

# 5"-8" Diameter Buffers

**.4 hp and .7 hp, Air-Powered Buffing Tools**

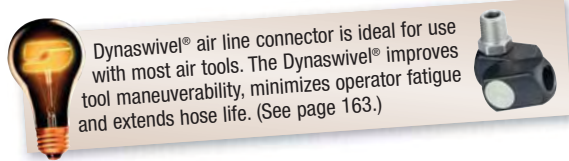
**Excellent for Buffing and Polishing Fiberglass, Plastics and Other Materials**

**ABRASIVE CAPACITY**  
**POLISHING ACCESSORIES**  
 5", 6" and 8" diameter  
 (127 mm, 152 mm, 203 mm)

**5" Diameter, 7° Offset, .4 hp**

**Model 51430 3,200 RPM**

- Includes 50147 Hook-Face Pad and 90040 Foam "Flat Face" Buffing Pad.
- Shown with optional 13141 Side Handle/Collar Assembly.
- 3/8"-24 Male Thread.
- Extended muffler design.



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

**5" - 8" Diameter, 7° Offset, .7 hp**

- Conventional rotary action.
- 7° offset ergonomic design for control and comfort.
- High torque planetary-gear air motor; muffler reduces sound level.
- Includes safety-lock lever and soft-grip handle.
- Backup pad and polishing pad sold separately.

**Model 51450 3,400 RPM, 5/8"-11 Male Thread**

**Model 51451 4,500 RPM, 5/8"-11 Male Thread**

**Model 51454 3,400 RPM, M14 Male Thread**

**Model 51455 4,500 RPM M14 Male Thread**



51450 Polisher shown with optional backup pad and optional polishing pad.

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)
51430	.4 (298)	3,200	80 dB(A)	24 (680)	3/8 (10)	1/4" NPT	3/8"-24 Male	2.4 (1.1)	9-3/4 (248)	4-1/2 (114)
51450/51454	.7 (522)	3,400	78 dB(A)	46 (1,303)	3/8 (10)	1/4" NPT	5/8"-11 Male/M14	4.1 (1.9)	10-4/5 (275)	5-4/5 (148)
51451/51455	.7 (522)	4,500	79 dB(A)	46 (1,303)	3/8 (10)	1/4" NPT	5/8"-11 Male/M14	4.1 (1.9)	10-4/5 (275)	5-4/5 (148)

**Tune-Up Kit:** 6" Models – No. 96234; Collet Models – No. 96174 (page 192) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)

