

# 7° Offset Mini-Dynorbital®

## Air-Powered Random Orbital Sander

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

**Excellent for Repairing Dust Nibs on Clearcoat**

- Ideal for finesse sanding.
- Optional side handle available. Order 13141 Handle/Collar Assembly.

### Model 51410 3,200 RPM

- Includes 54034 Sanding Head (accepts 3" and smaller diameter sanding pads with 1/4"-20 female thread).
- Includes 54018 Pad (1-1/4" diameter) "medium" density, with sample adhesive-backed 9-micron micro-finishing film discs. Pad has 1/4"-20 female thread which mounts to tool's sanding head.



**3/16" (5 mm) Dia. Orbit**  
(All models on page)

### Model 51411 3,200 RPM

### Model 51412 5,000 RPM

- Includes 54035 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 51411

### 51415 Versatility Kit Four Tools In One!

- Two mini-random orbital sanders, 1/4" die grinder and 3-1/2" disc sander.
- Includes: 3,200 RPM air tool; 54034 and 54035 Random Orbital Sanding Heads; assortment of sanding pads for adhesive-backed discs, 50010 Collet, 50126 Backup Pad, assortment of abrasives and wrenches.



The 51415 Versatility Kit provides the flexibility of two mini-random orbital sanders, 1/4" die grinder and a 3-1/2" disc sander.



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)
51410	.4 (298)	3,200	79 dB(A)	24 (680)	1/4 (6)	1/4" NPT	3/8"-24 Male	1.8 (.8)	8 (203)	5-1/2 (140)
51411	.4 (298)	3,200	79 dB(A)	24 (680)	1/4 (6)	1/4" NPT	3/8"-24 Male	1.8 (.8)	8 (203)	5-1/2 (140)
51412	.4 (298)	5,000	79 dB(A)	24 (680)	1/4 (6)	1/4" NPT	3/8"-24 Male	1.8 (.8)	8 (203)	5-1/2 (140)

**Tune-Up Kit: No. 96174** (page 192) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)



**FASTTRACK**

Sanding Pads: Page 164 • Abrasive Discs: Page 215