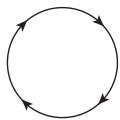


Dynabrade Catalog Guide

Explanation of Helpful Symbols and Information on Each Page



Tool Motion

Dynabrade abrasive power tools move in a variety of patterns to suit virtually every type of application. Motion symbols are shown to illustrate the action produced by a specific tool.



"Add-On Cart"

At the upper right of every tool section, this is a handy guide to all related accessories. Here is your quickest route to the proper Contact Arms, Sanding Pads and more!



Gearless

Gearless Tool

This symbol identifies a Dynabrade tool that operates with no gears. Gearless tools have fewer wearable parts, for reduced maintenance and less downtime. For more information, see page 51.

Accessory Cross-Reference

Along with the "Add-On Cart," vital accessories are also identified on the tool, with corresponding page number for more information.

Tab-Style Organization

Easily find any product category at the outside edge of each page.

DynaLocke®

Air-Powered Dual-Action Sander

Combination Rotary and Random Orbital Sander

- 2,000 RPM DynaLocke® is truly "two tools in one," easily changing from a rotary Disc Sander to Random Orbital Sander with the flip of a switch.
- Ideal for metal applications; great on composite materials. Excellent for automotive work, such as paint stripping and blending. Also utilized for leveling glue seams on Corian® and other solid surfaces.
- Switch is recessed within tool grip to prevent accidental engaging.



Non-Vacuum

Model 58460 3" Diameter

- Includes 56087 Hook-Face Pad.

Model 58465 3-1/2" Diameter

- Includes 54313 Hook-Face Pad.

Model 58430 5" Diameter

- Includes 54325 Hook-Face Pad.

Model 58435 6" Diameter

- Includes 54327 Hook-Face Pad.



FOR ABRASIVE DISCS
3" (76 mm), 3-1/2" (89 mm),
5" (127 mm) and 6" (152 mm) dia.
SEE PAGE 275

Self-Generated Vacuum

- Self-Generated Vacuum models are ready for connection to optional portable dust collection system.
- Tool has 1-1/4" outside diameter vacuum port, allowing increased air flow.
- Designed to vacuum in random orbital mode only.

Model 58461 3" Diameter

- Includes 56087 Hook-Face Pad.

Model 58466 3-1/2" Diameter

- Includes 54313 Hook-Face Pad.

Model 58431 5" Diameter

- Includes 54326 Hook-Face Pad.

Model 58436 6" Diameter

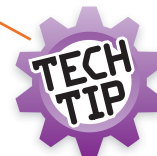
- Includes 54328 Hook-Face Pad.

See page 231
for Dynabrade
High-Quality
Sanding Pads!



Abrasive Capacity

Located directly below the "Add-On Cart," this distinctive shape identifies all abrasives compatible with the designated tools. Abrasive dimensions are expressed in inches and millimeters.



Tech Tip

Each Tech Tip offers a proven suggestion for operating your tool at peak efficiency. Tech Tips have been compiled through actual workplace experiences.

GEAR-DRIVEN & FINISHING SANDERS

Model Number	Motor hp (W)	Motor RPM	Pad Dia. Inch (mm)	Sound Level 81 dB(A)	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)
58460	.45 (336)	12,000	3 (76)	81 dB(A)	23 (651)	1/4 (6)	1/4" NPT	5/16"-24 Female	2.35 (1.0)	10-5/16 (263)	5-3/8 (137)
58461	.45 (336)	12,000	3 (76)	86 dB(A)	23 (651)	1/4 (6)	1/4" NPT	5/16"-24 Female	2.35 (1.0)	10-5/16 (263)	5-3/8 (137)
58465	.45 (336)	12,000	3-1/2 (89)	80 dB(A)	23 (651)	1/4 (6)	1/4" NPT	5/16"-24 Female	2.35 (1.0)	10-5/16 (263)	5-3/8 (137)
58466	.45 (336)	12,000	3-1/2 (89)	85 dB(A)	23 (651)	1/4 (6)	1/4" NPT	5/16"-24 Female	2.35 (1.0)	10-5/16 (263)	5-3/8 (137)
58430	.45 (336)	12,000	5 (127)	82 dB(A)	23 (651)	1/4 (6)	1/4" NPT	5/16"-24 Female	2.7 (1.2)	11-1/16 (280)	5-1/8 (131)
58431	.45 (336)	12,000	5 (127)	82 dB(A)	23 (651)	1/4 (6)	1/4" NPT	5/16"-24 Female	2.6 (1.2)	11-1/16 (280)	5-1/8 (131)
58435	.45 (336)	12,000	6 (152)	82 dB(A)	23 (651)	1/4 (6)	1/4" NPT	5/16"-24 Female	2.8 (1.2)	11-1/2 (293)	5-1/8 (131)
58436	.45 (336)	12,000	6 (152)	85 dB(A)	23 (651)	1/4 (6)	1/4" NPT	5/16"-24 Female	2.7 (1.2)	11-1/2 (293)	5-1/8 (131)

Time-Up Kit: No. 98220 (page 267) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)



QR-Code

Scan this code on your mobile device for instant viewing of Dynabrade tool videos and other mobile-formatted content!

To download free QR-Code reader, visit:

www.mobile-barcode.com/qr-code-software



Portable Dust Collection System

Dynabrade Self-Generated Vacuum Tools collect dust and debris through the tool's exhaust, eliminating the need for an external vacuum source. These tools require the use of a portable dust collection system (sold separately), as indicated by this photo. For all optional dust collection systems, see page 219.