Type 27 Wheel Grinders

Type 27 & 28 Wheel Grinders

Cleco

116 & 136 Right Angle Series

Nominal Motor Power 0.5 & 0.8 hp 0.4 & 0.6 kW

Steel Housing

Governed

Front, Rear & Side Exhaust

Lock-Off Lever Throttle



Model Number	Free Speed	Max.	Power	Exhaust	Weight v	w/Guard	Len	igth	Head	Height	Type 27 Wheel	Wheel
3/8"-24 Spindle	rpm	hp	kw	Extraust	lbs.	kg	in.	mm	in.	mm	Capacity	Guard Size
116 Series - Heavy I	Duty Head											
116GLF-115A-D3T4	11,500	0.6	0.4	Front	3.6	1.6	7.1	180	3.2	81	4"	4"
116GLF-115A-D3T45	11,500	0.6	0.4	Front	3.6	1.6	7.1	180	3.2	81	4 1/2"	4 1/2"
116GLS-115A-D3T4	11,500	0.6	0.4	Side	3.6	1.6	7.1	180	3.2	81	4"	4"
136 Series - Heavy I	Duty Head											
136GLF-115A-D3T4	11,500	0.8	0.6	Front	3.9	1.8	7.6	193	3.2	81	4"	4"
136GLR-115A-D3T45	11,500	0.8	0.6	Rear	3.8	1.7	8.3	211	3.2	81	4 1/2"	4 1/2"
136GLR-115A-D3T4	11,500	8.0	0.6	Rear	3.8	1.7	8.3	211	3.2	81	4"	4"
136GLS-115A-D3T4	11,500	8.0	0.6	Side	3.9	1.8	7.6	193	3.2	81	4"	4"
116 Series - Extende	ed Head											
116GLFB-135A-D3T4	13,500	0.5	0.4	Front	3.0	1.4	9.1	231	3.2	81	4"	4"
116GLSB-135A-D3T4	13,500	0.5	0.4	Side	3.0	1.4	9.1	231	3.2	81	4"	4"
116GLSB-165A-D3T3	16,500	0.6	0.4	Side	2.9	1.3	9.1	231	3.2	81	3"	3"
136 Series - Extende	ed Head											
136GLFB-135A-D3T4	13,500	0.7	0.5	Front	3.3	1.5	9.6	244	3.2	81	4"	4"
136GLSB-135A-D3T4	13,500	0.7	0.5	Side	3.3	1.5	9.6	244	3.2	81	4"	4"
136GLRB-135A-D3T4	13,500	0.7	0.5	Rear	3.1	1.4	10.3	262	3.2	81	4"	4"

GENERAL:

Air Inlet: 1/4" NPT

Minimum Hose Size: 1/4" (116 series), 5/16" (136 series) Tool performance rated @ 90psi (620 kPa) air pressure.

Refer to page 7 for description of Rapid Select.

STANDARD EQUIPMENT:

Operating instructions & service manual Wheel Guard, Wheel Adapter, Spindle Wrench

OPTIONAL EQUIPMENT:

For 4 1/2" Type 27 Wheels with 7/8" hole Wheel Guards: Page 43 Additional Accessories: Pages 41-43

WARNING: Face & eye protection must be worn while operating power tools, per ANSI B186.1. Cutting tool maximum speed rating must equal or exceed speed of air tool @ 90psi (620 kPa). Follow cutting tool manufacturer's mounting & operating instructions.



Cleco

15 Right Angle & Vertical Series

Nominal Motor Power

1.0 - 1.2 hp 0.7 - 0.9 kW

■ Steel Housing (Right Angle)

■ Governed (Right Angle)

■ Geared Speed (Vertical)

Side Exhaust

Model Number	Free Speed	Max. Power		Weight w/Guard		Length		Height		Type 27 & 28	Wheel
5/8"-11 Spindle	rpm	hp	kw	lbs.	kg	in.	mm	in.	mm	Wheel Capacity	Guard Size
115 Right Angle Series - Lock-off Lever Throttle											
15GL-60A-D5T7	6,000	1.1	8.0	7.1	3.2	10.0	254	4.0	102	7"	7"
15GL-77A-D5T7	7,700	1.2	0.9	7.1	3.2	10.0	254	4.0	102	7"	7"
15GL-85A-D5T7	8,000	1.2	0.9	7.1	3.2	10.0	254	4.0	102	7"	7"
15 Vertical Series - Self Closing Thumb Throttle											
15VS-45	4,500	1.0	0.7	5.4	2.4	-	-	6.6	168	7"	7"
15VSB-60	6,000	1.0	0.7	5.4	2.4	-	-	6.6	168	7"	7"

GENERAL:

Air Inlet: 3/8" NPT

Minimum Hose Size: 3/8"

Tool performance rated @ 90psi (620 kPa) air pressure.

Refer to page 7 for description of Rapid Select.

STANDARD EQUIPMENT:

Operating instructions & service manual Wheel Guard & Flange Wrench

OPTIONAL EQUIPMENT:

Wheel Guards: Page 41

Additional Accessories: Pages 41-43