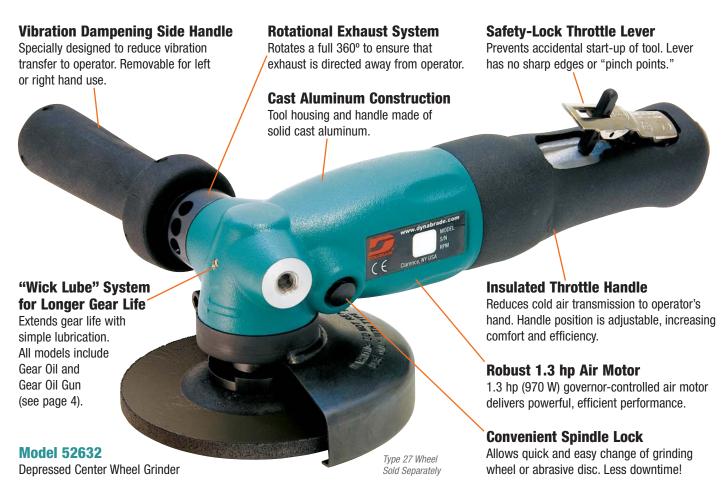
Dynabrade 1.3 hp Right Angle Tool Series

Small Tools Deliver Big Power and Performance



NEW 1.3 hp Right Angle Tool Series

Dynabrade's 1.3 hp (970 W) Right Angle Grinders and Sanders offer countless grinding and 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!





52632 Depressed Center Wheel Grinder also powers optional Abrasive Flap Discs.



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



All models include powerful 1.3 hp air motor running at 12,000 or 13,500 RPM.

1.3 hp Depressed Center Wheel Grinders

Vibration Dampening

Side Handle included!

Fast Weld and Stock Removal • Heavy Deburring • Rust and Scale Removal

Model 52630 13,500 RPM, 3/8"-24 Spindle Thread

- Tool accepts optional 4" (102 mm) diameter Type 27 Depressed Center Wheels with 5/8" (16 mm) center hole.
- Includes 25214 Wheel Guard and two 50359 Universal Flanges.

Model 52632 12,000 RPM, 5/8"-11 Spindle Thread

- Tool accepts optional 4-1/2" (114 mm) diameter Type 27 Depressed Center Wheels with 7/8" (22 mm) center hole.
- Includes 25212 Wheel Guard, 25262 Backup Flange and 53696 Locking Flange.
- Tool also accepts optional 4-1/2" (114 mm) diameter Abrasive Flap Discs (flanging sold separately).

Model 52633 12,000 RPM, 5/8"-11 Spindle Thread

- Tool accepts optional 5" (127 mm) diameter Type 27 Depressed Center Wheels with 7/8" (22 mm) center hole.
- Includes 25215 Wheel Guard, 25262 Backup Flange and 53696 Locking Flange.
- Tool also accepts optional 5" (127 mm) diameter Abrasive Flap Discs (flanging sold separately).

Important: Always use required wheel guard. Never remove wheel guard from tool. Speed of tool must not exceed maximum operating speed of accessory. Never mount bonded grinding wheels. Always wear eye, face and body protection.

Model Number	Motor hp (W)	Motor RPM	Maximum Air Flow SCFM (LPM)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Spindle Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
52630	1.3 (970)	13,500	43 (1218)	3/8 (10)	3/8" NPT	3/8"-24 Male	4.8 (2.2)	10 (254)	3.4 (86)
52632	1.3 (970)	12,000	43 (1218)	3/8 (10)	3/8" NPT	5/8"-11 Male	5.2 (2.4)	10 (254)	3.8 (96)
52633	1.3 (970)	12,000	43 (1218)	3/8 (10)	3/8" NPT	5/8"-11 Male	5.4 (2.5)	10 (254)	3.8 (96)

Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)

1.3 hp Disc Sanders

Grind Sheet Metal, Granite, Marble, Fiberglass • Sand, Deburr Metal Parts
Surface Condition • Prepare Welds • Finish Aluminum • Remove Paint and Rust

Model 52631 12,000 RPM, 3/8"-24 Spindle Thread

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

Model 52634 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 52635 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.



Vibration Dampening

Type 27 Wheel

Sold Separately

models 52632

or 52633.

Optional Backup Flange

· For mounting high-profile Abrasive

53697

Flap Disc with 7/8" center hole, to

Model Number	Motor hp (W)	Motor RPM	Maximum Air Flow SCFM (LPM)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Spindle Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
52631	1.3 (970)	12,000	43 (1218)	3/8 (10)	3/8" NPT	3/8"-24 Male	4.3 (1.9)	10 (254)	3.3 (84)
52634	1.3 (970)	12,000	43 (1218)	3/8 (10)	3/8" NPT	5/8"-11 Male	4.4 (2)	10 (254)	3.6 (91)
52635	1.3 (970)	12,000	43 (1218)	3/8 (10)	3/8" NPT	5/8"-11 Male	4.4 (2)	10 (254)	3.6 (91)

1.3 hp Tool Accessories

4" (102 mm) Diameter Locking-Type Backing Pad

Part No. 50192

- For use with 52631 Disc Sander.
- · A quick turn of the abrasive locks it in place!
- 3/8"-24 female thread; hard density.
- 12,000 RPM maximum operating speed.



4-1/2" (114 mm) and 5" (127 mm) Dia. Disc Sander Backing Pads

Thermoplastic Pad with Fins

- Accepts abrasive discs with 7/8" (22 mm) center hole.
- Fins help expel heat from disc pad extending disc life.
- · Flange nut included.



Pad Diameter	Part Number	Pad MOS RPM	Thread	Duty
4-1/2" (114 mm)	50288	13,000	5/8"-11 Female	Heavy
4-1/2 (114 11111)	51148	13,000	5/8"-11 Female	General
Ell (127 mm)	50296	12,000	5/8"-11 Female	Heavy
5" (127 mm)	51150	12,000	5/8"-11 Female	General

Rubber Molded Pad with Spiral Ribs

- Accepts abrasive discs with 7/8" (22 mm) center hole.
- Spiral ribs provide contact points and form air-flow channels, extending disc life.
- · Slotted hub draws cool air behind disc.
- · Flange nut included.



Pad Diameter	Part Number	Pad MOS RPM	Thread	Density
4-1/2" (114 mm)	50281	13,500	5/8"-11 Female	Medium
5" (127 mm)	50282	13,000	5/8"-11 Female	Medium

Coupler and Plug Assembly

For Maximum Air Flow to Tool!

Part No. 98265

- Provides up to TWICE the standard air flow tool won't be "starved."
- Offers convenient quick-connect and disconnect feature.
- · Recommended for use with all Dynabrade 1.3 hp tools.
- Includes one 3/8" NPT female coupler and one 3/8" NPT male plug (also sold separately).





98261

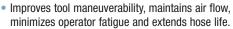
98263

Dynaswivel® Air Line Connector

Never Fight an Air Hose Again!

Part No. 95461 Aluminum. 3/8" NPT

 Swivels 360° AT TWO PIVOT POINTS, allowing the air hose to drop directly to the floor while providing superb tool handling.





Gear Oil & Gear Oil Gun

Included with Each Tool

95848 Gear Oil

 To lubricate Dynabrade tools with "Wick Lube" System.

95541 Push-Type Gear Oil Gun

Easy one-hand operation.





Visit our Website for more Tools and Related Accessories www.dynabrade.com

DYNABRADE, INC. · DYNABRADE INTERNATIONAL

8989 Sheridan Drive • Clarence, New York 14031-1490 Phone: (716) 631-0100 • US Fax: 716-631-2073 • Int'l Fax: 716-631-2524 **US Consumers Call Toll-Free: 1-800-828-7333**

Canadian Consumers Call Toll-Free: 1-800-344-1488

DYNABRADE EUROPE S.à r.I.

Zone Artisanale • L-5485 Wormeldange—Haut, Luxembourg Telephone: +352 768 494 1 • Fax: +352 768 495

DYNABRADE DO BRASIL

Rua Oneda, 632 • Sao Bernardo do Campo • SP - CEP 09895-280 Telephone 55-11-4390-0133 • Fax 55-11-4399-1067

DYNABRADE INDIA ABRASIVE POWER TOOLS Pvt Ltd.

EL-54, TTC Industrial Area, M.I.D.C. Mahape, Electronic Zone, Navi Mumbai - 400705 Maharashtra, India • Telephone: +91 22 2763 2226 • Fax: +91 22 2763 2228 Try Our U.S. Consumer Toll-Free Number 1-888 DYNABRADE (or 1-800-828-7333)

DISTRIBUTED BY:



AHFA



ISSFA

