

Right Angle Grinders

For Type 27 Depressed Center Wheels

Cleco®

6,000 – 14,500 RPM

0.6 – 1.1 hp (0.4 – 0.8 kW)

- Front, side, & rear exhaust models
- Governed or non-governed models



Model Number			Free Speed rpm	Type 27 Depressed Center Wheel Capacity	Type Housing	Weight		Length		Head Height**		Arbor/Spindle Size	Air Inlet Size
Front Exhaust	Side Exhaust	Rear Exhaust				lbs.	kgs	in.	mm	in.	mm		
31A Series – 0.6 hp (0.45 kW)													
		31AR-530	13,500	4" (4" wheel guard)	A	2.3	1.0	10.8	274			3/8"	1/4"
116 Series – 0.6 hp (0.4 kW) – Heavy Duty Head													
		116GLF-115A-D3T4	11,500*	4" (4" wheel guard)	S	3.6	1.6	7.1	180	3.2	81	3/8"-24	1/4"
		116GLF-115A-D3T45	11,500*	4 1/2" (4 1/2" wheel guard)	S	3.6	1.6	7.1	180	3.2	81	3/8"-24	1/4"
116 Series – 0.6 hp (0.4 kW) – Extended Head													
		116GLSB-135A-D3T4	13,500*	4" (4" wheel guard)	S	3.0	1.4	9.1	231	3.2	81	3/8"-24	1/4"
136 Series – 0.8 hp (0.6 kW) – Heavy Duty Head													
		136GLF-115A-D3T4	11,500*	4" (4" wheel guard)	S	3.9	1.8	7.6	193	3.2	81	3/8"-24	1/4"
		136GLR-115A-D3T45	11,500*	4 1/2" (4 1/2" wheel guard)	S	3.8	1.7	8.3	211	3.2	81	3/8"-24	1/4"
		136GLS-115A-D3T4	11,500*	4" (4" wheel guard)	S	3.9	1.8	7.6	193	3.2	81	3/8"-24	1/4"
136 Series – 0.8 hp (0.6 kW) – Extended Head													
		136GLSB-135A-D3T4	13,500*	4" (4" wheel guard)	S	3.3	1.5	9.6	244	3.2	81	3/8"-24	1/4"
		136GLRB-135A-D3T4	13,500*	4" (4" wheel guard)	S	3.1	1.4	10.3	262	3.2	81	3/8"-24	1/4"
10-27 Series – 0.9 hp (0.67 kW)													
		10K2752-84	11,000	4" (4" wheel guard)	A	3.8	1.7	8.7	223	3.5	89	3/8"	1/4"
15 Series – 1.1 hp (0.8 kW) – Governed													
		15GL-60A-D5T7	6,000*	7" (7" wheel guard)	S	7.1	3.2	10.0	254	4.0	102	5/8"-11	1/4"

Housing Guide: A=Aluminum, C=Composite, S=Steel

*Governor controlled speeds

**Over spindle

+Overhose model available

GENERAL:

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

Minimum Hose I.D.– 136 Series: 1/4" (6.4mm)

10-27, 31, 136 Series: 5/16" (7.9mm)

15 Series: 3/8" (9.5mm)

STANDARD EQUIPMENT:

10-27 Series: Wheel guard, spindle wrench

116, 136 Series: Wheel guard, wheel adapter, spindle wrench

15 Series: Wheel guard, flange wrench

Operating instructions & service manual

EXTRA EQUIPMENT:

For lock-off safety lever, substitute "S" for "L" in model number.

See pages 24–27

Wheel Guards: See page 27

Overhose (rear exhaust): See page 63

Refer to Page 7 for description of Rapid Select.

Vertical Grinders

For Type 27 Depressed Center Wheel & Cup Wheel

Cleco®

6,000 – 18,000 RPM









0.4 – 4.1 hp (0.3 – 3.1 kW)

- Robust sand-cast housing
- For heavy material removal & rough grinding operations
- Safety lever throttle



Vertical Grinders

For Type 27 Depressed Center Wheel & Cup Wheel

Model Number	Free Speed	Abrasive Capacity	Max. Power		Exhaust	Weight		Height**		Length		Spindle Size	Air Inlet Size
	rpm		hp	kW		lbs.	kgs	in.	mm	in.	mm		
136 Series – Lock-off Lever Throttle – Gearless													
 136VGL-180-D3T3	18,000	3" (3" wheel guard)	0.6	0.4	Front	2.4	1.1	4.0	102	7.3	185	3/8"-24	1/2"
 136VGL-135-D3T4	13,500	4" (4" wheel guard)	0.4	0.3	Front	2.4	1.1	4.0	102	7.3	185	3/8"-24	1/2"
 136VGL-115-D3T4	11,500	4" (4" wheel guard)	0.4	0.3	Front	2.4	1.1	4.0	102	7.3	185	3/8"-24	1/2"
15 Vertical Series – Self Closing Thumb Throttle – Geared													
 15VSB-60	6,000	7" (7" wheel guard)	1.0	0.7	Front	5.4	2.4	6.6	168	-	-	5/8"-11	3/8"
1200 Series – Lock-off Lever Throttle													
 1260DVL-07	6,000*	7" (7" wheel guard)	2.0	1.5	Side	7.5	3.4	7.5	191	-	-	5/8"-11	1/2"
1700 Series – Lock-off Lever Throttle – Governed													
 1760BVL-07	6,000*	7" (7" wheel guard)	3.0	2.2	Side	9.1	4.1	7.0	178	-	-	5/8"-11	1/2"
 1760BVL-09	6,000*	9" (9" wheel guard)	3.0	2.2	Side	9.1	4.1	7.0	178	-	-	5/8"-11	1/2"
1900 Series – Lock-off Lever Throttle – Governed													
 1960BVL-09	6,000*	9" (9" wheel guard)	4.1	3.1	Side	12.8	5.8	8.3	211	-	-	5/8"-11	1/2"

*Governor controlled speeds

**Over spindle

GENERAL:

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

Minimum Hose I.D.– 136 Series: 3/4" (19mm)

15 Series: 3/8" (9.5mm)

1200 Series: 1/2" (12.7mm)

1700, 1900 Series: 3/4" (19mm)

STANDARD EQUIPMENT:

136, 15 Series: Wheel guard, flange wrench
 1200, 1700, 1900: Wheel guard, spindle wrench
 Operating instructions & service manual

EXTRA EQUIPMENT:

See pages 24–27

Wheel Guards: See page 27

Wheel adapter kit: See page 25

 Refer to Page 7 for description of Rapid Select.