6"-8" Diameter Buffers

Air-Powered Buffing Tools

POLISHING BUFFS (152 mm - 203 mm)

Model 51470

For Quick and Easy Spot Repair on a Variety of Surfaces

6"-8" Diameter, .7 hp

 Ideal for use with optional 6" to 8" buffing accessories. Safety-lock throttle included.

5/8"-11 Male Thread

Model 51470 *0-2,000 RPM* Model 51472 *0-3,100 RPM*

M14 Male Thread

Model 51600 *0-2,000 RPM* Model 51601 *0-3,100 RPM*

50791 Accessory Kit 6" Diameter 50792 Accessory Kit 8" Diameter

Includes 50828 (6" dia.) or 50829 (8" dia.) Disc Pad; 96302 Overhose Assembly;
96323 Air Line 3/8"; 95848 Gear Oil (2.5 oz. tube); 95542 Grease; 95541 Grease Gun (2).

NOTE: For old-style tools 50816, 50823 and 50851, order 50797 (6" dia.) or 50798 (8" dia.) Accessory Kit.

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)
51470/51600	.7 (522)	0-2,000	82 dB(A)	41 (1,161)	3/8 (10)	1/4" NPT	5/8"-11 Male/M14	4.8 (2.2)	13 (330)	3-1/8 (79)
51472/51601	.7 (522)	0-3,100	80 dB(A)	41 (1,161)	3/8 (10)	1/4" NPT	5/8"-11 Male/M14	4.8 (2.2)	13 (330)	3-1/8 (79)

Tune-Up Kit: 6"-8" Models - No. 96178 (page 192) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)

6"-8" Diameter, .7 hp

Model 51459 *5/8"-11 Male Thread* Model 51458 *M14 x 2 Male Thread*

- .7 hp air motor, running at 2,500 RPM.
- Standard safety-lock lever.
- Shown with optional 50853 Backup Pad and optional 90082 Polishing Pad.



Rotary Orbital Motion

(All models on page)



50853 Backup Pad and 90082

Polishing Pad

sold separately.

Model	Motor	Motor	Maximum Air Flow	Hose I.D. Size	Air Inlet	Air Pressure	Weight	Length	Height
Number	hp (W)	RPM	SCFM (LPM)	Inch (mm)	Thread	PSIG (Bar)	Pound (kg)	Inch (mm)	Inch (mm)
51458/51459	.7 (522)	2,500	27 (765)	3/8 (10)	1/4" NPT	90 (6.2)	5.3 (2.4)	11-3/4 (301)	

Tune-Up Kit: 51459 - No. 96672; 51458 - No. 96532 (page 192)

6"-8" Diameter, 1 hp

- Ideal for use with optional 6" to 8" buffing accessories.
- Highest quality air motor has variable speed.
- · Planetary gear set is easily lubricated for extended tool life.
- Safety-lock throttle and soft-grip handle (adjusts to left or right hand).

5/8"-11 Male Thread

Model 51390 *1,250 RPM*Model 51391 *1,800 RPM*Model 51392 *2,800 RPM*Model 51393 *4,500 RPM*

M14 Male Thread

Model 51394 1,250 RPM Model 51395 1,800 RPM Model 51396 2,800 RPM Model 51397 4,500 RPM



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)
51390/51394	1 (744)	1,250	83 dB(A)	42 (1,201)	3/8 (10)	3/8" NPT	5/8"-11 Male/M14	4.5 (2.1)	13-1/8 (333)	3-3/4 (95)
51391/51395	1 (744)	1,800	82 dB(A)	42 (1,187)	3/8 (10)	3/8" NPT	5/8"-11 Male/M14	4.5 (2.1)	13-1/8 (333)	3-3/4 (95)
51392/51396	1 (744)	2,800	80 dB(A)	41 (1,167)	3/8 (10)	3/8" NPT	5/8"-11 Male/M14	4.5 (2.1)	13-1/8 (333)	3-3/4 (95)
51393/51397	1 (744)	4,500	79 dB(A)	35 (997)	3/8 (10)	3/8" NPT	5/8"-11 Male	4.0 (1.8)	11-11/16 (296)	3-3/4 (95)

Tune-Up Kit: No. 96532 (page 192) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)

