Right Angle Mini-Dynorbital®

Air-Powered Random Orbital Sander

ABRASIVE DISCS 3/4" (19 mm) and 1-1/2" (38 mm) diameter

Ideal for Simple Spot Repair on Painted Surfaces

- Built-in speed regulator, rear exhaust muffler, lever throttle.
- · Heavy duty gear head.
- Includes sample 9-micron micro-finishing film discs.
- Optional 54585 Side Handle Assembly available.

Model 53415 3,200 RPM

- Includes 54029 Sanding Head (accepts 3" and smaller dia. sanding pads with male locking-type threads such as 3M Roloc).
- Includes 54031 soft density male locking-type pad, which accepts adhesive-backed micro-finishing film discs.

Model 53417 3,200 RPM

- 54028 Random Orbital Sanding Head accepts sanding pads with 1/4"-20 female thread.
- Includes 1-1/4" dia. medium density locking-type pad (54018), which has 1/4"-20 female thread which mounts to sanding head.



3/16" (5 mm) Dia. Orbit

(All models on page)



53465 Sander/Buffer Versatility Kit

- All that is needed for quick, simple spot repair on a variety of surfaces.
- Includes: Model 53417 Air Tool (3,200 RPM) with 54028
 Random Orbital Sanding Head; 54021 Adapter (1/4"-28 to
 1/4"-20 male); 54017 Vinyl Sanding Pad (3/4" dia.) 54018
 Vinyl Sanding Pad (1-1/4" dia.); 50120 Hook-Face Pad (3"
 dia.); 90027 Terry Cloth Bonnet (3" dia.); 90028 Wool
 Buffing Pad (3" dia.); 95727 Dynabrade Glaze; 95723
 Finesse Sanding Creme; 95848 Gear Oil; 95542 Grease;
 two 95541 Grease Guns; 95262 Wrench (14 mm); 95281
 Wrench (19 mm); and sample abrasives.





Roloc is a registered trademark of 3M Company.

Model Number	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (LPM)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Tool Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
53415	.4 (298)	3,200	84 dB(A)	21 (595)	1/4 (6)	1/4" NPT	1/4"-28 Male	1.9 (.9)	7 (289)	2-3/4 (70)
53417	.4 (298)	3,200	84 dB(A)	21 (595)	1/4 (6)	1/4" NPT	1/4"-28 Male	1.9 (.9)	7 (289)	2-3/4 (70)

Tune-Up Kit: No. 96333 (page 192) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)

