

4"-5" Dia. Disc Sanders

1.3 hp, Right Angle Models



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Dynabrade's 1.3 hp (970 W) Right Angle Disc Sanders offer countless material removal solutions to industries such as metal/stainless steel fabrication, composites, masonry, ironwork and general welding. Designed to the Dynabrade standard of excellence, these tools offer a wide array of features to increase efficiency and maximize operator comfort!

FOR ABRASIVE DISCS
4", 4-1/2" and 5" diameters
(102 mm, 114 mm, 127 mm)
SEE PAGES 279-280

Vibration Dampening Side Handle

Specially designed to reduce vibration transfer to operator. Removable for left or right hand use.

Rotational Exhaust System

Rotates a full 360° to ensure that exhaust is directed away from operator.

Safety-Lock Throttle Lever

Prevents accidental start-up of tool. Lever has no sharp edges or "pinch points."

Cast Aluminum Construction

Tool housing and handle made of solid cast aluminum.

"Wick Lube" System for Longer Gear Life

Extends gear life with simple lubrication. All models include 95848 Gear Oil and 95541 Gear Oil Gun.



52634 Disc Sander shown with optional 50281 Rubber Molded Backing Pad (see page 242).

Insulated Throttle Handle

Reduces cold air transmission to operator's hand. Handle position is adjustable, increasing comfort and efficiency.

Robust 1.3 hp Air Motor

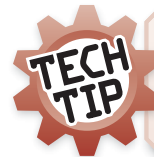
1.3 hp (970 W) governor-controlled air motor delivers powerful, efficient performance.

Convenient Spindle Lock

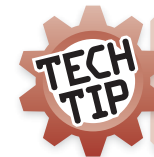
Allows quick and easy change of grinding wheel or abrasive disc. Less downtime!



52634 Disc Sander offers efficient material removal on a variety of surfaces.



Dynaswivel® air line connector is ideal for use with most air tools. It improves tool maneuverability, minimizes operator fatigue and extends hose life. (See page 223.)



The use of a Filter-Regulator-Lubricator will increase tool performance, extend tool life and lessen repair costs. (See page 224.)



4" - 5" Dia. Disc Sanders

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*Grind Sheet Metal, Fiberglass, Composites, Carbon Fiber
Sand, Deburr Metal Parts • Surface Condition • Remove Mill Finish
Finish Aluminum • Remove Paint and Rust*

FOR ABRASIVE DISCS
4", 4-1/2" and 5" diameters
(102 mm, 114 mm, 127 mm)
SEE PAGES 279-280

Model 52631

**4" (102 mm) Diameter, 12,000 RPM
3/8"-24 Spindle Thread**

- Includes 50192 locking-type Backing Pad, 4" (102 mm) in diameter (see page 242).
- Accepts optional 4" (102 mm) diameter locking-type Abrasive Discs.



Model 52631



Model 52631

Model Number	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (L/Min)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Tool Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
52631	1.3 (970)	12,000	79 dB(A)	43 (1,218)	3/8 (10)	3/8" NPT	3/8"-24 Male	4.3 (1.9)	10 (254)	3.3 (84)

Tune-Up Kit: No. 96100 (page 267) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)

Model 52634

**4-1/2" (114 mm) Diameter
12,000 RPM, 5/8"-11 Spindle Thread**

- Includes 51148 Backing Pad, 4-1/2" (114 mm) diameter, plus mounting hardware.
- Accepts optional 4-1/2" (114 mm) diameter Abrasive Discs with 7/8" (22 mm) center hole.



Model 52634

*Shown with optional
50281 Rubber
Molded Backing
Pad (see page 242).*



**WATCH Tool
at Work!**



Model 52634

Model Number	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (L/Min)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Tool Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
52634	1.3 (970)	12,000	79 dB(A)	43 (1,218)	3/8 (10)	3/8" NPT	5/8"-11 Male	4.4 (2)	10 (254)	3.3 (84)

Tune-Up Kit: No. 96100 (page 267) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)

Model 52635

**5" (127 mm) Diameter, 12,000 RPM
5/8"-11 Spindle Thread**

- Includes 51150 Backing Pad, 5" (127 mm) diameter, plus mounting hardware.
- Accepts optional 5" (127 mm) diameter Abrasive Discs with 7/8" (22 mm) center hole.



Model 52635

**See page 89 for
VACUUM Model!**



Model 52635

Model Number	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (L/Min)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Tool Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
52635	1.3 (970)	12,000	79 dB(A)	43 (1,218)	3/8 (10)	3/8" NPT	5/8"-11 Male	4.4 (2)	10 (254)	3.3 (84)

Tune-Up Kit: No. 96100 (page 267) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)