

Vertical grinders

with 400 to 3500 watt motors



Vertical Grinders

- ▶ Polyamide housing for maximum comfort & durability
- ▶ Good performance/weight ratio
- ▶ Ideal for working in damp or wet environments
- ▶ Consistently high power output

For grinding wheels with
115 - 230 mm diameter

Vertical grinder



400 watts
0.54 Hp motor

Vertical grinder



550 watts
0.74 Hp motor

Vertical grinders



2500/3500 watts
3.35/4.7 Hp motor

Part number	Maximum grinding stone diameter in mm (inch)	No-load speed (rpm)
0 607 361 100	170 (Fibre)	5400
0 607 352 100	115	13000
0 607 355 100	180 (7")	8500
0 607 355 102	180 (7")	8500
0 607 356 100	180 (7")	8500
0 607 356 102	180 (7")	8500
0 607 355 101	230 (9")	6500
0 607 355 103	230 (9")	6500
0 607 356 101	230 (9")	6500
0 607 356 103	230 (9")	6500

Power output in watts (Hp)	Air consumption under load in l/s (cfm)	Weight in kg (lbs)	Spindle thread in mm or inches	Air inlet thread	Hose inner diameter (mm)	Comments	Included accessories
400 (0.54)	11.0 (23.3)	0.95 (2)	M 14	G 1/4"	10	Use with flexible sanding discs Grinder is available in metric spindle only	Safety shield Flexible sanding pad Flange nut pin spanner Open-ended spanner (wrench) KW 19 Barbed hose nipple Auxiliary handle and clamp Plastic silencer Sintered metal silencer
550 (0.74)	12.5 (26.5)	1.6 (3.5)	M 14	G 1/4"	10	speed regulated Grinder is available in metric spindle only	Safety shield Flange nut Flange nut pin spanner Barbed hose nipple Plastic silencer Sintered metal silencer
2500 (3.35)	46 (97.5)	4.9 (10.8)	M 14	G 3/4"	19	speed regulated	Safety shield Serrated nut Flange nut
2500 (3.35)	46 (97.5)	4.9 (10.8)	5/8"-11	G 3/4"	19		Flange nut pin spanner Open-ended spanner (wrench) KW 19 Barbed hose nipple
3500 (4.7)	58 (123)	5.5 (12.1)	M 14	G 3/4"	19	speed regulated	
3500 (4.7)	58 (123)	5.5 (12.1)	5/8"-11	G 3/4"	19		
2500 (3.35)	42 (89)	5.2 (10.8)	M 14	G 3/4"	19	speed regulated	
2500 (3.35)	42 (89)	5.2 (10.8)	5/8"-11	G 3/4"	19		
3500 (4.7)	53 (112)	5.5 (12.1)	M 14	G 3/4"	19	speed regulated	
3500 (4.7)	53 (112)	5.5 (12.1)	5/8"-11	G 3/4"	19		

All motor power & torque data in this catalog assumes an air pressure of 6.3 bar/91psi exists at the tool inlet. Correct air pressure and volume should be verified at inlet with the tool running at no-load speed.