

# Dynabug® Orbital Sander

## Air-Powered "Jitter-Bug" Type Orbital Finishing Sander

**ABRASIVE CAPACITY**  
**ABRASIVE SHEETS**  
 3-2/3" x 9" (93 mm x 229 mm)  
 3-2/3" x 7" (93 mm x 178 mm)  
 Also Abrasive Rolls

### Featheredge, Finish, Sand and Blend

- 3/32" dia. orbit.
- Powerful 10,000 RPM air motor utilizes 16 SCFM at 90 PSIG.
- Compact size and lightweight. Excellent for sanding restricted areas and vertical sides.
- Tools have heavy-duty clips to accept traditional 3-2/3" x 9" abrasive sheets (rolls also available).

#### Model 57810 Non-Vacuum

- Includes premium 57850 Vinyl-Face Sanding Pad for PSA (abrasive-backed) abrasives.

Model 57810



Model 57810

57810 Dynabug® at work on a vertical edge.

#### Model 57811 Self-Generated Vacuum

- Ready for connection to optional portable self-contained dust collection systems.
- Includes premium 57855 Vinyl-Face Sanding Pad for PSA (abrasive-backed) abrasives.



50617 Portable Dust Collection Systems (see page 156).



**Orbital Motion**  
(All models on page)



Model 57811

#### Model 57814 Central Vacuum

- Has 1" outside diameter vacuum port for easy central vacuum hose hook-up.
- Includes premium 57855 Vinyl-Face Sanding Pad for PSA (abrasive-backed) abrasives.



Easily convert non-vacuum abrasive sheets to vacuum-ready by using 57476 Punch Plate (3-2/3" x 7").



Model 57814

Model Number	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (LPM)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
57810	.24 (179)	10,000	80 dB(A)	16 (453)	1/4 (6)	1/4" NPT	2.8 (1.3)	7-1/4 (184)	4-1/4 (108)
57811	.24 (179)	10,000	83 dB(A)	16 (453)	1/4 (6)	1/4" NPT	2.6 (1.2)	7-1/4 (184)	4-1/4 (108)
57814	.24 (179)	10,000	80 dB(A)	16 (453)	1/4 (6)	1/4" NPT	2.6 (1.2)	7-1/4 (184)	4-1/4 (108)

**Tune-Up Kit: No. 96024** (page 192) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)