

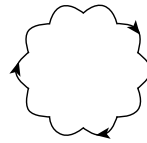
Gear-Driven Sanders

900 RPM Slow-Speed Sander Tackles Aggressive Removal Applications



Model 58446

- Unique epicycloidal sanding action allows aggressive removal of material.
- Applications include removal and leveling of large amounts of filler materials such as glue or epoxy; remove small welds; prepare and surface condition prior to paint; remove coatings. Use on materials including metal, solid surfaces, wood and fiberglass.
- Ergonomically designed for low vibration and reduced sound levels.
- Excellent comfort and control, especially when working on vertical sides or large tabletops. Long handle allows for two-hand support of tool.
- Includes low profile, perfectly balanced and weight-mated premium urethane sanding pad. Pad screw-mounts to tool (see pages 6 and 7).



Epicycloidal Pattern
Gear-Driven Tools

Non-Vacuum

Model 58441

5" (127 mm) Diameter

- Includes 57760 Hook-Face Sanding Pad.

Model 58445

8" (203 mm) Diameter

- Includes 56234 Vinyl-Face Sanding Pad.

Model 58442

6" (152 mm) Diameter

- Includes 57762 Vinyl-Face Sanding Pad.



Model 58441



Model 58446

Central Vacuum Only

- Combination lip-seal overskirt shroud allows enhanced vacuum capability and greater workpiece visibility.
- Dust is extracted away from air motor (reducing contamination) for a smoother, easier path of extraction.
- Anti-clog design is advantageous when sanding damp filler material.

Model 58443

6" (152 mm) Diameter

- Includes 57763 Vinyl-Face Sanding Pad (6 holes).
- Shroud has 1" (25 mm) diameter vacuum port.

Model 58444

8" (203 mm) Diameter

- Includes 56235 Vinyl-Face Sanding Pad (8 holes).
- Shroud has 2" (51 mm) diameter vacuum port.

Model 58444

6" (152 mm) Diameter

- Includes 57766 Hook-Face Sanding Pad (8 holes).
- Shroud has 1" (25 mm) diameter vacuum port.

Model Number	Motor HP (W)	Motor RPM	Pad Dia. Inch (mm)	Maximum Air Flow CFM/SCFM (LPM)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
58441	.45 (336)	900	5 (127)	3/23 (651)	1/4 (6)	1/4" NPT	3.6 (1.7)	11-1/16 (281)	5-5/8 (143)
58442	.45 (336)	900	6 (152)	3/23 (651)	1/4 (6)	1/4" NPT	3.6 (1.7)	11-1/2 (293)	5-5/8 (143)
58443	.45 (336)	900	6 (152)	3/23 (651)	1/4 (6)	1/4" NPT	3.8 (1.7)	11-1/2 (293)	5-5/8 (143)
58444	.45 (336)	900	6 (152)	3/23 (651)	1/4 (6)	1/4" NPT	3.8 (1.7)	11-1/2 (293)	5-5/8 (143)
58445	.45 (336)	900	8 (203)	3/23 (651)	1/4 (6)	1/4" NPT	3.9 (1.8)	12-1/2 (319)	5-9/16 (142)
58446	.45 (336)	900	8 (203)	3/23 (651)	1/4 (6)	1/4" NPT	4.3 (2.0)	12-1/2 (319)	5-9/16 (142)

Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)