7" Dia. Disc Sanders

1 hp, 1.2 hp and 2 hp Models

ABRASIVE DISCS 7" (178 mm) diameter

High Quality Air-Powered Disc Sanders

Right Angle, 6,000 RPM

- Air motor is governor-controlled to maintain RPM under heavy load.
- · Lubricated gears increase durability.
- Side handle is reversible for left or right hand operation.
- · Safety-lock throttle lever included.

Rear Exhaust Models

Model 52563 1 hp, 5/8"-11 Thread

• Includes 51151 Disc Pad Assembly (7" diameter).

Model 52567 1 hp, M14 Thread

· Disc Pad Assembly not included.

Side Exhaust Models

Each model includes
 51151 Disc Pad Assembly
 (7" diameter).

Model 50349 *1.2 hp, 5/8"-11 Thread*Model 50347 *2 hp, 5/8"-11 Thread*





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)
50347	2 (1,491)	6,000	82 dB(A)	71 (2,011)	1/2 (13)	1/2" NPT	5/8"-11 Male	6.9 (3.1)	13-3/4 (349)	3-5/8 (92)
50349	1.2 (895)	6,000	79 dB(A)	43 (1,218)	1/2 (13)	1/2" NPT	5/8"-11 Male	4.8 (2.2)	11-3/4 (298)	3-1/8 (79)
52563	1 (744)	6,000	82 dB(A)	40 (1,127)	3/8 (10)	3/8" NPT	5/8"-11 Male	4.1 (1.8)	11-11/16 (296)	3-3/4 (95)
52567	1 (744)	6,000	82 dB(A)	40 (1,127)	3/8 (10)	3/8" NPT	M14 Male	4.1 (1.8)	11-11/16 (296)	3-3/4 (95)

Tune-Up Kits: 50347 - 96043; 50349 - No. 96042; 52563, 52567 - No. 96532 (page 192) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)

Vertical, Side Exhaust, 5/8"-11 Thread

- Each model includes 51151 Disc Pad Assembly (7" diameter).
- · Gearless for reduced maintenance and downtime.
- · Governor-controlled to maintain RPM under heavy load.
- · Safety-lock throttle lever. Removable side handle.
- NOTE: For optimum performance, optional 95870 air hose (1/2" dia.) is recommended.

Model 52450 *6,000 RPM*Model 52451 *7,200 RPM*Model 52454 *8,500 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)
52450	2 (1,491)	6,000	82 dB(A)	60 (1,699)	1/2 (13)	1/2" NPT	5/8"-11 Male	9 (4.1)	13 (330)	8-1/4 (210)
52451	2 (1,491)	7,200	84 dB(A)	66 (1,869)	1/2 (13)	1/2" NPT	5/8"-11 Male	9 (4.1)	13 (330)	8-1/4 (210)
52454	2 (1,491)	8,500	86 dB(A)	73 (2,067)	1/2 (13)	1/2" NPT	5/8"-11 Male	9 (4.1)	13 (330)	8-1/4 (210)

Tune-Up Kit: No. 96259 (page 192) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)

