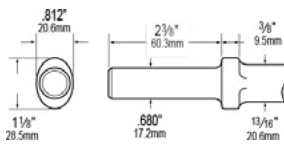
TYPE OF SHANK

CP93XX series

A .580 HEX / OVAL COLLAR

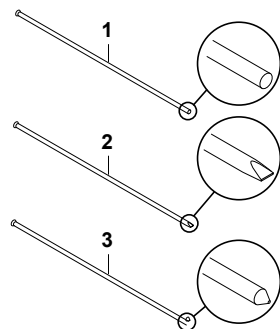


B .680 ROUND / OVAL COLLAR



DRAWING	ACCESSORY'S DESCRIPTION	ACCESSORY'S LENGTH		ACCESSORY'S WIDTH		ACCESSORY'S SHANK	
		in.	mm	in.	mm	A	B
	Pick Chisel	9"	230			6158132170	6158132320
		12"	305			6158132180	6158132330
		18"	450			6158132190	6158132340
		24"	610			6158132200	6158132350
	Flat Chisel	9"	230	15/16"	23,8	6158132210	6158132360
		12"	305	15/16"	23,8	6158132220	6158132370
		18"	450	15/16"	23,8	6158132230	6158132380
		24"	610	15/16"	23,8	6158132240	6158132390
	Wide Scaling	9"	230	1-1/2"	40	6158132250	6158132400
		12"	305	1-1/2"	40	6158132260	6158132410
		18"	450	1-1/2"	40	6158132270	6158132420
		9"	230	2"	50	6158132280	6158132430
		12"	305	2"	50	6158132290	6158132440
		18"	450	2"	50	6158132300	6158132450
	Bushing Tool	9-7/16"	240	1-3/4" sq.	44,5 sq.	6158132310	6158132460

NEEDLES



1 - Flat type : Light treatment and polishing effect

2 - Chisel Type : Light surface marking

3 - Pointed Type : Very hard scale

Anti spark needles. Cold Spark for use in potentially explosive areas.

Stainless Steel needles. For use in applications where corrosion or humidity presents a problem such as food processing industry

MODEL USED	TYPE	DIAMETER		LENGTH		QUANTITY IN PACKAGE	PART NUMBER
		in.	mm	in.	mm		
B15M/ CP0951	1	1/8"	3	7"	178	12	NP123901
B19M/ B19MV	1	1/8"	3	7"	178	28	NP123903
B19M	1	5/32"	4	7"	178	100	6153998180
	3	5/32"	4	7"	178	100	6153998220
CP7115	1	1/8"	3	5"	127	12	8951011498
CP7125, B15M, B16M, B18M, B19M	1	5/64"	2	7"	178	100	6153998160
CP7120/CP7125/CP0456/CP9356 B16M/B16MV/B18M/B18MV	1	1/8"	3	5"	127	19	P136403
CP7120/CP7125 B16M/B16MV/B18M	1	1/8"	3	7"	178	19	8940159860
	1 (High grade steel)	1/8"	3	7"	178	19	P100146
CP7120/CP7125/CP0456 B15M/B16M/B16MV/B18M/ B18MV/B19M/B19MV	1	1/8"	3	7"	178	100	6153998170
	1 (Anti-sparkling)	1/8"	3	7"	178	100	8940171565
	1	1/8"	3	7"	178	250	NP137638
	2	1/8"	3	7"	178	100	6153998190
	3	1/8"	3	7"	178	100	6153998210

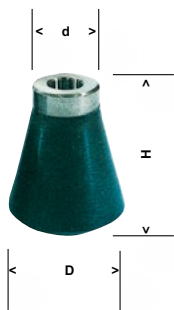
Percussive Tools accessories

NEEDLES HOLDERS

The CP tools use different types of needles to fit a wider range of applications

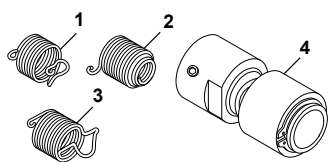
MODEL USED	CAPACITY		
	5/64" (2mm)	1/8" (3mm)	5/32" (4mm)
B15M	6152505310 (q-ty 29)	6152505210 (q-ty 12)	
B16M	6152505140 (q-ty 19)		
B18M	6152505140 (q-ty 19)		
	6152505170 (q-ty 28) 6152505330 (q-ty 19)		
B19M	6152505330 (q-ty 65)		
CP7125	8951011512 (q-ty 29)	8951011513 (q-ty 19)	

RUBBER BUTTS FOR SAND RAMMERS

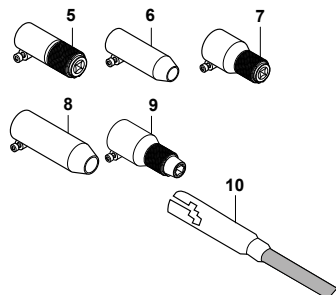


PART NUMBER	SIZE						MODEL
	D		d		H		
	in.	mm	in.	mm	in.	mm	
5412055532	2"	51	7/16"	11,8	2-3/8"	60	CP0200-B18 Series
5412055534	2"	51	9/16"	13,75	2-3/8"	60	CP0200-B22 Series
5412055535	2-5/8"	67	11/16"	17,25	3-1/8"	80	CP0200-B25 Series
5412055536	3"	75	3/4"	18,75	3-5/8"	92	CP0200-B32 Series

CHISEL RETAINERS



B15B(M)
B16B(M) / B18B(M)



TOOL'S MODEL	TYPE	MAINTENANCE KIT	ACCESSORY'S PART NUMBER
	5	1/2" Square Tool retainer	6152505240
	6	Round adjustable sleeve	6152505230
	5	1/2" Square Tool retainer	6152505250
	7	1/2" Square Tool retainer	6152505380
	8	Round adjustable sleeve	6152505190
	9	5/8" Hexagonal Tool Retainer	6152505260
	7	1/2" Square Tool retainer	6152505360
	1	Quick change	2050487413
	1	Heavy Duty Quick Change	A046095
	2	Bee Hive	A046095
	3	Zip Change	2050525333
	3	Heavy Duty Zip change made in USA	A046094
	4	Posi Lock Quick Change	8940158924
	4	Heavy Duty Posi Lock Quick Change made in USA	A121721
	1	Quick change	CA157640
	1	Quick change retainer	A047095
	2	Bee Hive	A047096
	10	Pround Nose	P136983

SPECIALTY TOOLS



CP OFFERS A WIDE RANGE OF SPECIALTY TOOLS TO ENHANCE THE DEPTH OF ITS PRODUCT PORTFOLIO

SAWS

TIRE BUFFERS

HIGH SPEED

CUTTERS

NIBBLERS

AIR FILES

SHEARS



Speciality tools

Caulking



8-1/2x2 - 50x210 mm



CP9885

EASY TO HANDLE AIR CAULKING GUN

FEATURES AND BENEFITS

- Labor time saving
- Durable thanks to its aluminum housing
- Lightweight design for easier handling
- Trigger controlled material flow
- Accepts standard cartridges: 2" x 8-1/2" (50x210 mm)



See accessories page 199

MODEL	PART NUMBER	MAX AXIAL PULLING LOAD		AIR CONS. @LOAD		LENGTH		NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		lb@85psi	kg	cfm	l/s	in.	mm	lb	kg	a	k	ISO 15744 - dB(A)		in.
CP9885	6151979885	-	-	17	8	10.63	270	2.29	1.04	<2.5	-	82	72	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Cutting



CP7900

LIGHTWEIGHT

FEATURES AND BENEFITS

- Compact (8.5" - 216 mm) of length and lightweight (1.3 lbs - 0.59 kg)
- Ergonomic design and robust housing handle
- Adjustable guard guide
- 3/8" (10 mm) stroke length
- Includes (1) each 18T, 28T, 32T replacement blades



CP7901

LOW VIBRATION

FEATURES AND BENEFITS

- 3/8" (10 mm) stroke length
- Great power and speed of 10,000 strokes per minute
- Low vibrations (less than 2.5 m/s²) offers high operator comfort
- 360° swivel air inlet



CP881

INTENSE CUTTING

FEATURES AND BENEFITS

- Great power and speed of 9,500 strokes per minute
- Rugged construction designed for intense use
- Adjustable guard guide
- Comfortable rubber grip
- Includes (1) 32T saw blade

CP7901K Kit

Same features as CP7901 plus case and accessories

See accessories page 199

MODEL	PART NUMBER	STROKES PER MINUTES	STROKES LENGHT		AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
			in.	mm	cfm	l/s	in.	mm	lb	kg	a	k	ISO 15744 - dB(A)		in.
CP7900	8941079000	10,000	3/8	10	5.5	2.6	1.3	0.59	8.5	216	64.3	19.6	93	82	1/4
CP7901	8941079011	10,000	3/8	10	5.5	2.6	1.9	0.86	9.02	229	-	<2,5	89	78	1/4
CP7901K	8941079010	10,000	3/8	10	5.5	2.6	1.9	0.86	9.02	229	-	-	89	78	1/4
CP881	T023916	9,500	3/8	10	5.9	2.8	1.63	0.74	8.62	219	76.1	23.2	95	84	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

Speciality tools

Cutting



CP874

HIGH-SPEED CUTTING

FEATURES AND BENEFITS

- Wheel diameter 2-7/8" (73 mm)
- Adjustable speed regulator
- Lock-off lever to prevent accidental start-up
- Rear exhaust



CP861

DURABILITY & POWER

FEATURES AND BENEFITS

- Heavy-duty high speed cutter
- Rugged, energy efficient 0.5hp (370 W) motor
- Lightweight tool: 1.63 lbs (0.74kg)
- Square handle design for positive grip
- Lock-off lever to prevent accidental start-up



CP9705

IDEAL FOR DEBURRING, SHARPENING IN CONFINED AREAS

FEATURES AND BENEFITS

- Lock-off lever to prevent accidental start-up
- 360° swivel air inlet
- Rubber handle grip for better operator's comfort

CP9710

Same features as CP9705
with 8,000 strokes/minute

See accessories page 199

MODEL	PART NUMBER	POWER	CHUCK/WHEEL SIZE		FREE SPEED	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S ²)		SOUND PRESS.	SOUND POWER	AIR INLET
		W.	in.	mm	rpm	cfm	l/s	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
CP874	T025375	-	-	-	22,000	12	5.9	1.74	0.79	7.24	184	13.1	4	99	88	1/4
CP861	T022039	370	-	-	20,000	8.5	4	1.63	0.74	7.76	197	9.2	2.8	90	79	1/4
CP9705	6151939705	-	-	-		5.9	2.8	1.23	0.56	8.03	204	16.4	5	77	-	1/4
CP9710	6151939710	-	-	-		5.9	2.8	1.3	0.59	9.84	250	16.4	5	73	-	1/4

Speciality tools

Cutting



CP785S

RELIABLE & POWERFUL

FEATURES AND BENEFITS

- Powerful motor with 0.5 hp (370 W) which can cut metal up to 18-gauge (1.1 mm - 0.04")
- Triple idler planetary gearing for better reliability
- Ergonomic handle design



CP835

GOOD CUTTING CONTROL

FEATURES AND BENEFITS

- Rugged head with 0.177" diameter punch which can cut steel up to 0.060" (16 gauge) and aluminum up to .102" (10 gauge)
- Easy access to punch and die for quick replacement
- Lock-off lever for low-speed starting
- 4 optional cutting positions



14000 RPM



CP9116

POWERFUL & EASY TO USE

FEATURES AND BENEFITS

- 4" (100 mm) for better reach and easy access to restricted areas
- Composite grip to reduce cold air transmission to operators and 360° swivel air inlet for better maneuverability
- Spindle lock system for easier wheel changing and safety throttle lever to prevent accidental start up
- 11 position adjustable swivel guard – 126° adjustable for better operator protection & greater visibility of cutting operations
- Cutting disc size : 4" / 100 mm - (1/16" X 3/8") (1/8" X 3/8") - (Supplied with 5 Norton cutting discs)

See accessories page 199

MODEL	PART NUMBER	STROKES PER MIN	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S ²)		SOUND PRESS.	SOUND POWER	AIR INLET
			cfm	l/s	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
CP785S	T023200	2,400	15	7.3	1.9	0.86	9.02	229	10.5	3.2	95	84	1/4
CP835	T022550	2750	17	8	1.3	0.59	8.5	216	17.7	5.4	86	97	1/4
CP9116*	8941091161	-	7	3.3	3.97	1.8	14.57	370	9.8	3	97	86	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar) / * only for NA market

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

193

Speciality tools

Tire buffers



22000 RPM



CP871C

REPAIRING : A NEW LIFE FOR YOUR TIRES!

FEATURES AND BENEFITS

- Composite housing for less cold transfer and light weight
- Easy and comfortable to use, reducing constraints for the operator in term of vibrations & sounds
- The buffing wheel is quick and easy to change between different applications
- Reinforced streamline & lock-off safety lever



3000 RPM



CP873C



3500 RPM



CP873C-HD

RETREADING : A NEW LIFE FOR YOUR TIRES!

FEATURES AND BENEFITS

- Composite material and light weight
- Easy and comfortable to use, reducing constraints for the operator
- The buffing wheel is equipped 7/16" hexagonal quick change slip chuck
- Reinforced streamline & lock-off safety lever
- Heavy duty version : have air swivel inlet for more comfort



CP871C kit

Part No. 8940176890

Kit includes:

- (1) Tire Buffer CP873C
- (1) Whip hose and exhaust hose



CP873C kit

Part No. 8940176892

Kit includes:

- (1) Low Speed Tire Buffer CP871C
- (1) Whip hose and exhaust hose



CP873C-HDES

Same features as CP873C-HD in extended version.

See accessories page 199

MODEL	PART NUMBER	POWER		CHUCK MAX CAPACITY		FREE SPEED	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S ²)		SOUND PRESS.	SOUND POWER	AIR INLET
		hp	W	in.	mm		cfm	l/s	lb	kg	in.	mm	a	k			
CP871C	8940176889	0.47	350	3/8	10	22000	-	-	1.61	0.73	7.91	201	4	0.9	88	88	1/4
CP873C	8940176891	0.47	350	7/16	11	3000	-	-	2.25	1.02	8.66	220	1.1	-	87	87	1/4
CP873C-HDES	8940177047	0.67	500	7/16	11	3500	-	-	2.56	1.16	11.85	301	0.8	0.6	88.7	88.7	1/4
CP873C-HD	8940177048	0.67	500	7/16	11	3500	-	-	2.31	1.05	8.74	222	0.7	0.6	88.5	88.5	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Cordless Tire Buffer



CP8323 CORDLESS TIRE BUFFER KIT

NEW

Output 7/16"

PNEUMATIC PERFORMANCE. CORDLESS MOBILITY.

Whether in the shop or on the road, get the job done faster with the CP8323 cordless tire buffer. With 2 speed settings, a quick change chuck, and integrated LED lighting, the CP8323 brings increased mobility, efficiency, and comfort to your fingertips.



FEATURES AND BENEFITS

- Two speeds for different tasks - drilling speed (0-1200 rpm) and buffing speed (0-2500 rpm) for more versatility
- Battery allows mobility for use both inside and outside workshops, providing flexibility in various environments
- Thanks to LED Light, visibility is enhanced when working inside tires
- Compact and Lightweight tool - only 1.16 kg (including battery) and has a length of 306 mm, making it easy to maneuver
- Combines the high performance of an air tire buffer with the benefits of being cordless.

CP8323 CORDLESS TIRE BUFFER BARE TOOL

Includes only the cordless tire buffer unit.

CP8323 CORDLESS TIRE BUFFER KIT NA VERSION

Same features as CP8323 Kit with a North American battery charger.

MODEL	PART NUMBER	BATTERY CAPACITY	CHUCK MAX CAPACITY		FREE SPEED	NET WEIGHT		LENGTH		WEIGHT WITHOUT BATTERY		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER
		Ah	in.	mm	rpm	lb	kg	in.	mm	lb	kg	a	k	ISO 15744 - dB(A)	
CP8323 CORDLESS TIRE BUFFER KIT	8941183230	2	7/16	11	2500	2.62	1.19	12.09	307	1.96	0.9	10.6	4.9	66.4	77.4
CP8323 CORDLESS TIRE BUFFER BARE TOOL	8941083230	2	7/16	11	2500	1.96	0.9	9.88	251	1.96	0.9	10.6	4.9	66.4	77.4
CP8323 CORDLESS TIRE BUFFER KIT NA VERSION	8941283230	2	7/16	11	2500	2.62	1.19	12.09	307	1.96	0.9	10.6	4.9	66.4	77.4

Tire Buffers

Specialty tools

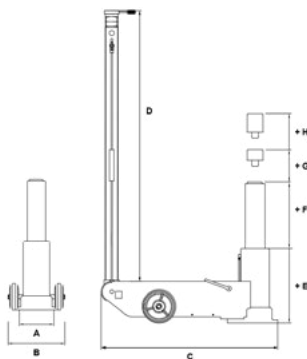
Air hydraulic jacks



CP85 SERIES

THE AIR HYDRAULIC JACK RANGE FOR HEAVY VEHICLES

Durable air hydraulic jack range for tire changing and maintenance of heavy vehicles



FEATURES AND BENEFITS

- Air powered piston for fast, high lift capacity on high-axle vehicles
- Hard chromium plated piston guarantees durability and resistance to corrosion
- Low profile construction allows easy access to lift low chassis trucks and buses
- Long handlebar allows easy access and control when fully positioned under vehicle.
- Handlebar locks in 3 positions: 45°, 90°, and 180° for easy manoeuvring.

See accessories page 199

MODEL	PART NUMBER	CAPACITY	WEIGHT	DIMENSIONS																			
				A		B		C		D		D+E		E		F		G		P			
		Max Lift Cap. (lb)	Ton	kg	lb	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
CP85030	8941085030	66,100	30	38	84	5.9	150	6.9	176	11.5	290	9.5	240	12.8	326	3.4	86	8.8/11.4	223/289	53.6	1365	2.8	71
CP85031	8941085031	66,100	30	38	84	5.9	150	6.9	176	11.5	290	9.5	240	12.8	326	3.4	86	8.8/11.4	223/289	53.6	1365	2.8	71
CP85050	8941085050	110,000	50	60	132	6.3	160	7.9	200	11.2	282	18.6	470	21.8	555	3.4	85	8.7/11.1/13.9	222/283/352	56.2	1430	2.8	71
CP85080	8941085080	176,000	80	103	227	9.1	230	10.0	254	13.5	340	16.4	415	20.4	520	4.2	105	13.4/17.4	341/443	63.3	1610	3.2	82
CP85100	8941085100	220,000	100	105	232	8.5	215	10.8	209	13.5	341	28.6	723	33.7	860	5.5	137	12.3/15.8/19.3	313/403/490	62.9	1600	2.8	70

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Specialty tools

Air Motors

CP offers a diverse selection of Air motors, featuring rust- and oil-free air vane motors with large power range from 0.16 kW (0.21 Hp) to 1.83 kW (2.45 Hp).

These motors are available with either a threaded spindle (non-reversible) or a keyed spindle (reversible).

Designed to withstand dust, humidity, and temperature fluctuations, these air motors can be ATEX for use in hazardous environments.

Ideal for a wide array of applications, including mechanical engineering, the automotive industry, packaging, paper and printing industries, the petrochemical sector, agricultural equipment, the food industry, and many more.

Air motors offer numerous advantages over electric motors and are often the only viable option for specific applications.



Textile industry



Marine



Petrochemicals



Food industry



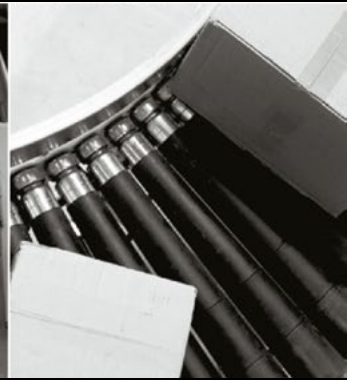
Agricultural equipment



Printers



Chemicals



Packaging industry

DIFFERENCES BETWEEN AIR MOTORS

The jaw size (reach, throat gap, travel, etc.) depends on your application.
Use the tables to compare different jaw models and dimensions.

Standard air motors



Standard air motors are compact, lightweight and available for a variety of speed and torque requirements. They are suitable for installation in hand-held and other industrial devices.

Stainless steel air motors



Stainless steel air motors are suitable for applications in corrosive environments.

This includes the food and chemical industries.

Low-speed air motors



With the low speed range, we offer a complete, low-cost solution for applications requiring a low speed and low torque.

The air consumption is relatively constant regardless of the applied load.

AIR MOTOR SERIES OVERVIEW



	M16	M25	M39	M84	M180	M2501	M3901	M8401	2H410
References	11	32	28	27	10	8	7	6	5
Oil-free	✓	✓	✓	✗	✗	✓	✓	✗	✗
Atex 	✓	✓	✓	✓	✓	✓	✓	✓	✓
Stainless steel	✓	✓	✓	✗	✗	✓	✗	✗	✗
Exhaust 									
Shaft	Keyed	Keyed & Threaded	Keyed & Threaded & Square	Keyed & Threaded	Keyed	Keyed & Threaded	Threaded	Keyed	Hex
Reversible	✓	✓	✓	✓	✓	✓	✓	✓	✓

For more details here is the full air motor catalogue: [Air motors - Chicago Pneumatic](#)



Accessories Specialty tools

RECOMMENDED ACCESSORIES



ACCESSORY'S DESCRIPTION	PART NUMBER
18T Saw blades (5pcs)	8940158775
24T Saw blades (5pcs)	8940158776
32T Saw blades (5pcs)	8940158777

ACCESSORY'S DESCRIPTION	PART NUMBER
18T Saw blades (5pcs)	CA146719
24T Saw blades (5pcs)	CA146720
32T Saw blades (5pcs)	CA146721

ACCESSORY'S DESCRIPTION	PART NUMBER
File rectangular shank 3/16" (5mm), 5pcs	2050519113
File round shank 3/16" (5mm), 5pcs	2050519123
File half round shank 3/16" (5mm), 5pcs	2050519133
File triangular shank 3/16" (5mm), 5pcs	2050519143

JAW SETS FOR CP9883/9884

ACCESSORY'S DESCRIPTION	PART NUMBER
Jaw Housing Set CP9883	8940167682
Jaw Housing Set CP9884	8940167716

WHEELS FOR CP861 & CP874

ACCESSORY'S DESCRIPTION	PART NUMBER
Set of 5 wheels Ø 2-7/8"x1/16"x3/8" - 73x1,6x9,52mm	CA155312

LIFT EQUIPEMENT ACCESSORIES

MODEL	ACCESSORY'S DESCRIPTION	PART NUMBER
CP85031	SA001 Adaptor Type A	8940176085

EXTENSIONS

MODEL	HEIGHT		PART NUMBER
	mm	In.	
CP85031	1,77	45	8940174093
	2,95	75	8940174105
CP85080 & CP85100	1,77	45	8940174271
	2,95	75	8940174272

Notes

SCREWDRIVERS



*Straight shape
for vertical applications*



*Pistol grip for horizontal
applications or for better
controllability*

HOW TO SELECT YOUR FASTENING SCREWDRIVERS?

STEP 1

Applications

- ▶ Materials/
Fasteners
- ▶ Joint types
- ▶ Accuracy
- ▶ Torque/Speed
- ▶ Duty

STEP 2

Screws

- ▶ Shape
- ▶ Size
- ▶ Access
- ▶ Bits

STEP 3

Tools

- ▶ Clutch type
- ▶ Torque/Speed
- ▶ Handle type

CLUTCH TYPE

- ▶ **IMPACT CLUTCH (ROCKING DOG)**
 - Good on very soft joints providing high speed rundown
- ▶ **DIRECT DRIVE**
 - No clutch, directly driven bit
 - Stall torque regulated to air pressure
 - Easy to use by maintain
 - Ergonomic handling (light weight, size...)
- ▶ **POSITIVE CLUTCH**
 - Good for varying torque applications
 - Operator can force clutch engagement for higher torque
 - Excellent for wood applications
- ▶ **CUSHION CLUTCH**
 - High speed rundown
 - Torque output adjusted by spring tension
 - Clutch ratchets at preset torque
 - Easy to use, adjust and to maintain
- ▶ **SHUT-OFF CLUTCH**
 - Clutch shut-off at preset torque
 - Various speed models available
 - Torque adjustment for accurate tightening
 - Various shapes for all types of applications



CLUTCH TYPES

IMPACT

DIRECT

POSITIVE

CUSHION

SHUT-OFF



CP2810
CP2811

CP2822
CP2612
CP2812

CP2824
CP2814



CP2755
CP2765

CP2780

CP2623
CP781
CP782

CP2611
CP2621
CP2622



CP2136
CP2141

Screwdrivers

SCREWDRIVER SELECTION

1. Types of Screws

Many types of screws are available and are selected depending on the applications and materials. In addition, thread geometry (insertion speed), and head imprint also influence the choice of the bits and the screwdrivers.

THE MAIN SCREWS TYPES ARE:		THE TYPE OF IMPRINT MAY BE...	
	METRIC Generally used with nuts and threaded holes.		SLOTTED Mainly used in the wood, eye-glasses, electronics sectors, etc.
	SELF-THREADING These form the thread and tighten at the same time. The thread is created by deformation of the material, making this kind of screw particularly suitable for plastic, wood and other lightweight materials.		CROSS-SLOTTED (PHILIPS-POZI-DRIVE) Used on plastic, sheet metal and wood; the cross-slot improves the connection between screw and screwdriver.
	SELF-TAPPING These are metric screws with special grooves on their threaded shanks which allow the shavings created during tightening to be removed.		TORX This transmits higher torque levels with lower axial thrust. The imprint offers a larger surface contact and effective connection with minimum clearance.
	THREE-LOBE These are metric screws that tap through the special lobe shape of the shank, thereby deforming the material rather than removing it.		HEX SOCKET SCREW (Allen screw) Normally with metric pitch, it can be used in small spaces.
	SELF-DRILLING These are self-threading screws with a special "drill" tip that makes the hole during drilling.		HEX HEAD Used in many sectors, both in the metric and in the self-threading and self-drilling versions etc. Particularly effective for high tightening torque levels.
THE SCREWS CAN BE FITTED WITH:			
	BUILT-IN FLAT WASHER This improves the quality of tightening and makes tightening cycle times quicker.		KNURLED WASHER UNDER THE HEAD Fixed or mobile, it reduces the chances of the screw from accidentally loosening.

2. Screws Selection Charts

Fastener Torque Values for metric screws:

GRADES	ISO MACHINE SCREWS					THREAD FORMING/ ROLLING SCREWS
	4.6	5.8	8.8	10.9	12.9	8.8
THREAD SIZE	RECOMMENDED TORQUE (Nm)					RECOMMENDED TORQUE (Nm)
M1.6	0.07	0.12	0.19	-	-	-
M2	0.15	0.24	0.38	-	-	0.5
M2.2	0.19	0.31	0.51	-	-	-
M2.5	0.28	0.48	0.77	-	-	-
M3	0.51	0.85	1.4	1.9	2.3	1.4
M3.5	0.8	1.34	2.2	3.0	3.6	-
M4	1.2	2.0	3.2	4.5	5.4	3.2
M5	2.4	4.0	6.4	9.0	10.7	6.5
M6	4.1	6.8	10.9	15.3	18.3	11
M8	9.8	16.3	26.1	36.8	44.1	26
M10	19.3	32.2	51.5	72	86.9	52
M12	33.6	56	90	126	151	91

For non metric threads, please use the following data as a guide:

THREAD SIZE	QUALITY P		QUALITY S		QUALITY T	
In.	Nm	lbf ft	Nm	lbf ft	Nm	lbf ft
1/4	5.4	4.0	10	7.6	11	8.2
5/16	11.2	8.3	21	15.7	23	17.0
3/8	20.0	14.7	38	27.9	41	30.2
7/16	32.0	23.5	61	44.8	85	48.3
1/2	48.8	36.0	93	68.4	100	73.8

3. Screwdrivers Torque and Speed range

SHAPE	TYPE OF CLUTCH	MODEL	TORQUE RANGE ft.lbs (Nm)														FREE SPEED rpm	START
			1.47	2.95	4.42	5.9	7.37	8.85	10.3	11.8	13.3	14.7	16.2	17.7	19.2	20.6		
			(2)	(4)	(6)	(8)	(10)	(12)	(14)	(16)	(18)	(20)	(22)	(24)	(26)	(28)		
STRAIGHT	IMPACT	CP2136															10,000	LEVER
PISTOL	IMPACT	CP2141															13,000	TRIGGER
PISTOL	DIRECT	CP2755															2,200	TRIGGER
PISTOL	DIRECT	CP2765															900	TRIGGER
PISTOL	DIRECT	CP2810															2,400	TRIGGER
PISTOL	DIRECT	CP2811															750	TRIGGER
PISTOL	POSITIVE	CP2780															2,100	TRIGGER

SHAPE	TYPE OF CLUTCH	MODEL	0.37	0.74	1.47	2.21	2.95	3.69	4.42	5.16	5.90	6.64	7.37	8.11	8.85	rpm	
			(0.5)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)		
STRAIGHT	CUSHION	CP2623														1,700	LEVER
STRAIGHT	CUSHION	CP2822														1,300	LEVER
STRAIGHT	CUSHION	CP782														1,800	LEVER
PISTOL	CUSHION	CP2612														1,700	TRIGGER
PISTOL	CUSHION	CP2812														950	TRIGGER
PISTOL	CUSHION	CP781														800	TRIGGER
STRAIGHT	SHUT-OFF	CP2824														1,500	LEVER
STRAIGHT	SHUT-OFF	CP2622														1,700	PUSH
STRAIGHT	SHUT-OFF	CP2621														1,000	PUSH
PISTOL	SHUT-OFF	CP2814														1,100	TRIGGER
PISTOL	SHUT-OFF	CP2611														1,000	TRIGGER

Screwdrivers

Impact clutch screwdriver



10,000 RPM



CP2136

COMPACT, QUICK AND EASY TO USE

FEATURES AND BENEFITS

- Double rocking dog clutch and metal housing for a good durability
- Reversible button, built-in power regulator and starting lever for great ease of use
- Suspension bail for better ergonomics
- Low air consumption for better efficiency
- Lightweight to minimize fatigue



13,000 RPM



CP2141

COMPACTNESS AND HIGH SPEED FOR GLOBAL USE

FEATURES AND BENEFITS

- Double rocking dog clutch and metal housing for a good durability
- Reversible one-hand button for better ease of use
- Low noise level for operator comfort
- Compact design for maximum accessibility in tight spaces

See accessories page 210

MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	MIN TORQUE (FW)		MAX TORQUE (FW)		NET WEIGHT		LENGTH		FREE SPEED AIR CONS.		VIBRATION LEVEL ISO 28927 (M/S ²)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP2136	8941021360	1/4	10,000	5.9	8	15.5	21	1.5	0.68	7.28	185	8.8	4.2	7.4	2.8	89	100	1/4
CP2141	8941021410	1/4	13,000	7.4	10	17.7	24	1.92	0.87	5.63	143	18	8.5	5.3	2.1	77	88	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



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Screwdrivers

Pistol Direct drive screwdriver



2,200 RPM



CP2755

FASTENING TOOL FOR SOFT APPLICATIONS

FEATURES AND BENEFITS

- Fast screw rundown in direct drive for better productivity
- Reverse control at the trigger for better comfort
- Rubber grip for better handling
- Progressive trigger for better ergonomics



2,400 RPM



CP2810

ROBUST AND PRECISE PISTOL DESIGN FOR HEAVY DUTY APPLICATIONS

FEATURES AND BENEFITS

- Durable stall torque clutch for various fastening
- Light weight for intensive use.
- Robust aluminium body, even for heavy duty application
- Convenient progressive trigger and one-hand reverse button for ergonomic handling

CP2765

Same as CP2755 with higher torque

CP2811

Same features as CP2810 with 750 rpm

See accessories page 210

MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	MAX TORQUE (FW)		NET WEIGHT		LENGTH		FREE SPEED AIR CONS.		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP2755	6151922755	1/4	2,200	5.4	7.3	2.27	1.03	6.3	160	29	14	<2.5	-	90	101	1/4
CP2765	6151922765	1/4	900	6.6	9	2.6	1.18	7.01	178	29	14	<2.5	-	99	110	1/4
CP2810	6151630070	1/4	2,400	3.3	4.5	1.76	0.8	7.2	183	11	5.6	<2.5	-	83	94	1/4
CP2811	6151630060	1/4	750	8.9	12	1.98	0.9	8.03	204	11	5.6	<2.5	-	83	94	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Screwdrivers



CP2780

RPM 2,100

POSITIVE CLUTCH FOR SOFT APPLICATIONS

For fastening operations in soft applications, the CP2780 positive clutch screwdriver offers compactness and high speed for high performance.



FEATURES AND BENEFITS

- Fast screw rundown in positive clutch for better productivity
- Convenient one-handed reverse for better comfort
- Rubber grip for better handling
- Progressive trigger for better ergonomics
- Operator can control clutch engagement for higher torque

See accessories page 210

MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	MAX TORQUE (FW)		NET WEIGHT		LENGTH		FREE SPEED AIR CONS.		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP2780	6151922780	1/4	2,100	7.4	10	2.34	1.06	6.46	164	29	14	<2.5	-	89	100	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Screwdrivers

Straight cushion clutch screwdrivers



1,800 RPM



CP782

THE CLASSIC ROBUSTNESS FOR GENERAL REPAIR

FEATURES AND BENEFITS

- Fast screw fastening in cushion clutch and high torque for better productivity
- External clutch adjustment
- Convenient single-handed forward/reverse valve for better ease of use
- Progressive lever start and suspension bail



1,700 RPM



CP2623

HIGH SPEED FOR HIGH PRODUCTIVITY

FEATURES AND BENEFITS

- Reliable cushion clutch for various fastening applications
- Keyless quick torque setting, color rings for torque identification
- Robust aluminum body with rubber grip, even for heavy duty applications
- Convenient straight push-to-start operation and one-hand reverse button
- Low noise and vibration for operator comfort



1,300 RPM



CP2822

WIDE TORQUE AND SPEED RANGE WITH HIGH RELIABILITY

FEATURES AND BENEFITS

- Reliable cushion clutch for various fastening applications
- Keyless quick torque setting
- Robust aluminum body and clutch housing, even for heavy duty applications
- Rubber grip and one-hand reverse button for operator comfort

See accessories page 210

MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	MIN TORQUE (FW)		MAX TORQUE (FW)		NET WEIGHT		LENGTH		FREE SPEED AIR CONS.		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP782	T025097	1/4	1,800	2.6	3.5	3.7	4.97	2.49	1.13	9.65	245	16	7.6	<2.5	-	93.9	104.9	1/4
CP2822	6151630090	1/4	1,300	1.5	2	4.4	6	1.98	0.9	9.84	250	8.5	4	<2.5	-	83	94	1/4
CP2623	6151922623	1/4	1,700	1.1	1.5	4.1	5.5	1.76	0.8	8.15	207	27	13	<2.5	-	78	89	1/4

Pistol cushion clutch screwdrivers



800 RPM



CP781

THE CLASSIC ROBUSTNESS FOR GENERAL REPAIR

FEATURES AND BENEFITS

- Fast screw fastening in cushion clutch high torque for better productivity
- External clutch adjustment
- Convenient single-handed forward/reverse for better ease of use
- Robust aluminum body and steel clutch housing
- Convenient single-handed forward/reverse for better ease of use



950 RPM



CP2812

WIDE TORQUE AND SPEED RANGE WITH HIGH RELIABILITY

FEATURES AND BENEFITS

- Reliable cushion clutch for various fastening applications
- Keyless quick torque setting
- Robust aluminum body and clutch housing, even for heavy duty applications
- Rubber grip and one-hand reverse button for operator comfort



1,700 RPM



CP2612

SPEED COMPACTNESS MULTIPLE OPERATING POSITIONS

FEATURES AND BENEFITS

- Reliable cushion clutch for various fastening applications
- Low noise and vibration for operator comfort
- Keyless quick torque setting and light composite body for better ergonomic handling. Color rings for torque identification
- Progressive trigger & reverse on top
- 3 air inlets for versatile access

See accessories page 210

MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	MIN TORQUE (FW)		MAX TORQUE (FW)		NET WEIGHT		LENGTH		FREE SPEED AIR CONS.	VIBRATION LEVEL ISO 28927 (M/S ²)	SOUND PRESS.	SOUND POWER	AIR INLET		
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.	
CP781	T025096	1/4	800	4.6	6.2	8.3	11.3	3	1.36	8.9	226	25	11	<2.5	-	99.5	110.5	1/4
CP2812	6151630080	1/4	950	1.8	2.5	8.1	11	2.43	1.1	9.13	232	17	8.4	<2.5	-	82	93	1/4
CP2612	6151922612	1/4	1.700	0.7	1	4.4	6	1.98	0.9	7.48	190	21	10	<2.5	-	77	88	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



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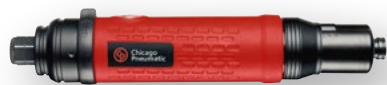
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Screwdrivers

Straight shut-off clutch screwdrivers



1,000 RPM



CP2621

**STRAIGHT DESIGN, EASY
HIGH TORQUE SETTING
FOR HIGH PRECISION**

FEATURES AND BENEFITS

- Accurate and durable shut-off clutch for various fastening
- Keyless quick torque setting
- Robust aluminum body with rubber grip, even for heavy duty applications
- Convenient straight push-to-start operation and one-hand reverse button



1,500 RPM



CP2824

**ROBUST AND PRECISE
PISTOL DESIGN
FOR HEAVY DUTY
APPLICATIONS**

FEATURES AND BENEFITS

- Accurate and durable shut-off clutch for various fastening
- Low noise level
- Robust aluminum body, even for heavy duty applications
- Convenient progressive trigger and one-hand reverse button for ergonomic handling

CP2622

Same features as CP2621
with higher speed 1700 rpm

See accessories page 210

MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	MIN TORQUE (FW)		MAX TORQUE (FW)		NET WEIGHT		LENGTH		FREE SPEED AIR CONS.		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP2621	6151922621	1/4	1,000	0.6	0.8	4.8	6.5	1.76	0.8	9.13	232	30	14	<2.5	-	76	87	1/4
CP2622	6151922622	1/4	1,700	0.4	0.5	3.3	4.5	1.76	0.8	9.13	232	29	13	<2.5	-	75	86	1/4
CP2824	6151630100	1/4	1,500	0.4	0.5	1.2	1.6	1.98	0.9	8.74	222	12	6	<2.5	-	73	0	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Pistol shut-off clutch screwdrivers



1,000 RPM



CP2611

3 AIR INLETS TO PROVIDE VERSATILITY AND PRECISION IN USE

FEATURES AND BENEFITS

- Accurate and durable shut-off clutch for various fastening
- Keyless quick torque setting
- Light composite body for better ergonomic handling
- Progressive trigger & reverse on top
- 3 air inlets for versatile access



1,100 RPM



CP2814

ROBUST AND PRECISE PISTOL DESIGN FOR HEAVY DUTY APPLICATIONS

FEATURES AND BENEFITS

- Accurate and durable shut-off clutch for various fastening
- Low noise level
- Robust aluminum body, even for heavy duty applications
- Convenient progressive trigger and one-hand reverse button for ergonomic handling

See accessories page 210

MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	MIN TORQUE (FW)		MAX TORQUE (FW)		NET WEIGHT		LENGTH		FREE SPEED AIR CONS.		VIBRATION LEVEL ISO 28927 (M/S ²)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP2611	6151922611	1/4	1,000	0.7	1	5.5	7.5	2.43	1.1	9.25	235	21	10	<2.5	-	80	91	1/4
CP2814	6151922005	1/4	1,100	0.3	0.4	3.2	4.3	1.76	0.8	7.17	182	13	6.5	<2.5	-	76	87	1/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

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Screwdrivers accessories

ACCESSORIES INCLUDED



MODEL	DESCRIPTION	PART NUMBER
CP2612/CP2611	SUSPENSION RING KIT	8940168729
CP2136	HOOK	8940170488
CP2822/CP2824	SUSPENSION YOKE	6154501975
CP2623/CP2621/CP2622	ACCESSORIES KIT	8940168785
CP782	HANGER	C148806
CP2824/CP2822	SUSPENSION YOKE	6154501975
CP2612/CP2611/CP2621	COLOR RING KIT	8940168074
CP2814	SUSPENSION BALL	6154502775

OPTIONAL ACCESSORIES



MODEL	DESCRIPTION	PART NUMBER
CP2755/CP2765	NOISE REDUCER KIT	2050516493
CP2822/CP2812	SIDE HANDLE	6151820078
CP2810/CP2811/CP2824	SIDE HANDLE	6151820079
CP2755/CP2765/CP2780	HANDLE KIT	8940168856
CP2623	SIDE HANDLE ASSY	2050498553

STUD CLEANER (RECOMMENDED WITH CP2755)



MODEL	DESCRIPTION	DIAMETER		LENGTH		REPLACEMENT BRUSHES
		in.	mm	in.	mm	
894 016 9927	BOLT CLEANER M20x60L	13/16	20	2,375	60	8940169934
894 016 9928	BOLT CLEANER M22x60L	7/8	22	2,375	60	8940169935
894 016 9929	BOLT CLEANER M24x60L	15/16	24	2,375	60	8940169936
894 016 9793	BOLT CLEANER M22x37L	7/8	22	1,4375	37	8940169931
894 016 9795	BOLT CLEANER M30x60L	1 3/16	30	2,375	60	8940169933



BALANCERS SELECTION	LOAD RANGE		STROKE		NET WEIGHT		PART NUMBER	CP TOOLS
	lb.	kg	ft.	mm	lb.	kg		
CP9911 (up to 1 Kg.)	0.8-2.2	0.4-1.0	5.2	1,600	1.3	0.6	8941099110	CP2136/CP2141/CP2612/CP2621/CP2622/CP2623/CP2810/CP2811/CP2814/CP2822/CP2824
CP9912 (up to 2 Kg.)	2.2-4.4	1.0-2.0	5.2	1,600	1.3	0.6	8941099120	CP2824/CP2755/CP2765/CP2780/CP2812/CP781/CP782

TUNE-UP KITS & REPAIR KITS

TOOL'S MODEL	TUNE UP KIT PART NUMBER
CP2041	8940208402
CP2042	8940208406
CP2136	8940170493
CP2141	8940170516
CP2765	2050507803
CP2780	2050516763
CP2611	8940168415
CP2612	8940168416
CP2622	8940168464
CP2623	8940168330
CP2755	2050507773
CP2665	2050507803

LUBRICATION

OIL PROTECTO-LUB FOR MOTOR	PART N°
CPA1015 MOTOR OIL 125 mL	8940176598
CPA1014 MOTOR OIL 1L	8940176597
CPA1016 MOTOR OIL 5L	8940176599



RIVETERS



How to choose your tool

1 MATERIAL COMPATIBILITY

Use the tools designed for the material you are working with: aluminum, steel, stainless steel.

2 RIVET TYPE & SIZE

Ensure the riveter supports your required rivet diameter and length

3 INTENSITY OF USE

4 APPLICATION ACCESSIBILITY AND PRECISION

TOOL TYPE	MODEL	MATERIAL COMPTABILITY	RIVET TYPE & SIZE	INTENSITY OF USE	APPLICATION ACCESSIBILITY	KEY FEATURES	SEGMENTS
RIVETERS	CP988X Series	Aluminium, Copper (CP9882/86) Steel, Stainless steel (CP987/88)	Blind Rivets 2.4 to 7.8 mm M3 to M12	Low to intensive depending on models	Confined areas	Great price / performance ratio, lightweight.	Body shops and light assembly
RIVET SQUEEZERS	CP4210/20	Aluminum, Steel	Solid Rivets up to 3/16" 4.7 mm	Occasional to Frequent	Standard accessibility	Precise compression, low vibration, quiet, durable.	Aerospace MRO, Metal structure repair
RIVET HAMMERS	CP428X Series	Aluminum, Steel	Solid Rivets up to 3/8" 9.5 mm	Continuous	Open areas	High power, easy to use, durable.	Aerospace MRO, Rolling equipments



Riveting tools



CP988X series

Blind and blind nut riveter series

FEATURES AND BENEFITS

- Powerful with high setting forces
- Comfortable and safe with low vibration and kickback
- Cold insulating composite handle higher comfort
- Flexible air connection with 360° rotation option
- Robust with an industrial-grade aluminum alloy cylinder material

PROFESSIONAL & COMFORTABLE OPERATION OF RIVETS!

If you are looking for high productive riveters including convenient features to get your job done fast and safe without any compromise, our CP988 series is designed to answer all your assembly needs.



	MODEL NUMBER PART NUMBER	CP9882	CP9886	CP9887	CP9888
		8941098820	8941098860	8941098870	8941098880
Standard blind rivet Open end type / Closed end type	Al Rivets	2,4 - 5,0 mm	3,0 - 5,0 mm	4,8 - 6,4 mm	-
	Cu Rivets	2,4 - 5,0 mm	3,0 - 5,0 mm	4,8 - 6,4 mm	-
	Steel Rivets	-	3,0 - 5,0 mm	4,8 - 6,4 mm	-
	Stainless Steel Rivets	-	3,0 - 5,0 mm	4,8 - 6,4 mm	-
Structural blind rivet	BULB-TITE®	-	-	5,2 - 7,8 mm	-
	Monobolt®, Magnalok®, Interlok®	-	-	4,8 - 6,4 mm	-
	Hemlok®	-	-	6,4 mm	-
	Single-grip	-	-	4,8 - 5,0 mm	-
Blind rivet nuts	All materials	-	-	-	M3 - M12
Additional tool function	Extraction rivet mandrel	-	-	-	-
	Integrated vacuum function (vertical operation)	✓	✓	✓	-
	Automatic function to thread and unthread of rivet nuts for fast processing	-	✓	✓	✓

See accessories page 218

MODEL	PART NUMBER	MAX RIVET SIZE		AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S ²)	SOUND PRESS.	SOUND POWER	AIR INLET
		in.	mm	cfm	l/s	lb	kg	lb	kg		ISO 15744 - dB(A)		in.
CP9882	8941098820	3/16	4.8	4	1.9	3.31	1.5	8.86	225	<2.5	73	62	1/4
CP9886	8941098860	3/16	5	8.5	4	3.75	1.7	10.91	277	2.5	77.8	88.8	1/4
CP9887	8941098870	5/16	7.8	8.7	4.1	5.51	2.5	12.8	325	2.5	77.8	88.8	1/4
CP9888	8941098880	-	M12	5.9	2.8	4.85	2.2	11.02	280	2.5	77.8	88.8	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

Riveting tools



CP428X SERIES

Rivet hammer

THE AEROSPACE RIVETING SOLUTION

The compact, light, and easy to use Chicago Pneumatic aerospace rivet hammers



FEATURES AND BENEFITS

- A simple range for multiple aerospace application
- From 1X up to 9X rivet hammer type to cover a majority of aluminum and steel rivet size
- 7 models to cover all frequently used rivets in metal structure repair for Aerospace
- Very good durability for aerospace MRO.

RIVET SIZE (Aluminium)	Model	Part Number	Rivet Hammer Type	Stroke	
3/32" - 1/8"	CP4281	6151740590	1X	1-1/2"	35 mm
3/32" - 1/8"	CP4282	6151740600	2X	2-1/4"	57 mm
5/32" - 3/16"	CP4283	6151740610	3X	3"	73 mm
3/16" - 7/32" - 1/4"	CP4284	6151740620	4X	3"	78 mm
3/16" - 7/32" - 1/4"	CP4285	6151740630	5X	2-2/3"	68 mm
1/4" - 9/32" - 5/16"	CP4287	6151740640	7X	4"	98 mm
5/16" - 11/32" - 3/8"	CP4289	6151740650	9X	5"	132 mm

See accessories page 218

MODEL	PART NUMBER	CHISEL SHANK DIAMETER		MAX RIVET SIZE ALUMINIUM		MAX RIVET SIZE STEEL		MAX COMPRESSION FORCE	LENGTH		VIBRATION		NET WEIGHT		AIR CONSO @LOAD	AIR INLET
		mm	in.	mm	in.	mm	in.		mm	in.	m/s ²	ft/s ²	kg	lb	l/s	in.
CP4281	6151740590	10.2	0.401	3.2	1/8	0	0	-	115	4.53	11.4	37.4	1.06	2.34	12.3	1/4
CP4282	6151740600	10.2	0.401	3.2	1/8	2.4	3/32	-	170	6.69	14	45.9	1.26	2.78	12.3	1/4
CP4283	6151740610	10.2	0.401	4.8	3/16	4	5/32	-	186	7.32	11.7	38.4	1.36	3	12.3	1/4
CP4284	6151740620	10.2	0.401	6.4	1/4	4.8	3/16	-	211	8.31	12.9	42.3	1.39	3.06	12.3	1/4
CP4285	6151740630	12.7	0.489	6.4	1/4	4.8	3/16	-	230	9.06	24.7	81	2.1	4.63	12.3	1/4
CP4287	6151740640	12.7	0.489	7.9	5/16	6.4	1/4	-	256	10.08	26.3	86.3	2.4	5.29	12.3	1/4
CP4289	6151740650	12.7	0.489	9.5	3/8	7.9	5/16	-	284	11.18	26.7	87.6	2.5	5.51	12.3	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Riveting tools



CP42X SERIES

Rivet Squeezers

THE ERGONOMIC AND SAFE WAY TO DO RIVETING

The powerful, silent, and vibration less air aerospace Squeezers



FEATURES AND BENEFITS

- Extremely good ergonomics – silent and vibrationless
- The different jaws make it possible to use for any rivets within 76 mm from an edge
- 6 models to cover the most frequently used rivets in Metal structure repair for Aerospace
- Very good durability for aerospace MRO.

CP4210AS



CP4220AS



CP4210AL



CP4210CS



CP4220AL



CP4220CS



RIVET SIZE (Aluminium)	Model	Part Number	Jaw type
3/16" - 3/32" - 1/8"	CP4210CS	6151710180	C Short
3/16" - 3/32" - 1/8"	CP4510AS	6151710200	Alligator Short
1/16" - 3/32"	CP4210AL	6151710220	Alligator Long
3/32" - 1/8"	CP4220AL	6151710230	Alligator Long
5/32" - 3/16"	CP4220AS	6151710210	Alligator Short
5/32" - 3/16"	CP4220CS	6151710190	C Short

See accessories page 218

MODEL	PART NUMBER	MAX RIVET SIZE ALUMINIUM		MAX RIVET SIZE STEEL		MAX COMPRESSION FORCE	LENGTH		VIBRATION		NET WEIGHT		AIR INLET
		mm	in.	mm	in.	(90psi/6.2bar) (kN)	mm	in.	m/s ²	ft/s ²	kg	lb	in.
CP4210CS	6151710180	3.2	1/8	2.4	3/32	13.3	262	10.31	<2.5	-	2.04	4.5	1/4
CP4220CS	6151710190	4.8	3/16	4	5/32	26.7	355	13.98	<2.5	-	2.49	5.49	1/4
CP4210AS	6151710200	3.2	1/8	2.4	3/32	13.3	233	9.17	<2.5	-	1.7	3.75	1/4
CP4220AS	6151710210	4.8	3/16	4	5/32	26.7	284	11.18	<2.5	-	2.2	4.85	1/4
CP4210AL	6151710220	2.4	3/32	1.6	1/16	8	273	10.75	<2.5	-	2.1	4.63	1/4
CP4220AL	6151710230	3.2	1/8	2.4	3/32	18.2	343	13.5	<2.5	-	2.5	5.51	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



General Industry Catalog

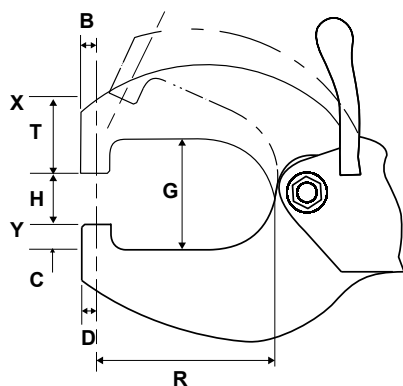
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How to choose the right squeezer and rivet set?

1 JAWS SELECTION

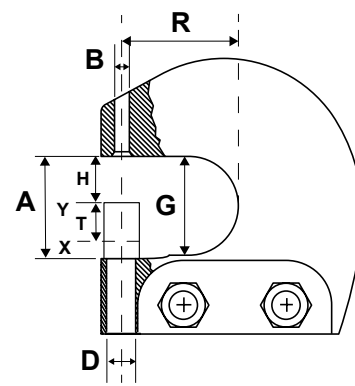
The jaw size (reach, throat gap, travel, etc.) depends on your application. Use the tables to compare different jaw models and dimensions.

B	Upper offset
C	Anvil work clearance
D	Lower offset
G	Total yoke gap
H	Closed height
R	Reach
T	Travel
X	Extreme open position
Y	Extreme closed position



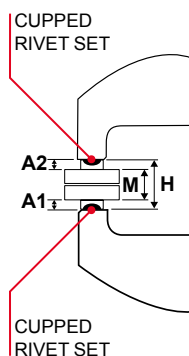
Allicator jaw model	D		G		H		R		T	
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
CP4210AS	1/4"	6	1-5/8"	40	5/6"	21	1-1/2"	38	5/8"	16
CP4220AS	1/4"	6	1-5/8"	40	5/6"	21	1-1/2"	38	5/8"	16
CP4210AL	1/4"	6	1-3/4"	44	11/16"	17,5	3"	76	3/4"	19
CP4220AL	1/4"	6	1-3/4"	44	11/16"	17,5	3"	76	3/4"	19

A	Throat gap
B	Upper offset
C	Anvil work clearance
D	Lower offset
G	Total yoke gap
H	Closed height
R	Reach
T	Travel
X	Extreme open position
Y	Extreme closed position



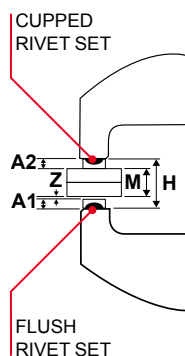
C jaw model	D		G		H		R		T	
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
CP4210CS	1/4"	6	1-5/8"	40	5/6"	21	1-1/2"	38	5/8"	16
CP4220CS	1/4"	6	1-5/8"	40	5/6"	21	1-1/2"	38	5/8"	16

2 RIVET SET CHOICE



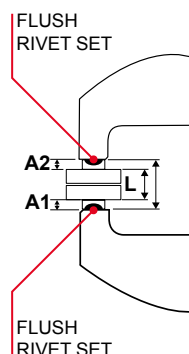
□ Two cupped sets: Their length (**A1+A2**) should match the closed height of the yoke (**H**) minus the material thickness (**M**).

$$A1+A2 = H-M$$



□ One cupped + one flush set: Their length (**A1+A2**) should match the closed height of the yoke (**H**) minus the material thickness (**M**) and the finished rivet head height (**Z**).

$$A1+A2 = H - M - Z$$

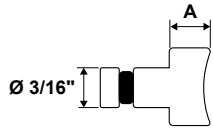


□ Two flush sets: Their length (**A1+A2**) should match the closed height of the yoke (**H**) minus the compressed rivet length (**L**).

$$A1+A2 = H - L$$

3 RIVET SETS

Choose the correct rivet set based on rivet diameter and required body length.
Use the table to find the part number for the needed rivet set



CUPPED RIVET

Shank type	Rivet diameter		'A' body length		AN-470 UNIVERSAL
	in.	mm	in.	mm	Part Number
CR-1	3/32"	2.4	1/4"	6.4	P089430
CR-1	3/32"	2.4	3/8"	9.5	P089431
CR-1	3/32"	2.4	1/2"	12.7	P089432
CR-1	1/8"	3.2	1/4"	6.4	P089435
CR-1	1/8"	3.2	3/8"	9.5	P089436
CR-1	1/8"	3.2	1/2"	12.7	P089437
CR-1	5/32"	3.2	1/4"	6.4	P089440
CR-1	5/32"	4.0	3/8"	9.5	P089441
CR-1	5/32"	4.0	1/2"	12.7	P089442
CR-1	3/16"	4.0	1/4"	6.4	P089445
CR-1	3/16"	4.8	3/8"	9.5	P089446
CR-1	3/16"	4.8	1/2"	12.7	P089447



FLUSH RIVET

Shank type	'A' body length		AN-470 UNIVERSAL
	in.	mm	Part Number
CR-1	1/8"	3.2	P089495
CR-1	1/4"	6.4	P089496
CR-1	3/8"	9.5	P089497
CR-1	1/2"	12.7	P089498
CR-1	5/8"	15.9	P089499

Riveters accessories



NOSE PIECES FOR CP9882 AIR RIVETER

ACCESSORY'S DESCRIPTION	PART NUMBER
Nose piece (SET OF 4 pcs. below)	895 025 0361
2,4 mm Nose Piece 3/32"	895 025 0360
3,2 mm Nose Piece 1/8"	895 025 0359
4,0 mm Nose Piece 5/32"	895 025 0358
4,8 mm Nose Piece 3/16"	895 025 0357

ACCESSORIES CP9886

ACCESSORY'S DESCRIPTION	PART NUMBER
Nose piece 4,8MM MARK VG/4.8. Already assembled in tool	894 017 7207
Nose piece 3,2MM MARK VG/3.2	894 017 7208
Nose piece 4,0MM MARK VG/4.0	894 017 7209
Pusher 4,0MM (3.2MM 4.0MM RIVETS)	894 017 7201
Pusher 5,0MM (4,8MM RIVETS) Already assembled in tool	894 017 7200
Balancer 1.0-2.0KG 2.2-4.4LB	894 109 9120

ACCESSORIES CP9888

ACCESSORY'S DESCRIPTION	PART NUMBER
Nose piece HEMLOK 6,4MM MARK - I	894 017 7232
Nose piece 7,8MM MARK DL 7.8	894 017 7233
Nose piece 5,2MM MARK DL 5.2	894 017 7234
Nose piece 6,2MM MARK DL 6.2	894 017 7235
Nose piece PROTRUDE 6,4MM MARK - M	894 017 7236
Nose piece PROTRUDE 4,8MM MARK - K	894 017 7237
Nose piece RECESSED 4,8MM MARK - J	894 017 7238
Nose piece FLAT 4,8MM MARK - P	894 017 7239
Nose piece FLAT 6,4MM MARK - Q	894 017 7240
Nose piece RECESSED 6,4MM - MARK L	894 017 7241
Balancer 1.0-2.0KG 2.2-4.4LB	894 109 9120

ACCESSORIES CP428X SERIES

BUCKING BARS

We recommend to use a rivet hammer with a bucking bar equipped with a compression cylinder to decrease reaction in operator's hand.



ACCESSORY'S DESCRIPTION	PART NUMBER
Bucking Bar Short	615 360 9420
Bucking Bar Long	615 360 9430

CHISELS

Use the rivet hammers with Chicago Pneumatic chisel kit (non included accessory)



ACCESSORY'S DESCRIPTION	PART NUMBER	QUANTITY
CP4281	615 360 9390	5
CP4282 CP4283 CP4284	615 360 9400	6
CP4285 CP4287 CP4289	615 360 9410	7

AIR LINE NETWORK



Chicago Pneumatic Air Preparation Units

Designed for maximum tool performance



FRL

AIR FLEX

HOSE REELS

HOSES

HOSE WHIP

SPIRAL HOSE

COUPLINGS

OILERS



OTHER ACCESSORIES

BALANCERS

Chicago Pneumatic

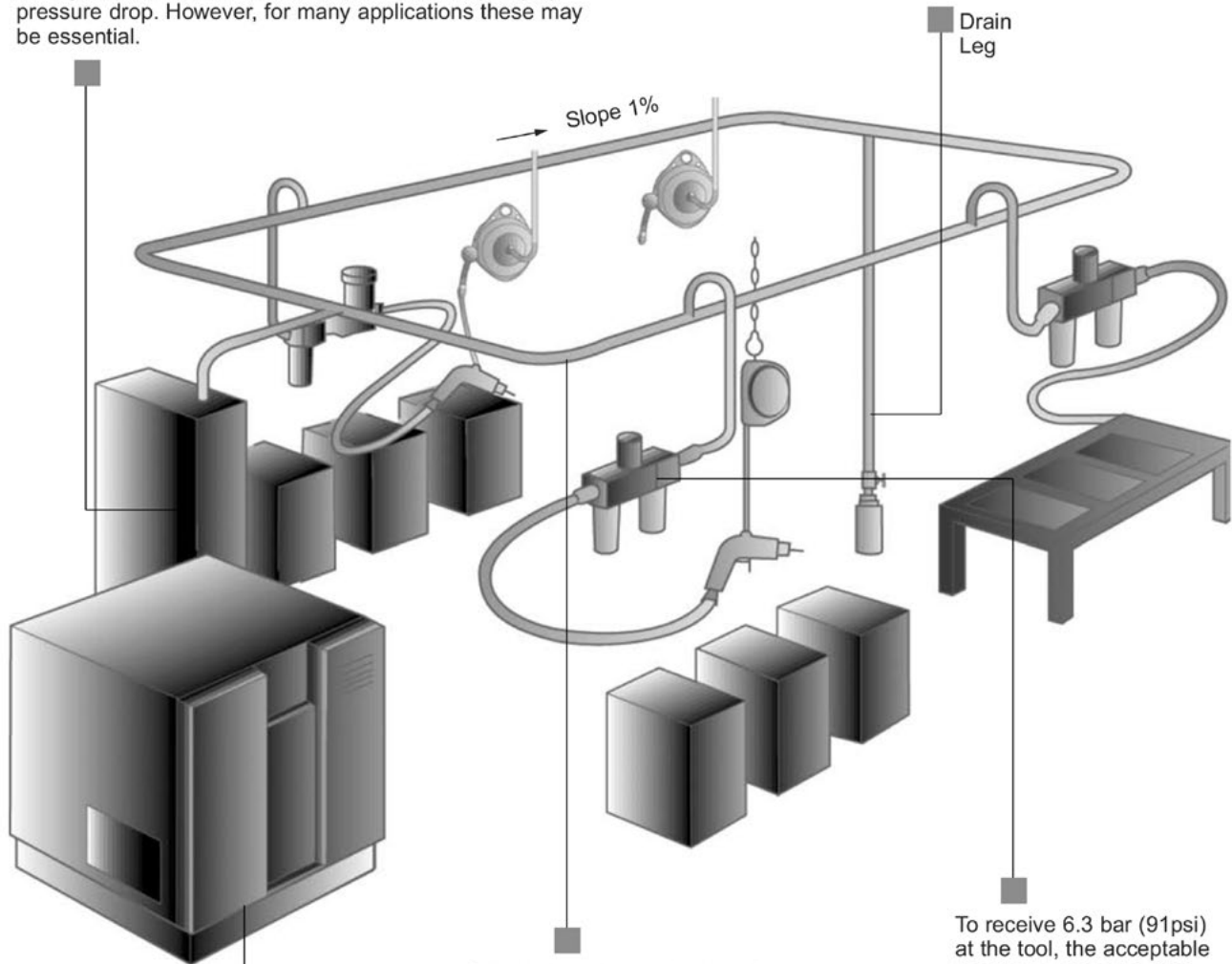
Offers a wider range of couplings to create the best possible solution together with Power Tools.

Air Line Network

Chicago Pneumatic Air Preparation Units are designed to help you get maximum performance from your tools. They ensure minimal pressure drop and thus minimum energy losses in the air distribution system, benefiting the environment and cutting your operating costs.

The lifetime of your tools will be extended by using air preparation units and with that comes lower repair costs and less downtime. A correct air installation guarantees productivity and good total economy.

Air dryers and filters can cause a 0.2 - 0.3 bar (3-4 psi) pressure drop. However, for many applications these may be essential.



A carefully designed network virtually eliminates pressure drop. We recommend a Ring Main layout which has a slope away from the input of 1%.

To receive 6.3 bar (91psi) at the tool, the acceptable maximum pressure drop from airline accessories is 0.6 bar (9 psi). A combination of high performance components and careful engineering will achieve this.

A normal compressor can deliver up to 7.5 bar (109 psi) air line pressure, depending on start and stop settings.

FILTERS, REGULATORS, LUBRICATORS

Why should you use a filter, regulator and lubricator ?

The use of a filter, regulator and lubricator (in that order) for pretool air preparation is strongly recommended by Chicago Pneumatic. Proper air preparation will result in improved tool performance and increased tool life. The units should be mounted as close to the tool as possible, preferably right where the tool hose is connected to the system. To realize their full value, these units should be checked on a regular assigned basis by maintenance workers or the operators themselves.

AIR FILTER

Filter separates impurities such as water and solid particles.

Not using filters in combination with air tools leads to shorter service life, higher maintenance costs and lower efficiency. Old air systems with cool dryers, for instance, generate a lot of rust and running tools without installing a filter could damage the tool in less than a week.

Chicago Pneumatic filters separate up to 98% of the water when operating within their working range.

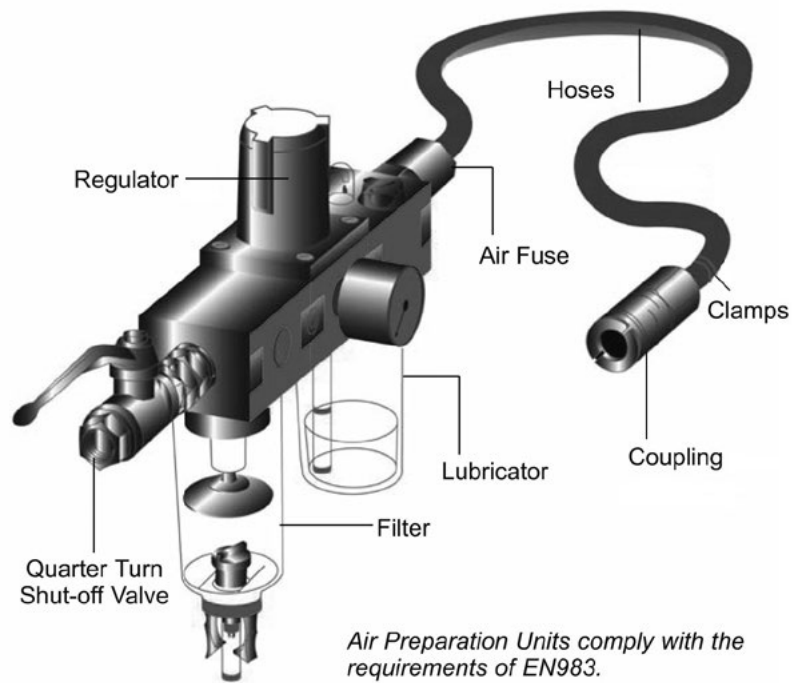
REGULATOR

The regulator ensures that the pre-set working pressure remains constant - regardless of pressure variations in the intake air and minor variations in the airflow rate. For example, a pressure of 1 bar higher than necessary results in a 16% increase in air consumption.

TOOL PRESSURE	AIR CONSUMPTION
91 psi (6 bar)	100 %
101 psi (7 bar)	110 %
116 psi (8 bar)	125 %

LUBRICATORS

If lubricators are not used, tool motor vanes will need to be changed more often. The life of the vanes may decrease to as little as 1/10th of the normal working time. The oil fog lubricator is the most common type of lubricator. It supplies a mist of oil to the air hose.



Spring controlled regulators are quick acting and therefore should be used for all types of air tools.

Air Line Network

- Chicago Pneumatic FRL – Filters, Regulators and Lubricators - units enable your tools to run at optimal performance, hence reducing downtime and increasing productivity.
- Simple to install on the air line with connection thread from 1/2" to 1", the solution can be adapted to customer's needs by choosing the proper modules, Regulator, lubricator, filter or filter-regulator. The automatic oil refilling system help to simplify the maintenance of the installation.
- Using Chicago Pneumatic FRL is a first step in the reduction of CO2 emission. The diaphragm type pressure valve limit pressure drop even with a high air flow.



FILTER-REGULATOR LUBRICATOR WITH PRESSURE GAUGE (0-150PSI - 0-10 BAR)	THREAD	MAX. AIR FLOW		MAX. PRESSURE		OIL CAPACITY		FILTER	PART NUMBER	
	in.	cfm	l/s	psi	bar	oz	ml		BSP	NPT
COMPOSITE FRL 2 STAGES, SEMI AUTOMATIC DRAIN, AUTOMATIC OIL FIL-IN	1/2"	125	59	232	16	2.7	80	5 micron	6158135640	coming soon
COMPOSITE FRL 2 STAGES, AUTOMATIC DRAIN, AUTOMATIC OIL FIL-IN	3/4"	284	134	246	17	6	180	5 micron	6158135650	coming soon
COMPOSITE FRL 2 STAGES, AUTOMATIC DRAIN, AUTOMATIC OIL FIL-IN	1"	284	134	246	17	6	180	5 micron	6158135660	coming soon



FILTER UNIT	THREAD	PART NUMBER	
	in.	BSP	NPT
FILTER 1/2" BSP	1/2"	6154501115	coming soon
FILTER 1" BSP	1"	6154501155	coming soon



FILTER UNIT	THREAD	PART NUMBER	
	in.	BSP	NPT
LUBRICATOR 1/2" BSP	1/2"	6154501135	coming soon
LUBRICATOR 1" BSP	1"	6154501175	coming soon



FILTER UNIT	THREAD	PART NUMBER	
	in.	BSP	NPT
REGULATOR 1/2" BSP	1/2"	6154501125	coming soon
REGULATOR 1" BSP	1"	6154501155	coming soon



FILTER UNIT	THREAD	PART NUMBER	
	in.	BSP	NPT
FILTER-REGULATOR 1/2" BSP	1/2"	6154501105	coming soon
FILTER-REGULATOR 3/4" BSP	3/4"	6154501105	coming soon
FILTER-REGULATOR 1" BSP	1"	6154501145	coming soon

ACCESSOIRES FRL



ITEM	ACCESSORY'S DESCRIPTION	MAINTENANCE KIT
1	Pressure Gauge	6154500925
2	Coupling kit for 1/2" FRL (to connect modules of FRL to each other)	6154500945
2	Coupling kit for 3/4" & 1" FRL (to connect modules of FRL to each other)	6154500955
3	Wall Coupling kit (set of 2) for 1/2" FRL (to fix FRL to stand or other support)	6154500965
3	Wall Coupling kit (set of 2) for 3/4" FRL (to fix FRL to stand or other support)	6154500975
3	wall Coupling Kit (set of 2) for 1" FRL (to fix FRL to stand or other support)	6154501005
4	Bracket kit for 1/2" FRL	6154500985
5	Automatic drain	6154500935
6	FRL stand	6158136030

AIR TORQUE CONTROL (ATC) FRL PACK

AIR TORQUE CONTROL (ATC) FRL PACK is the solution to optimize the work with compressed air, performance and the life of air tools in harsh environments while helping to reduce energy waste.

- Compact and efficient solution to fit all environments and save time.
- Tubular steel FRL holder robust and easy to transport
- 3/4" FRL BSP (British Standard Pipe) threaded - allows the tool to run at optimal performance while reducing downtime and increasing productivity.



COMBINE THE CP66 NUTRUNNERS WITH THE MOST ERGONOMIC AIR SUPPLY SOLUTION FOR HIGH TORQUE TIGHTENING

INDUSTRIAL FRL

- Diaphragm type pressure valve
- 5 µm filter
- Secure oil adjustment
- 3/4" Inlet size
- 16 bars/230PSI max pressure
- 180 ml oil capacity bowl
- Automatic drain

ANALOGUE GAUGE

- Safe to use in oil and gas industry
- Precise pressure set up

MOBILITY

- Easy-to-carry steel frame

Elements of ATC Pack

ITEM	PART NUMBER	DESIGNATION
1	6158136510	Adaptor 3/4 BSP NPT for US version
2	6158109440	Ball valve F/F 3/4 BSP
3	8940169458	Fitting 3/4" M BSP
4	6158135650	FRL 3/4" BSP
5	6158136350	FRL stand bracket kit 3/4"
6	6158106340	Easy flow coupling -M11S 3/4 BSP



RECOMMENDED ACCESSORIES TO ORDER WITH ATC PACK FOR 3/8 NPT TOOLS



ITEM	PART NUMBER	DESIGNATION
1	6158132080	Hose kit Effi Max 5/8" 16x22.5MM 3M
2	6158105860	Nipple F11S 38 NPT
3	CA049271	Hose Whip Effi Max M3/8 NPT 1/2 13MM 0,6M



ADAPTORS

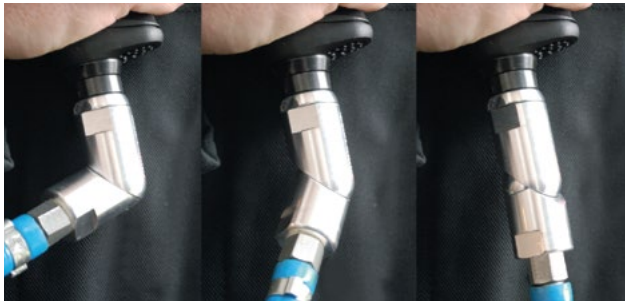


THREAD		PART NUMBER
MALE BSP	FEMALE NPT	
1/8"	1/8"	61103
1/4"	1/4"	181523
1/2"	1/2"	
3/4"	3/4"	6158136510
1"	1"	6158135720

THREAD		PART NUMBER
MALE BSP	FEMALE NPT	
1/2"	1/2"	6158136170
3/4"	3/4"	
1"	1"	6158136190

Air Line Network

THE FLEXIBILITY OF AIR FLEX



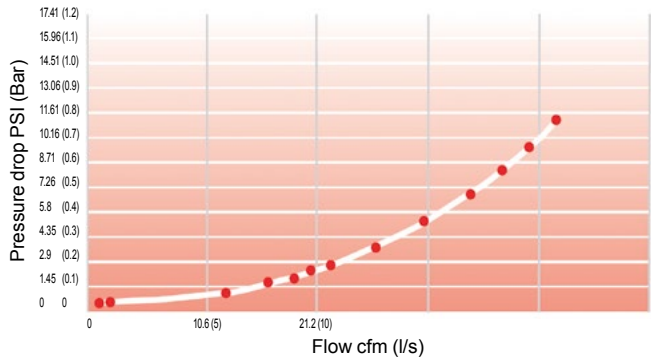
THE NEW CP AIR FLEX MAKES ALL RIGID HOSES FLEXIBLE AND MULTI-DIRECTIONAL.

Easy: less effort due to hose rigidity, makes work easier in hard to reach areas.

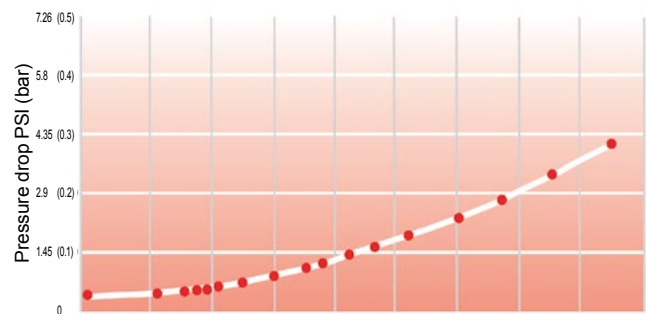
Less wear: no more premature hose wear.

Ergonomic and safety: no twisting, the hose remains in the ideal working position and lower the risk of tendinitis.

Air Flex used at 90 degrees 1/4"



Air Flex used at 90 degrees 1/2" or 3/8"



ACCESSOIRES FRL

MODEL	PART NUMBER	MAX RECOMMENDED AIR FLOW		FEMALE INLET	MALE INLET	WEIGHT		LENGTH		OUTSIDE DIAMETER	
		cfm	l/s	in.	in.	lb	g	in.	mm	in.	mm
BSP											
AIR-FLEX 1/4" BSP	8940171568	25.2	12	1/4"	1/4"	0,17	0.079	2-2/3"	67	15/16"	24
AIR-FLEX 3/8" BSP	8940171570	63.6	30	3/8"	3/8"	0,28	0.126	3-1/4"	82	1-1/16"	29.5
AIR-FLEX 1/2" BSP	8940171566	63.6	30	1/2"	1/2"	0,29	0.132	3-1/4"	82	1-1/16"	29.5
NPT											
AIR-FLEX 1/4" NPT	8940171569	29.7	14	1/4"	1/4"	0,17	0.079	2-2/3"	67	15/16"	24
AIR-FLEX 3/8" NPT	8940171571	74	35	3/8"	3/8"	0,28	0.126	3-1/4"	82	1-1/16"	29.5
AIR-FLEX 1/2" NPT	8940171567	63.6	30	1/2"	1/2"	0,29	0.132	3-1/4"	82	1-1/16"	29.5
AIR-FLEX 1/2" NPT	8940175305	110	52	1/2"	1/2"	0,73	0.330	3-1/4"	114	1-1/16"	39

*Not recommended for percussive tools

ERGONOMIC FEATURES FOR AN OPTIMAL COMFORT



FOR OPEN HOSE REEL
TYPES SEE BELOW CHART

RATCHET SPRING

Provides easy locking
and retracting of hose

SWIVEL-PLATE BRACKET

Allows 180° movement
for easier hose handling

MULTI DIRECTIONAL SWIVEL-INLET

Easy connection
fixed pipes

MOVABLE RETAINING BALL

Allows easy adjustment
of leader hose to
desired length

APPLICATIONS



**INDUSTRIAL MAINTENANCE
AND PRODUCTION**



**OFF-ROAD MAINTENANCE
APPLICATIONS**

CP HOSE REEL SELECTION CRITERIA

- ✓ **First Consider the application and pressure requirements.** NOTE: All our hose reel work at max --working pressure 217psi (15bar)
- ✓ **Next determine the ID (Inside diameter) requirement** for the hose (TIP: Always check the hose ID recommended for each tool in the catalogue/online catalogue)
- ✓ **Then select length of the hose reel** and material of hose depending on the work environment.

IMPROVED DURABILITY



QUALITY & SAFETY TESTED

The most durable hose
reel range ever offered by
Chicago Pneumatic



RUBBER PROTECTION

Avoids any stress
on the crimping



NEW CRIMPING SYSTEM

Maximum quality
for maximum
robustness



RATCHET SPRING

Outside access for
quick and low cost
maintenance



HIGHLY-INCREASED PARTS QUALITY

Long-lasting parts
Fully repairable



DRUM SPRING

Up to 25000
cycles Superior
durability

CP HOSE REELS RANGE COMPLETE

HOSE Ø: 5/16" (8 MM)

Working Pressure 217psi / 15bar - Working Temperature - 14°F+140°F / -10°C+60°C

MODEL	PART NUMBER	HOSE Ø INSIDE	HOSE Ø OUTSIDE	HOSE LENGTH	HOSE MATERIAL	INCOMING FITTING	END HOSE FITTING	HOSE REEL MATERIAL	FLUID TYPE	HOSE REEL TYPE
NPT HR8108	8940171990	5/16" (8 mm)	1/2" (12mm)	33ft (10m)	PU	1/4" F SWIVELLING	1/4" M FIX	PLASTIC	AIR	CLOSED
BSP HR8108	8940171991	5/16" (8 mm)	1/2" (12mm)	33ft (10m)	PU	1/4" F SWIVELLING	1/4" M FIX	PLASTIC	AIR	CLOSED
NPT HR8208	8940171994	5/16" (8 mm)	1/2" (12mm)	33ft (10m)	KPU	1/4" F SWIVELLING	1/4" M FIX	ALUMINIUM	AIR/WATER	CLOSED
BSP HR8208	8940171995	5/16" (8 mm)	1/2" (12mm)	33ft (10m)	KPU	1/4" F SWIVELLING	1/4" M FIX	ALUMINIUM	AIR/WATER	CLOSED

HOSE Ø: 3/8" (10 MM)

Working Pressure 217psi / 15bar - Working Temperature - 14°F+140°F / -10°C+60°C

MODEL	PART NUMBER	HOSE Ø INSIDE	HOSE Ø OUTSIDE	HOSE LENGTH	HOSE MATERIAL	INCOMING FITTING	END HOSE FITTING	HOSE REEL MATERIAL	FLUID TYPE	HOSE REEL TYPE
NPT HR8110	8940171992	3/8" (10mm)	9/16" (14mm)	52.5ft (16m)	PU	3/8" F SWIVELLING	3/8" M FIX	PLASTIC	AIR	CLOSED
BSP HR8110	8940171993	3/8" (10mm)	9/16" (14mm)	52.5ft (16m)	KPU	3/8" F SWIVELLING	3/8" M FIX	PLASTIC	AIR	CLOSED
NPT HR8210	8940171996	3/8" (10mm)	9/16" (14mm)	52.5ft (16m)	KPU	3/8" F SWIVELLING	3/8" M FIX	ALUMINIUM	AIR/WATER	CLOSED
BSP HR8210	8940171997	3/8" (10mm)	9/16" (14mm)	52.5ft (16m)	KPU	3/8" F SWIVELLING	3/8" M FIX	ALUMINIUM	AIR/WATER	CLOSED
NPT HR9110	8940172000	3/8" (10mm)	9/16" (14mm)	65.6ft (20m)	KPU	1/2" F 90° TURN	3/8" M FIX	STEEL STRUCTURE PLASTIC DRUM	AIR/WATER	OPEN
BSP HR9110	8940172001	3/8" (10mm)	9/16" (14mm)	65.6ft (20m)	KPU	1/2" F 90° TURN	3/8" M FIX	STEEL STRUCTURE PLASTIC DRUM	AIR/WATER	OPEN

HOSE Ø: 1/2" (13 MM)

Working Pressure 217psi / 15bar - Working Temperature - 14°F+140°F / -10°C+60°C

MODEL	PART NUMBER	HOSE Ø INSIDE	HOSE Ø OUTSIDE	HOSE LENGTH	HOSE MATERIAL	INCOMING FITTING	END HOSE FITTING	HOSE REEL MATERIAL	FLUID TYPE	HOSE REEL TYPE
NPT HR8113	8940171998	1/2" (13mm)	11/16" (17mm)	52.5ft (16m)	KPU	1/2" F SWIVELLING	1/2" M FIX	PLASTIC	AIR	CLOSED
BSP HR8113	8940171999	1/2" (13mm)	11/16" (17mm)	52.5ft (16m)	KPU	1/2" F SWIVELLING	1/2" M FIX	PLASTIC	AIR	CLOSED
NPT HR9113	8940172002	1/2" (13mm)	11/16" (17mm)	49ft (15m)	KPU	1/2" F 90° TURN	1/2" M FIX	STEEL STRUCTURE PLASTIC DRUM	AIR/WATER	OPEN
BSP HR9113	8940172003	1/2" (13mm)	11/16" (17mm)	49ft (15m)	KPU	1/2" F 90° TURN	1/2" M FIX	STEEL STRUCTURE PLASTIC DRUM	AIR/WATER	OPEN
BSP HR 9213	8940173324	1/2" (13mm)	13/16" (20.5mm)	49ft (15m)	RUBBER	1/2" F 90° TURN	1/2" M FIX	STEEL STRUCTURE PLASTIC DRUM	AIR/WATER	OPEN
NPT HR9213	8940173325	1/2" (13mm)	13/16" (20.5mm)	49ft (15m)	RUBBER	1/2" F 90° TURN	1/2" M FIX	STEEL STRUCTURE PLASTIC DRUM	AIR/WATER	OPEN

Air Line Network

EFFI MAX HOSES

Chicago Pneumatic offers the highest quality Effi Max Series hoses with special features as low weight and flexibility to meet ergonomic demands.

Aimed to generic grinding applications

- Extreme low weight
- Antistatic
- Rubber hose
- Soft and flexible
- Welding spatter resistant



DIMENSIONS (IDxOD)		LENGTH		MAX WORKING PRESSURE	AIR FLOW		WEIGHT PER 65.6 FT / 20M		PART NUMBER
in. ID	mm	ft	m	PSI (bar)	cfm	l/s	lb	kg	
3/8	9.5x12.5	65.6	20	232 (16)	27.6	13	6.4	2.9	8940169921
1/2	13x18.6	65.6	20	232 (16)	44.5	21	8.6	3.9	6158109000
5/8	16x22.5	65.6	20	232 (16)	91.1	43	10.6	4.8	6158109010
3/4	20x26.1	65.6	20	232 (16)	159	75	11.9	5.4	6158109020

Standard quality hose in PUR and Rubber will provide the best quality product for the price for optimized work with pneumatic tools.

EFFI MAX WHIPS



Always use a hose whip between the tool and the air supply hose. It provides safety and longer tool air inlet life.

HOSE DIAM.		THREAD SIZE	HOSE LENGTH		PART NUMBER	
in.	mm	in.	ft	m	NPT	BSP
3/8	10	1/4	2.0	0.6	CA047270	6158111920
1/2	13	3/8	2.0	0.6	CA049271	6158112640
1/2	13	1/2	2.0	0.6	CA049270	6158111930
5/8	16	1/2	2.0	0.6	615 811 2660	6158112650

EFFI MAX HOSE KITS



Hose kits are equipped with end thread fittings and fittings and available in short length, ready to connect and use.

HOSE DIAM.		THREAD SIZE	HOSE LENGTH		PART NUMBER
in.	mm	in.	ft	m	BSP
1/2	12,5	3/8" Male	9,84	3	8940176677
5/8	16	1/2" Male	6,56	2	8940176678
3/8	10	1/4" Male	6,56	2	8940176679

POLYURETHANE SPIRAL HOSE

Spiral hose are especially adapted for tools used at varying distances. Vertically or horizontally, together with a balancer spiral hose, it is a step forward in ergonomics. Equipped with ball bearing at one end (except the 11x16), they can be directly connected at the tool outlet, avoiding the hose to twist.

- Self retractable
- Light and flexible
- Strong and durable



DIMENSIONS (Ø)		THREAD SIZE	HOSE LENGTH		LENGTH			PART NUMBER	
in.	mm	in.	ft	m	A in. (mm)	B in. (mm)	C in. (mm)	BSP	NPT
1/4"	6,5x10	1/4"	6.6	2	19,7 (500)	5,5 (140)	5,9 (150)		6158109670
1/4"	6,5x10	1/4"	13,12	4	19,7 (500)	13 (330)	5,9 (150)	6158046360	6158109680
1/4"	6,5x10	1/4"	19,68	6	19,7 (500)	20,1 (510)	5,9 (150)	6158046370	6158109690
1/4"	6,5x10	1/4"	26,24	8	19,7 (500)	27,6 (700)	5,9 (150)	6158046380	6158109700
5/16"	8x12	3/8"	6,56	2	19,7 (500)	5,1 (130)	5,9 (150)	6158046390	6158109710
5/16"	8x12	3/8"	13,12	4	19,7 (500)	11,8 (300)	5,9 (150)	6158046400	6158109720
5/16"	8x12	3/8"	19,68	6	19,7 (500)	18,1 (460)	5,9 (150)	6158046410	6158109730
5/16"	8x12	3/8"	26,24	8	19,7 (500)	24,8 (630)	5,9 (150)	6158046420	6158109740
7/16"	11x16	3/8"	6.6	2	19,7 (500)	4,7 (120)	5,9 (150)		6158109750
7/16"	11x17	3/8"	13.1	4	19,7 (500)	10,6 (270)	5,9 (150)		6158109770
7/16"	11x18	3/8"	19.7	6	19,7 (500)	16,5 (420)	5,9 (150)		6158109780

Chicago Pneumatic's Easy Flow coupling is designed to eliminate air restriction which minimize the pressure drop. Thanks to its innovative design, EF is suited for rough environment and is easy and secure to connect and disconnect with a push and bend principle. The safety feature in EF couplings are vented version to minimize the risk of sudden separation of coupling and nipple.

Chicago Pneumatic offers a wider range of couplings to create the best possible solution together with Power Tools. The range consists of four types of couplings with different characteristic, all with the focus on quality, ergonomics and performance. To cover most of the global needs Chicago Pneumatic offers three types of nipple profiles, Euro-, ISO 6150B- and the Asian profile. With the Easy Flow coupling Chicago Pneumatic can present a unique coupling with no air restriction, minimizing the pressure drop. Thanks to its innovative design EF is suited for rough environment and it is easy and secure to connect and disconnect with the push and bend principle. The safety feature in EF and Safety Couplings are vented versions to minimize the risk of sudden separation of coupling and nipple.

	AIR FLOW	SAFETY FEATURE	ROUGH ENVIRONMENT	DURABILITY	ERGONOMICS
EF	+++	++	++	++	+++
Quick Release	++		+	+	+++
Claw	+++		+++	+++	

Max air flow capacity (Delta 7.2 psi / 0.5 bar) - Economical air flow (Delta 2.9 psi (0.2 bar)

CP FITTINGS ADAPTABILITY

NIPPLE		ISO6105B 6MM	EURO 7,6MM	EURO 10,4MM	ASIA 7,5MM
CEJN	310	x			
	320		x		
	410			x	
TEME	1300	x			
	1600		x		
	1700			x	
ARO	23-23902	x			
RECTUS	14-22	x			
	25(KA, KB, KD, KE, KL, KS)		x		
	26 (KA, KB, KE)		x		
PREVOST	27			x	
	ARM-ASC-ARC-06	x			
	ESC 07		x		
LEGRIS	14-22	x			
	25(KA, KB, KD, KE, KL, KS)		x		
NITTO	Hi CUPLA200				x



EF COUPLING - EURO SERIES: EUROPE

EF COUPLING - EURO 7.6mm / Max air flow capacity 79 cfm / 37.5 l/s (Delta 7.2 psi / 0.5 bar)

Economical air flow 53 cfm - 25 l/s (Delta 2.9 psi / 0.2 bar)



FEMALE THREAD in.	THREAD TYPE	PART NUMBER
1/4	BSP	6158105170
3/8	BSP	6158105180
1/2	BSP	6158105190



MALE THREAD in.	THREAD TYPE	PART NUMBER
1/4	BSP	6158105140
3/8	BSP	6158105150
1/2	BSP	6158105160



HOSE CONNECTION mm	PART NUMBER
6	6158105500
8	6158105530
10	6158105540
13	6158105550



NIPPLES EURO 7.6mm

FEMALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
1/4"	BSP	6158105910	6158134270
3/8"	BSP	6158105920	6158134280
1/2"	BSP	6158105930	6158134290

MALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
1/4"	BSP	6158105880	6158134240
3/8"	BSP	6158105890	6158134250
1/2"	BSP	6158105900	6158134260

HOSE CONNECTOR	PART NUMBER	SET OF 10 PCS
06-07 mm	6158106220	6158134200
08 mm	6158106250	6158134210
09-10 mm	6158106260	6158134220
13 mm	6158106270	6158134230

EF COUPLING -EURO 10,4mm/Max air flow capacity : 72 l/s / 153 cfm (ΔP 0,5 bars / 2,9 PSI)

Economical air flow capacity : 48 l/s / 102 cfm (ΔP 0,2 bars / 2,9 PSI)



FEMALE THREAD in.	THREAD TYPE	PART NUMBER
3/8"	BSP	6158106420
1/2"	BSP	6158106430
3/4"	BSP	



MALE THREAD in.	THREAD TYPE	PART NUMBER
3/8"	BSP	6158106390
1/2"	BSP	6158106400
3/4"	BSP	6158106410



HOSE CONNECTION mm	PART NUMBER
10 mm	6158106510
13 mm	6158106520
16 mm	6158106530



NIPPLES EURO 10,4mm

FEMALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
3/8"	BSP	6158106710	6158134390
1/2"	BSP	6158106720	6158134400
3/4"	BSP	6158106730	6158134410

MALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
3/8"	BSP	6158106650	6158134360
1/2"	BSP	6158106660	6158134370
3/4"	BSP	6158106670	6158134380

HOSE CONNECTION mm	PART NUMBER	SET OF 10 PCS
10 mm	6158106770	6158134320
13 mm	6158106780	6158134330
16 mm	6158106790	6158134340
19 mm	6158106800	6158134350

Air Line Network



EF COUPLINGS -ISO 6105B MIL-C4109: NORTH AMERICA, FRANCE, ITALY

EF COUPLING - ISO 6150B 6mm /Max air flow capacity : 16.7 l/s / 36 cfm (ΔP 0,5 bars / 7,2 PSI)
Economical air flow capacity : 11 l/s / 23.3 cfm (ΔP 0,2 bars / 2,9 PSI)



FEMALE THREAD in.	THREAD TYPE	PART NUMBER
1/4"	NPT	6158104880
3/8"	NPT	6158104890
1/4"	BSP	6158104820
3/8"	BSP	6158104830



MALE THREAD in.	THREAD TYPE	PART NUMBER
1/4"	NPT	6158104850
3/8"	NPT	6158104860
1/2"	NPT	6158104870
1/4"	BSP	6158104790
3/8"	BSP	6158104800
1/2"	BSP	6158104810



HOSE CONNECTION mm	PART NUMBER
06 mm	6158105300
08 mm	6158105310
10 mm	6158105320
13 mm	6158105330



NIPPLES ISO 6150B 6mm

FEMALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
1/4"	NPT	6158105650	6158134510
3/8"	NPT	6158105660	6158134520
1/4"	BSP	6158105590	6158134490
3/8"	BSP	6158105600	6158134500



MALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
1/4"	NPT	6158105620	6158134470
3/8"	NPT	6158105630	6158134480



HOSE CONNECTION mm	PART NUMBER	SET OF 10 PCS
06 mm	6158106040	6158134440
08 mm	6158106050	6158134450
10 mm	6158106060	6158134460

EF COUPLING - ISO 6150B 8mm/ Max air flow capacity : 43 l/s / 91 cfm (ΔP 0,5 bars / 7,2 PSI)

Economical air flow capacity : 27 l/s / 57 cfm (ΔP 0,2 bars / 2,9 PSI)



FEMALE THREAD in.	THREAD TYPE	PART NUMBER
1/4"	NPT	
3/8"	NPT	6158105020
1/2"	NPT	6158105030
1/4"	BSP	6158104950
3/8"	BSP	6158104960
1/2"	BSP	6158104970



MALE THREAD in.	THREAD TYPE	PART NUMBER
1/4"	NPT	6158104980
3/8"	NPT	6158104990
1/2"	NPT	6158105000
1/4"	BSP	6158104920
3/8"	BSP	6158104930
1/2"	BSP	6158104940



HOSE CONNECTION mm	PART NUMBER
08mm	6158105380
10mm	6158105390
16mm	6158105410



NIPPLES ISO 6150B 8mm

FEMALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
1/4"	NPT		6158134740
3/8"	NPT	6158105780	6158134750
1/2"	NPT	6158105790	6158134760
1/4"	BSP	6158105710	6158134720
3/8"	BSP	6158105720	6158134730
1/2"	BSP	6158105730	6158134930



MALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
1/4"	NPT	6158105740	6158134690
3/8"	NPT	6158105750	6158134700
1/2"	NPT	6158105760	6158134710
3/8"	BSP	6158105690	



HOSE CONNECTION mm	PART NUMBER	SET OF 10 PCS
08mm	6158106110	6158134650
10mm	6158106120	6158134660
13mm	6158106130	6158134670

EF COUPLING - ISO 6150B 11mm/Max air flow capacity : 76,5 l/s / 162 cfm (ΔP 0,5 bars / 7,2 PSI)

Economical air flow capacity : 52 l/s / 110 cfm (ΔP 0,2 bars / 2,9 PSI)



FEMALE THREAD in.	THREAD TYPE	PART NUMBER
3/8"	NPT	6158105110
1/2"	NPT	6158105120
3/4"	NPT	6158106370
3/8"	BSP	6158105070
1/2"	BSP	6158105080



MALE THREAD in.	THREAD TYPE	PART NUMBER
3/8"	NPT	6158105090
1/2"	NPT	6158105100
3/4"	NPT	6158106350
3/8"	BSP	6158105050
1/2"	BSP	6158105060
3/4"	BSP	6158106340



HOSE CONNECTION mm	PART NUMBER
10mm	6158105460
13mm	6158105470
16mm	6158105480
19mm	6158105490

**NIPPLES ISO 6150B 11mm**

FEMALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
3/8"	NPT	6158105860	6158134570
1/2"	NPT	6158105870	6158134580
3/4"	NPT	6158106940	6158134590



MALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
3/8"	NPT	6158105840	6158134600
1/2"	NPT	6158105850	6158134610
3/4"	NPT	6158106920	6158134620



HOSE CONNECTION mm	PART NUMBER	SET OF 10 PCS
10mm	6158106180	6158134530
13mm	6158106190	6158134540
16mm	6158106200	6158134550
19mm	6158106210	6158134560

EF COUPLING - ASIA 7,5MM: JAPAN, CHINA, INDIA

EF COUPLING - ASIA 7,5mm/ Max air flow capacity : 34 l/s / 72 cfm (ΔP 0,5 bars / 7,2 PSI)

Economical air flow capacity : 23 l/s / 48 cfm (ΔP 0,2 bars / 2,9 PSI)



FEMALE THREAD in.	THREAD TYPE	PART NUMBER
1/4"	BSPT	6158106590
3/8"	BSPT	6158106600
1/2"	BSPT	6158106610



MALE THREAD in.	THREAD TYPE	PART NUMBER
1/4"	BSPT	6158106560
3/8"	BSPT	6158106570
1/2"	BSPT	6158106580



HOSE CONNECTION mm	PART NUMBER
06mm	6158108710
08mm	6158106620
10mm	6158106630
13mm	6158106640

**NIPPLES ASIA 7,5mm**

FEMALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
1/4"	BSPT		6158134840
3/8"	BSPT	6158106850	6158134850
1/2"	BSPT	6158106870	6158134860



MALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
1/4"	BSPT		6158134810
3/8"	BSPT	6158106820	6158134820
1/2"	BSPT	6158106830	6158134830



HOSE CONNECTION mm	PART NUMBER	SET OF 10 PCS
6mm	6158106970	6158134770
8mm	6158106880	6158134780
10mm	6158106890	6158134790
13mm	6158106900	6158134800

Air Line Network

CLAW COUPLING

ECONOMICAL AIR FLOW 593 CFM - 280 L/S



MALE THREAD in.	PART NUMBER	
	NPT	BSP
3/8	6158109070	6158109030
1/2	6158109080	6158109040
3/4	6158109090	6158109050
1	6158109100	6158109060

FEMALE THREAD in.	PART NUMBER	
	NPT	BSP
3/8	6158109150	6158109110
1/2	6158109160	6158109120
3/4	6158109170	6158109130
1	6158109170	6158109140

QUICK RELEASE COUPLINGS - EURO SERIES: EUROPE

EURO 7,6mm/ Max air flow capacity : 16,5 l/s / 35 cfm (ΔP 0,5 bars / 2,9 PSI)

Ergonomical air flow 23,3 cfm - 11 l/s (ΔP 0,5 bars / 2,9 PSI)



FEMALE THREAD in.	PART NUMBER BSP
1/4	8940176751
3/8	8940176752
1/2	8940176753



NIPPLES EURO 7.6mm

FEMALE THREAD in.	THREAD TYPE	PART NUMBER
1/4	BSP	6158105910
3/8	BSP	6158105920
1/2	BSP	6158105930



MALE THREAD in.	PART NUMBER BSP
1/4	8940176748
3/8	8940176749
1/2	8940176750



MALE THREAD in.	THREAD TYPE	PART NUMBER
1/4	BSP	6158105880
3/8	BSP	6158105890
1/2	BSP	6158105900



HOSE CONNECTION mm	PART NUMBER HOSE
6 - 7	8940176754
10	8940176755
13	8940176756



HOSE CONNECTOR	PART NUMBER
06-07	6158106220
09-10	6158106260
13	6158106270

EURO 10.4 mm/ Max air flow capacity : 33 l/s / 70 cfm (ΔP 0,5 bars / 2,9 PSI)

Ergonomical air flow 23,3 cfm - 11 l/s (ΔP 0,5 bars / 2,9 PSI)



FEMALE THREAD in.	PART NUMBER BSP
3/8	8940176760
1/2	8940176761
3/4	8940176762



NIPPLES EURO 10.4mm

FEMALE THREAD in.	THREAD TYPE	PART NUMBER
3/8	BSP	6158106710
1/2	BSP	6158106720
3/4	BSP	6158106730



MALE THREAD in.	PART NUMBER BSP
3/8	8940176757
1/2	8940176758
3/4	8940176759



MALE THREAD in.	THREAD TYPE	PART NUMBER
3/8	BSP	6158106650
1/2	BSP	6158106660
3/4	BSP	6158106670



HOSE CONNECTION mm	PART NUMBER HOSE
13	8940176763
16	8940176764
19	8940176765



HOSE CONNECTOR	PART NUMBER
13	6158106780
16	6158106790
19	6158106800

HOSE CONNECTORS SCREW



ACCESSORY'S DESCRIPTION	THREAD SIZE	THREAD TYPE	INTERNAL HOSE Ø	PART NUMBER
Hose connector screw 6mm M 1/4" BSP	1/4"	BSP	6	8951011801
Hose connector screw 8mm M 1/4" BSP	1/4"	BSP	8	8940175922
Hose connector screw 10mm M 1/4" BSP	1/4"	BSP	10	8940175923
Hose connector screw 8mm M 3/8" BSP	3/8"	BSP	8	8940175924
Hose connector screw 10mm M 3/8" BSP	3/8"	BSP	10	8940175925
Hose connector screw 13mm M 3/8" BSP	3/8"	BSP	13	8951011804
Hose connector screw 10mm M 1/2" BSP	1/2"	BSP	10	8940175926
Hose connector screw 13mm M 1/2" BSP	1/2"	BSP	13	8951011805
Hose connector screw 16mm M 1/2" BSP	1/2"	BSP	16	8940175927
Hose connector screw 16mm M 3/4" BSP	3/4"	BSP	16	8940175928
Hose connector screw 16mm M 1" BSP	1"	BSP	25	8940175929

REDUCER



THREAD		PART NUMBER
MALE BSP	FEMALE BSP	
3/8"	1/4"	8951011823
1/2"	1/4"	8951011839
1/2"	3/8"	8951011828

DOUBLE CONNECTOR

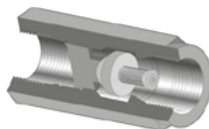


THREAD		PART NUMBER
MALE BSP	FEMALE BSP	
1/4"	1/4"	8951011822
3/8"	1/4"	8951011824
1/2"	3/8"	8951011825

AIR FUSES

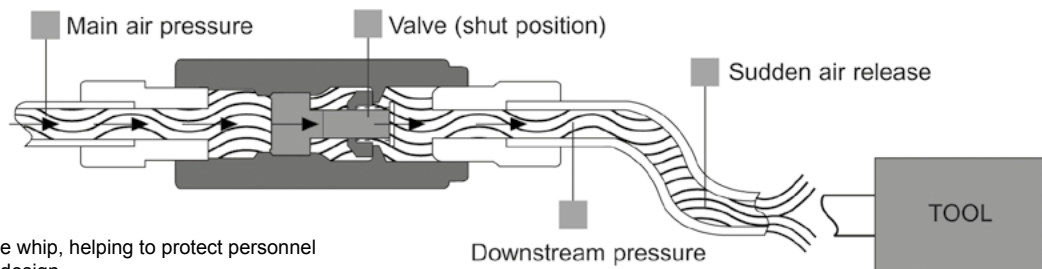
When a fitting comes loose or detached from a pressurized hose or the hose is damaged, the line pressure may cause hose whip. This dangerous situation can easily cause injury and damage. Fuses are used to reduce the likelihood of potentially dangerous hose whip. Air Fuses are designed to quickly shut off the supply air and reset automatically when the back pressure in the line downstream is restored.

Air Fuses help to meet OSHA requirement 1926.302 (USA) and may eliminate the need for restraining or shielding hose, as required by European Standard EN983.



MATERIALS

Body	Anodised aluminium
Internal parts	Brass
Spring	Stainless steel



- Reduces risk of hose whip, helping to protect personnel
- Simple and reliable design
- High life expectancy
- Aluminum anodised body for high corrosion resistance
- Auto-Reset to restart downstream activity with the minimum downtime.

PORT SIZE	PRESSURE DROP AT SHUT OFF FLOW		SHUT OFF FLOW RATE AT 7 BAR		TOOL MAX AIR FLOW		FOR FLOW RATES	PART NUMBER	
	bar	psi	l/s	cfm	l/s	cfm		BSP	NPT
1/4"	0,14	2,03	7,8	16,4	5	10,5	Low	6158112420	6158112450
1/4"	0,3	4,35	13	27,3	10	21	High	110402	6158112460
3/8"	0,14	2,03	18	37,8	10	21	Low	110422	6158112470
3/8"	0,3	4,35	32	67,2	25	52,5	High	110432	6158112480
1/2"	0,3	4,35	45	94,5	35	73,5	High	110442	6158112490
3/4"	0,3	4,35	75	157,5	60	126	High	6158112430	6158112500
1"	0,3	4,35	86	180,6	70	147	High	6158112440	110542

Accessories

BALANCERS - CP9911 TO CP9950

The CP balancers are premium quality products developed to take the weight of the tool away from the operator's arm. They eliminate stress and fatigue and help improve productivity. Ideally suited for heavy tools and/or repetitive tasks.

Spring retractor:

- Cylindrical shape
- Automatic load retraction
- Working area remains free
- Cable made of stainless steel
- Aluminium housing
- 5.2 to 8.2 ft (1,600 to 2,500 mm) cable stroke

CP9936



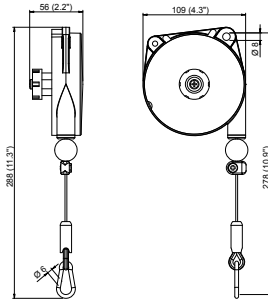
CP9920



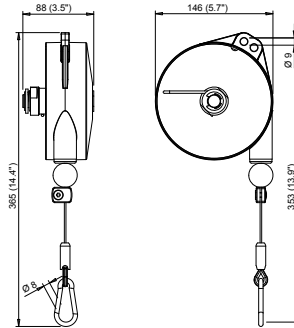
CP9911



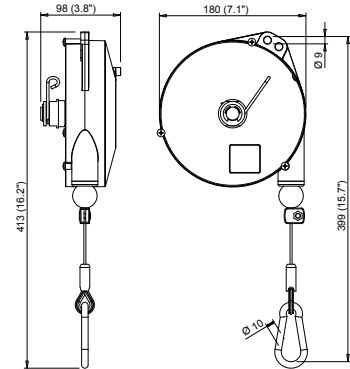
CP9911 to CP9913



CP9920 to CP9923



CP9936 to CP9950



MODEL	LOAD RANGE		STROKE		NET WEIGHT		PART NUMBER
	lb.	kg	ft	mm	lb.	kg	
Light duty balancers							
CP9911	0.8-2.2	0.4-1.0	5.2	1,600	1.3	0.6	8941099110
CP9912	2.2-4.4	1.0-2.0	5.2	1,600	1.3	0.6	8941099120
CP9913	4.4-6.6	2.0-3.0	5.2	1,600	1.5	0.7	8941099130
Medium duty balancers							
CP9920	2.2-5.5	1.0-2.5	6.5	2,000	4.4	2.0	8941099200
CP9921	4.4-8.8	2.0-4.0	6.5	2,000	4.4	2.0	8941099210
CP9922	8.8-13.2	4.0-6.0	6.5	2,000	5.1	2.3	8941099220
CP9923	13.2-17.6	6.0-8.0	6.5	2,000	2.5	5.5	8941099230
Medium duty balancers							
CP9936	4.4-8.8	2.0-4.0	8.2	2,500	6.4	2.9	8941099360
CP9937	8.8-13.2	4.0-6.0	8.2	2,500	7.1	3.2	8941099370
CP9938	13.2-17.6	6.0-8.0	8.2	2,500	7.7	3.5	8941099380
CP9939	17.6-22.0	8.0-10	8.2	2,500	8.2	3.7	8941099390
CP9940	22.0-30.8	10-14	8.2	2,500	8.8	4.0	8941099400
CP9946*	4.4-8.8	2.0-4.0	8.2	2,500	6.6	3.0	8941099460
CP9947*	8.8-13.2	4.0-6.0	8.2	2,500	7.3	3.3	8941099470
CP9948*	13.2-17.6	6.0-8.0	8.2	2,500	7.9	3.6	8941099480
CP9949*	17.6-22.0	8.0-10	8.2	2,500	8.4	3.8	8941099490
CP9950*	22.0-30.8	10-14	8.2	2,500	8.8	4.0	8941099500

* Equipped with a stroke locking device

BALANCERS - CP9954 TO CP9971

Reaction free:

- Conical shape
- Constant retracting force
- Holds the selected height
- Cable made of stainless steel
- Aluminium housing
- 6.5 ft (2,000 mm) cable stroke

CP9970



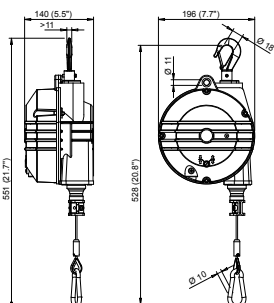
CP9964



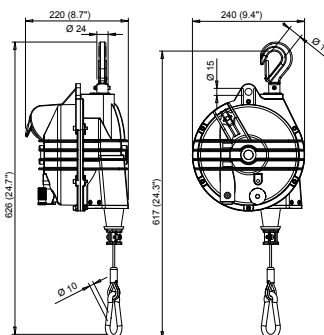
CP9954



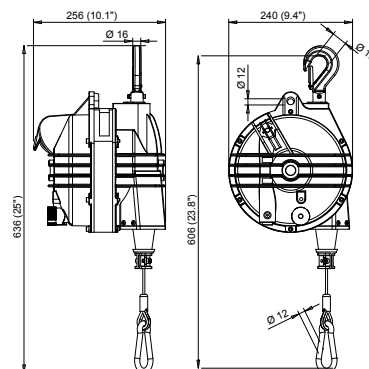
CP9954 to CP9959



CP9964 to CP9969



CP9970 - CP9971



MODEL	LOAD RANGE		STROKE		NET WEIGHT		PART NUMBER
	lb.	kg	ft	mm	lb.	kg	
Medium duty to heavy duty balancers							
CP9954	8.8-15.4	4.0-7.0	6.5	2,000	11.0	5.0	8941099540
CP9955	15.4-22	7.0-10	6.5	2,000	12.1	5.5	8941099550
CP9956	22-30.9	10-14	6.5	2,000	12.1	5.5	8941099560
CP9957	31-39.7	14-18	6.5	2,000	14.3	6.5	8941099570
CP9958	39.7-48.5	18-22	6.5	2,000	13.2	6.0	8941099580
CP9959	48.5-55	22-25	6.5	2,000	14.6	6.6	8941099590
Heavy duty balancers							
CP9964	55-66	25-30	6.5	2,000	25.4	11.5	8941099640
CP9965	66-77	30-35	6.5	2,000	26.0	11.8	8941099650
CP9966	77-99	35-45	6.5	2,000	27.3	12.4	8941099660
CP9967	99-121	45-55	6.5	2,000	27.6	12.5	8941099670
CP9968	121-143	55-75	6.5	2,000	30.0	13.6	8941099680
CP9969	143-165	65-75	6.5	2,000	32.0	14.5	8941099690
Super heavy duty balancers							
CP9970	165-198	75-90	6.5	2,000	38.1	17.3	8941099700
CP9971	198-231	90-105	6.5	2,000	39.7	18.0	8941099710

Accessories

BALL VALVES

Suitable for air, water and many other liquids and gases.



DESCRIPTION	FEMALE THREAD	PART NUMBER	
	in.	NPT	BSP
CP BAL 08	1/4	6158109490	6158109410
CP BAL 10	3/8	6158109500	6158109420
CP BAL 15	1/2	6158109510	6158109430
CP BAL 20	3/4	6158109520	6158109440
CP BAL 25	1	6158109530	6158109450
CP BAL 32	1-1/4	-	6158109460
CP BAL 40	1-1/2	-	6158109470
CP BAL 50	2	-	6158109480

LUBRICATION



OIL PROTECTO-LUBE

ACCESSORY'S DESCRIPTION	PART NUMBER
Oil for cleaning motor parts (0,12L)	8940176598
Oil for cleaning motor parts (0,59L)	8940176597
Oil for air lubrication (3,8L)	8940176599



INLINE OILERS

PART NUMBER	CAPACITY	THREAD SIZE	MAX WORKING PRESSURE
6158120480	30 ML	1/4" BSP	34,0 bar (500 psi)
6158120490	40 ML	1/2" BSP	34,0 bar (500 psi)
6158120500	110 ML	3/4" BSP	18,0 bar(260 psi)



MINI OILER

ACCESSORY'S DESCRIPTION	PART NUMBER
2050524123	1/4" NPT Mini Oiler
2050524293	3/8" NPT Mini Oiler



360° SWIVEL AIR INLET

Aimed to improve the working ergonomoy, Air flex connectors can rotate 360° eliminating efforts when working in cramped spaces

	PART NUMBER
Swivel	8940158412

* Air Inlet: 1/4" BSP

BLOW GUN



DESCRIPTION	PART NUMBER
Blow gun standard	6158112690
Blow gun standard silencer	6158112700
Blow gun extended nozzle	6158112710
Blow gun extended nozzle silencer	6158112720

All models: Air inlet 1/4" BSP

Notes

Air Line Network

GENERAL SAFETY INSTRUCTIONS FOR THE OPERATION OF POWER TOOLS

The goal of Chicago Pneumatic is to produce tools that help the operator work safely and efficiently. The most important safety device for this or any tool is the operator. Care and good judgement are the best protection against injury. All possible hazards cannot be covered here, but we have tried to highlight some of the important ones. Individuals should look for and obey Caution, Warning and Danger Signs placed on tools, and displayed in the workplace. Operators should read and follow safety instructions packed with each tool. For a copy of these instructions, contact your nearest Chicago Pneumatic representative via www.cp.com.

Learn how each tool works. Even if you have previously used similar tools, carefully check out each tool before you use it. Get the "feel" of it and know capabilities, limitations, potential hazards, how it operates and how it stops.



WARNING

Multiple Hazards. Read and understand safety instructions supplied with tool before operating or servicing. Failure to do so can result in serious bodily injury.

All tools are designed to operate on a air line pressure of 90 PSI (6.3 bar +/-0.15) bar in accordance with ISO2787, 8NTC1.2. Sound levels +/- 3dB(A)* are measured in accordance with EN ISO15744. Vibration values* are measured in accordance with ISO8662 & ISO28927

A higher pressure could affect the tools lifespan, and operator safety (excessive vibration, or abrasive over-speed and burst risk). We recommend the use of a gauge equipped FRL for every tool to operate this adjustment.

**These declared values were obtained by laboratory type testing in accordance with the stated standards and are suitable for comparison with the declared values of other tools tested in accordance with the same standards. These declared values are not adequate for use in risk assessments and values measured in individual work places may be higher. The actual exposure values and risk of harm experienced by an individual user are unique and depend upon the way the user works, the workpiece and the workstation design, as well upon the exposure time and the physical condition of the user.*

We, Chicago Pneumatic, cannot be held liable for the consequences of using the declared values, instead of values reflecting the actual exposure, in an individual risk assessment in a work place situation over which we have no control.



Compressed Air Hazards

- Air under pressure can cause injury. Never point an air hose at yourself or anyone else. Never blow your clothes free of dust with compressed air. Always direct exhaust air away from yourself and others in the work area.
- Always check for damaged or loose hoses and fittings before using an air tool, and replace if necessary. Whipping hoses can cause serious injury.
- Disconnect the tool from the air supply when not in use, before changing accessories, setting the torque, or when making repairs.
- Do not exceed rated air pressure to increase the output of the tool. This could cause injury and shorten tool life.
- Do not assemble quick coupler on the tool. Vibration can cause breakage resulting in a whipping air hose. Instead, use quick couplers on the end of a short leader hose.
- When universal twist couplings are used, lock pins must be installed to prevent accidental hose disconnection.
- Air tools are not intended for use in explosive atmospheres and are not insulated for contact with electric power sources.



Projectile Hazards for all air tools

- Always wear impact resistant eye and face protection when involved with or near the operation or the repair of air tools.



Noise Hazards

- Hearing loss can result from prolonged exposure to excessive sound levels.
- Use hearing protection as recommended by your employer or OSHA regulation (see 29 CFR part 1910).



Entanglement Hazards

- To reduce the risk of injury from entanglement, do not wear loose clothing when using rotating accessories.



Additional Hazards

- Slip/Trip/Fall is a major cause of serious injury or death. Beware of excess hose/cord left on the walking or work surface.
- Operators and maintenance personnel must be physically fit to perform job tasks, and handle the bulk, weight and power of the tool.
- Deburring tools should be used to reduce risk of cuts and abrasions due to burrs.
- Wear gloves to protect hands from sharp edges.

SPECIFIC SAFETY INSTRUCTIONS FOR POWER TOOL GROUPS

In addition to the General Safety Instructions, the following are safety instructions and warnings that apply to the safe operation of specific power tool groups. Consult ANSI B186.1 Safety Code for Portable Air Tools. Available from: America National Standards Institute (ANSI), 11 W. 42nd St., 13th floor, New York, New York 10036, (212) 642-4900; or the European Committee for Standardization, Rue de Stassart 36, 1050 Brussels, Belgium.

Impact Wrenches



- Never use hand sockets. Use only impact sockets in good condition. Sockets in poor condition reduce impact power and could also shatter, resulting in personal injury.
- When using a universal joint, never free run the tool, it may run too fast and cause the joint to be thrown from the tool.
- All grinding wheels and polishing/sanding accessories should be checked for cracks or other damage before mounting and use.
- Always use the simplest hook-up possible. Long springy extension bars and adapters absorb impact power and could break loose resulting in personal injury. Instead, use deep sockets whenever possible.
- For tools using the pin and o-ring socket retainer, use the o-ring to securely retain the socket pin.

Abrasive Tools



- Never mount a grinding wheel on a sander.
- Never use a grinding wheel marked with a speed lower than the rated air grinder speed.
- All grinding wheels and polishing/sanding accessories should be checked for cracks or other damage before mounting and use.
- Always use the recommended wheel guard to prevent injury when performing grinding operations. If a guard has withstood wheel or disc breakage, it must be replaced.
- Position a guard between the grinding wheel or disc and the operator. Use barriers to protect others from fragments and grinding sparks.
- Make sure grinding wheels are mounted according to manufacturer's specifications; always use correct mounting flanges.
- Before grinding, test grinding wheel or disc by briefly running tool at full throttle. Be sure to use a barrier (such as under a heavy work table) to protect yourself from possible broken wheel parts.
- Never tamper with or remove a speed governor from a tool to make it run faster. Periodically check tool speed with a tachometer.

Assembly Tools



- Serious injury can result from over-torqued or under-torqued fasteners, which can break, or loosen and separate.
- Released assemblies can become projectiles. Assemblies requiring a specific torque must be checked using a torque meter.

Hammers



- All chisels, rivet sets and other accessories should be checked for cracks, excessive wear, or other physical damage before each use. Accessories that show signs of damage should be replaced immediately.
- Never use a tool without the proper accessory retainer.

Ratchets



- Never use hand sockets. Use only power drive sockets per ANSI B107.2.
- To reduce the risk of injury, always support the handle securely in the direction opposite of the spindle rotation to minimize torque reaction.

Specialty Tools



- Specific instructions/warnings affecting this group of tools are contained in product-specific documents accompanying each product.

Drills



- Keep away from rotating bit and chuck. You can become cut or burned if you come in contact with the drill bit, chips or work surface.
- Use intermittent drill pressure to avoid long shaved chips.
- The drill bit can suddenly bind and cause the work piece or tool to rotate causing arm and shoulder injuries.
- ANSI recommends use of a support handle on drills with a chuck larger than 3/8" (10 mm).

Accessories



- Always use accessories of correct size and design for the tool. Tool and accessories must not be modified in any way.
- Never use a tool without the proper accessory retainer.

See Safety Requirements for Abrading Materials with Coated Abrasives (B7.7) from ANSI.

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MODEL	PART NUMBER	DESCRIPTION	PAGE
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