

Dynabrade Product Information

Dynabrade Limited 1-Year Warranty

Following the reasonable assumption that any inherent defect which might prevail in a product will become apparent to the user within one year from the date of purchase, all equipment of our manufacture is warranted against defects in workmanship and materials under normal use and service. Any product appearing to be defective must be returned to Dynabrade, freight prepaid, for our inspection. We shall repair or replace at our factory, any equipment or part thereof which shall, within one year after delivery to the original purchaser, indicate upon our examination to have been defective. Our obligation is contingent upon proper use of Dynabrade tools in accordance with factory recommendations, instructions and safety practices. It shall not apply to equipment which has been subject to misuse, negligence, accident or tampering in any way so as to affect its normal performance. Normally wearable parts such as bearings, rotor blades, sanding pads, etc., are not covered under this warranty. All Dynabrade tools must be used with a filter-regulator-lubricator to maintain all warranties.

The warranty shall not apply in these cases:

- Normally wearable parts such as bearings, rotor blades, sanding pads, etc.
- Misuse or neglect in maintaining tool or tool modification.
- Lack of lubrication or evidence of rust, dirt, or corrosion.
- Tools requiring normal tune-up or cleaning.

Tool Maintenance Is Important

Air tools do require maintenance to keep them running in tip-top shape. Problems can occur if maintenance is not performed. Moisture can gather in air lines and be blown into air tools during use.

Motor lubrication is necessary. Greater performance and longevity of air tools can be expected with the use of a filter-regulator-lubricator. A clean, dry, air source and proper lubrication with a good-grade non-detergent oil (such as Dynabrade Air Lube on page 35) is a preventative measure that will go a long way – and potentially save on costly repairs.

Run Dynabrade air tools at 90 PSI or less, unless otherwise specified. Running the tools at higher pressures can be the cause of unnecessary premature wear and can contribute to an unsafe condition.

Customer Service

Dynabrade's customer service staff has one very important job – to make sure that you are completely satisfied with your order. Our service department is staffed with highly-trained people, ready to serve you in any way they can, from technical advice and order taking to rush shipments.

Dynabrade Tools Meet the Following High Quality Standards - "V-V-I-S"

Ergonomics and operator comfort have worked their way into each Dynabrade air tool design. Factors including Vacuum, Vibration, Insulation and Sound are addressed at every integral design stage. "V-V-I-S" is now critical to our research and development of new products as we continue to meet the needs of the marketplace.

> VACUUM

Airborne sanding particles can cause severe inflammation of the eyes and lung tissue, varying on the degree of exposure and the type of airborne contaminants involved. It is because of this danger that Dynabrade manufactures self-generated and central vacuum tools that direct airborne particles away from the operator, air motor and work surfaces.

VIBRATION

All hand-held machines transmit vibration to an operator's hand while in operation. Operators that work with vibrating machines for extended periods of time risk many different types of injury. The main types of injuries that are likely to occur are vascular injury, nerve injury, skeletal injury and joint injury. To help reduce vibration, we have built features into our tools that include composite housings, rubber overmolds and insulated handles.

INSULATION

Cold caused by pneumatic-powered tools can cause a variety of work-related injuries. Dynabrade manufactures a variety of tools with thermal-insulated housings to reduce cold air transmission to the operator, reducing the risk of whitefinger disease and other injury-related symptoms.

> SOUND

High sound levels over an extended period of time can damage hearing. New enhancements to muffling systems, exhaust protection and other tool design factors further reduce tool sound levels in the workplace.





For More Information or Pricing, Contact Your Local Dynabrade Jobber/Warehouse.

Call or Fax our Customer Service Hotline:

USA Phone: 1-800-828-7333 • Fax: 716-631-2073

CANADA Phone: 1-800-344-1488 • **Fax:** 716-631-2524 Toll-Free Consumer Information Number:

1-888-DYNABRADE (1-888-396-2272)

www.DynabradeAuto.com

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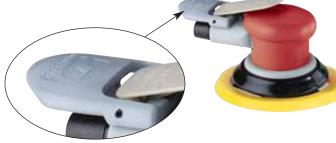
Dynorbital-Spirit[®] Random Orbital Sander

NEW! Comfort Platform

Now included on all palm-style Dynorbital-Spirit® Random Orbital Sanders!

 New Comfort Platform provides additional hand and wrist support. further enhancing operator comfort. Also offers increased protection against cold air exhaust.

Order 59330 Comfort Platform separately, to install on existing tools!



Color-Coded Levers

· Quickly identify three different orbits which correctly matches the right tool for the right job.





for aggressive sanding. (Under 120 Grit generally)

REPLACEMENT **DROP-IN MOTOR**

Quick in-house repair lessens downtime. Average repair time now less than five minutes, with proper tools. (For replacement motors, see page 36).

ERGONOMIC GRIP

The shape of the housing conforms to operator's hand for proper wrist position required for greater comfort and control.



COMPOSITE LEVER

Insulates cold. When the palmconformed lever is activated, it becomes recessed into the housing thus eliminating a "pinch point" on the sensitive area of the palm.

LESS VIBRATION

Composite base has integrated full-rubber over-mold creating a non-slip insulated feel.

PERFECTLY **BALANCED PAD**

The Best in the Industry! Perfectly-balanced weightmated pad: the ultimate in

swirl-free finishes! 3-1/2" - 80 grams

5" - 100 grams 6" - 130 grams

LOW SOUND LEVELS

Muffling system reduces sound levels to as low as 75 dB(A). Easy to replace muffler inserts.

ONE-PIECE SPEED CONTROL DIAL

Standard on all models. Adjustable side dial maintains user desired speed: variable 4,000 - 12,000 RPM.

LIP-SEAL SHROUD

Correct spacing between shroud and pad allows for the most efficient operation of the tool on the work surface. Protects operator from moving sanding pad and enhances dust collection on vacuum models.

DOUBLE ROW BALANCER BEARING

Innovative bearing seals protect high-quality bearings from sanding residue and reduce bearing temperature for longer bearing life.

CUSTOM-ENGINEERED CYLINDER

Custom-engineered, high-strength cylinder provides longer life for less maintenance.

Dynorbital-Spirit® Models

- All models include our best premium urethane, weight-mated sanding pads for optimum performance.
- Top performance sanders assure quality finishes.
- For Dynorbital-Spirit[®] accessories, see pages 36 and 51.
- Replacement sanding pads shown on pages 47 and 48.
- Abrasives shown on page 52.

Non-Vacuum

• May be converted to a vacuum tool with optional kit.

Pad Diameter	3/32" Orbit Models	3/16" Orbit Models	3/8" Orbit Models
3"	21040	21020	21000
3-1/2"	21045	21025	21005
5"	21050	21030	21010
6"	21055	21035	21015
6" w/Hook-Face Pad	21062	21061	21060

Central Vacuum-Ready

- · Ready for hook-up to portable or central vacuum system.
- Vacuum hose and cuffs available see page 43.

Pad Diameter	3/32" Orbit Models	3/16" Orbit Models	3/8" Orbit Models
3"	21044	21024	21004
3-1/2"	21049	21029	21009
5"	21054	21034	21014
6"	21059	21039	21019
6" w/Hook-Face Pad	21065	21064	21063

Self-Generated Vacuum

- Tool creates its own vacuum.
- Not for central vac or portable vac systems.

Pad Diameter	3/32" Orbit Models	3/16" Orbit Models	3/8" Orbit Models
3"	21041	21021	21001
3-1/2"	21046	21026	21006
5"	21051	21031	21011
6"	21056	21036	21016

Also Available

Model 21067 - 3/16" Orbit

• 6" dia. Self-Generated Basic Vacuum Tool. Includes exhaust hose, air line, hose bands and 5-micron filter bag.

Model 21035	6	anna anna anna	A Contraction	
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Smooth, Quiet, Controllable, Industrial-Quality and Lightweight – Everything a Palm Sander Should Be!





Model	Motor	Motor	Sound	Air Flow Rate	Air Pressure	Air Inlet	Hose	Spindle	Weight	Length	Height
Number	hp	RPM	Level	CFM/SCFM	PSIG	Thread	Size	Thread	(Non-Vac/Vac)	(Non-Vac/Vac)	Inch
All Models	.25	12,000	75 dB(A)	2/14	90	1/4" NPT	1/4"	5/16"-24 female	1.4 to 1.6 lbs.	6" to 9"	3-1/2

HiVac 3" Dia. Dynorbital-Spirit[®] Models

- The combination of our unique shroud design and 3-hole sanding pad provide enhanced collection of dust and debris.
- · No bulky sanding shroud to get in the way!
- · A small tool with big power and vacuum capability.
- 3" diameter pad accepts Hook-Face or Mesh-Style abrasive discs.
- · The random orbital action enables operator to achieve swirl-free finishes.
- Comfortable tool weight of only 1.3 lbs. minimizes operator fatigue.







sanding and visibility near edges.

Model 21069

Self-Generated Vacuum

56114 Replacement Back-Up Pad Medium Density.

· Self-generated vacuum-ready models are ready for connection to portable dust collection systems (optional).

Orbit Diameter	Model Number
3/32"	21069
3/16"	21068



Central Vacuum

- Ready for hook-up to portable vacuum or central vacuum system.
- · All models include combination lip seal/overskirt shroud, which offers enhanced vacuum capability and greater workpiece visibility.

Orbit Diameter	Model Number
3/32"	21071
3/16"	21070



Model Number	Motor hp	Motor RPM	Max. Air Flow CFM/SCFM	Hose I.D. Size Inch	Air Inlet Thread	Air Pressure PSIG	Spindle Thread	Weight Pound	Length Inch	Height Inch
21068/21069	.25	12,000	2/14	1/4	1/4" NPT	90	5/16"-24	1	7-3/4	3-3/4
21070/21071	.25	12,000	2/14	1/4	1/4" NPT	90	5/16"-24	1	6-1/2	3-3/4

Two-Hand Dynorbital® Sanders

- Lightweight, with smooth performance.
- · Adjustable-speed control.
- · Includes our best PSA urethane, weight-mated sanding pad.
- Long handle provides excellent comfort and control, especially when working on vertical sides of workpiece.
- Composite tool housing and handle create non-slip feel and reduce cold air transmission to operator.
- Hook pads available on pages 47 and 48.
- Abrasives shown on page 52 and 53.

Non-Vacuum

- 5" and 6" models are 12,000 RPM. Pads have 5/16"-24 male spindle.
- 8" models are 10,000 RPM. Pads mount with screws.

Pad Diameter	3/16" Orbit Models	3/8" Orbit Models
5"	10710	10730
6"	10720	10733
8"	10725	N/A

Vacuum-Ready

• Self-generated vacuum-ready models are ready for connection to portable dust collection systems (optional).

Pad Diameter	3/16" Orbit Models	3/8" Orbit Models
5"	10712	10731
6"	10722	10734
8"	10727	N/A



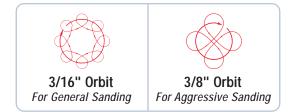
Central Vacuum

- Ready for hook-up to portable or central vacuum system.
- All models include combination lip seal/overskirt shroud, which offers enhanced vacuum capability and greater workpiece visibility.

Pad Diameter	3/16" Orbit Models	3/8" Orbit Models
6"	10724	10735
8"	10729	N/A



Model Inch	Motor hp	Motor RPM	Orbit Dia. Inch	Maximum Air Flow CFM/SCFM	Hose I.D. Size Inch	Air Inlet Thread	Air Pressure PSIG	Weight Pound	Length Inch	Height Inch
5	.45	12,000	3/16	3/23	1/4	1/4" NPT	90	2.5	11-1/16	4-15/16
6	.45	12,000	3/16	3/23	1/4	1/4" NPT	90	5	11-3/8	4-15/16
8	.45	12,000	3/16	3/23	1/4	1/4" NPT	90	4	12-1/2	5-5/8





7

11" Random Orbital Sanders

- Sand large areas faster than ever! Smooth and controllable.
- · Ideal for trucks, buses and emergency vehicles.
- All models include 56231 Hook-Face Pad and reversible side comfort handle.



Large 3/4" diameter random orbital action makes the difference!

Pneumatic, Non-Vacuum Model 58480

- Powerful 2,500 RPM, .7 hp air motor.
- Reversible side comfort handle.
- Insulated handle.

Pneumatic, Vacuum-Ready

Model 58485

- For use with "O" style abrasive discs, which allow dust to be drawn up through pad holes.
- For connection to external vacuum system.
- Abrasive selection available on page 53.

Electric, Non-Vacuum

Model 51612

- 9 amp motor.
- 0 3,000 RPM with variable speed control desired RPM can be locked-in with speed lock button.
- Comfort grip, three-position handle included.
- Smooth and controllable.
- Double-insulated housing, 8 ft. flexible cord, and built-in tool rest.

Electric, Vacuum-Ready

Model 51613

- For use with "O" style abrasive discs, which allow dust to be drawn up through pad holes.
- For connection to external vacuum system.
- Abrasive selection available on page 53.

Note: Interface Pads available on page 51.





Model Number	Motor hp	Motor RPM	Pad Dia. Inch	Maximum Ai CFM/SCF		Hose I.D. Size Inch	Air Inlet Thread	Air Pressu PSIG		/eight ound	Length Inch	Height Inch
58480	.7	2,500	11	3/27		3/8	1/4" NPT	90		8.3	17	6
58485	.7	2,500	11	3/27		3/8	1/4" NPT	90		9.1	17	6
Model Number		otor PM	Pad Dia. Inch	Voltage	Curr	ent Phase	Freque		eight ound		ngth nch	Height Inch
51612	0 - 3	3,000	11	120 V (AC)	9 An	np. 1	60 Hz	2	1.3		21	7-5/16
51613	0 - 3	3,000	11	120 V (AC)	9 An	np. 1	60 H	<u>z</u>	2.5	21	-1/2	7-5/16

6" & 8" Gear-Driven "Mud Hog" Sanders

- · Powerful and lightweight.
- 900 RPM motor produces excellent low speed torque.
- · Adjustable speed control. Soft grip housing insulates from cold.
- Our best PSA urethane, weight-mated sanding pad included for optimum performance.
- Hook pads available on page 48.
- Abrasives shown on pages 52 and 53.



Unique cutting action is specific to "Mud Hogs" for quick and efficient filler removal.

Non-Vacuum

Model 10760

6" Diameter

• Includes 57762 PSA Pad.

Model 10763 8" Diameter

• Includes 56234 PSA Pad.





Central Vacuum-Ready

- Combination lip-seal overskirt allows enhanced vacuum capability and greater workpiece visibility.
- Dust is drawn away from air motor (reducing contamination) for a smoother, easier path of extraction.
- Anti-clog design is advantageous when sanding damp filler material.

Model 10761

- 6" Diameter
- Includes 57763 PSA Pad.
- 1-1/4" dia. vacuum port.

Model 10764 8" Diameter

- Includes 56235 PSA Pad.
- 2" dia. vacuum port.



Model Number	Motor hp	Motor RPM	Pad Dia. Inch	Maximum Air Flow CFM/SCFM	Hose I.D. Size Inch	Air Inlet Thread	Weight Pound	Length Inch	Height Inch
10760	.45	900	6	3/23	1/4	1/4" NPT	3.6	11-1/2	5-5/8
10761	.45	900	6	3/23	1/4	1/4" NPT	3.8	11-1/2	5-5/8
10763	.45	900	8	3/23	1/4	1/4" NPT	3.9	12-1/2	5-9/16
10764	.45	900	8	3/23	1/4	1/4" NPT	4.3	12-1/2	5-9/16

Additional Specifications: Air Pressure 90 PSIG

11" Gear-Driven "Mud Hog" Sanders

- Excellent torque; levels filler with ease and efficiency.
- 950 RPM. Excellent size-to-weight ratio.
- Great for truck and bus work.
- Composite handle with soft grip housing for comfort.
- · Easy adjust speed control.
- Largest sander Dynabrade offers!



Unique cutting action is specific to "Mud Hogs" for quick and efficient filler removal.



Extra Large Size for Big Jobs!

Non-Vacuum

Model 58040

- Includes 56231 Hook-Face Sanding Pad.
- For abrasives, see page 53.

Vacuum-Ready

Model 58041

- For use with "O" style abrasive discs, which allow dust to be drawn up through pad holes.
- Vacuum shroud has 1-1/4" diameter port, for connection to external vacuum system.
- Includes 56231 Hook-Face Sanding Pad.
- "O" style abrasive discs available see page 53.
- Interface Pad available on page 51.





Model Number	Motor hp	Motor RPM	Pad Dia. Inch	Maximum Air Flow CFM/SCFM	Hose I.D. Size Inch	Air Inlet Thread	Air Pressure PSIG	Weight Pound	Length Inch	Height Inch
58040	.45	950	11	3/23	1/4	1/4" NPT	90	5	14-3/32	5-10/16
58041	.45	950	11	3/23	1/4	1/4" NPT	90	5.5	14-3/32	5-10/16

DynaLocke® Dual Action Sander

- · A unique random orbital and disc sander in one!
- Fast and powerful
- Versatile
- Lightweight
- Soft grip housing insulates operator's hand from cold.
- · Adjustable speed control; rear exhaust.
- All models include our best urethane PSA sanding pad with common 5/16"-24 male thread.
- Hook-face pads available see pages 47 and 48.

3/16" Random Orbital OR Disc Sander









Non-Vacuum

Model 10770 3" Diameter

Model 10750

5" Diameter

Model 10780 3-1/2" Diameter

Model 10754 6" Diameter

Recessed dial selects between random and rotary action.





Vacuum-Ready

- For connection to shop vac or central vacuum systems.
- Designed to vacuum in random orbital mode only.

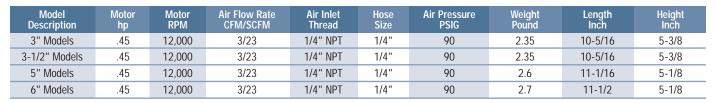
Model 10771

3" Diameter

Model 10752 5" Diameter 3-1/2" Diameter Model 10756

6" Diameter

Model 10781



Dry Dynabug[®] "Model T" Sander

- The lightest tool we offer weighs only 1 lb!
- · Great finishing tool; use for color sanding.
- Base plate is Hook-Face to accept interface pads.
- Adjustable speed control, runs up to 20,000 RPM's.
- Uses reattachable and PSA abrasive sheets and discs.
- Never needs air tool oil.
- All models on this page include 3 ft. flexible air hose.

Up to 3/16" ORBITAL ACTION – the faster the sander runs, the more aggressive the cutting action.



Model 10470

5" and 6" Diameter Round Models

Model 10475

Model 10481 6" Diameter

- 5" Diameter
- Includes 56249 PSA Pad.

Model 10477

5" Diameter

- Includes 56248
 Hook-Face Pad.
- Abrasives shown on page 52.

Model 10483 6" Diameter

Includes 56269 PSA Pad.

 Includes 56268 Hook-Face Pad.

4" x 4-1/4" Rectangular Models

- Use 4-1/2" x 4-1/4" paper for hook or PSA pads.
- Clips are good for 9" x 11" sheet paper, cut in four, or 6" disc will fit.

Model 10470

• With clips, includes 57999 PSA Pad.

Model 10472

- Without clips, includes
 57998 Hook-Face Pad.
- Abrasives shown on page 53.

Central Vacuum Models

• Ready for hook-up to central vac system or our portable vacuum systems. Both models have 1" diameter exhaust port for vacuum hose hook-up.

Model 10485

- Includes 56286 PSA Vacuum Pad.
- Abrasives shown on page 53.

Model 10479 • Without clips, includes

Model 10487

Vacuum Pad.

Includes 56285 Hook-Face

56244 PSA Pad.



Hook-face base plate included on all models.

Model	Motor	Orbit Dia.	Sound	Air Flow Rate	Air Inlet	Hose	Air Pressure	Weight	Length	Height
Number	RPM	Inch	Level	CFM/SCFM	Thread	Size	PSIG	Pound	Inch	Inch
All Models	20,000 max.	3/16"	83 max. dB(A)	1/9	1/4" NPT	1/4"	90	1.0	5	

Wet Dynabug[®] "Model T" Sander

- Self-siphoning. Includes 20 ft. of water hose, siphon weight with replaceable water filter and foam interface pad.
- Ultra-lightweight, just over 1 lb!
- · Stainless steel components never rust.
- 20,000 RPM tool never needs oil!
- Easy-adjust water valve with on/off and fast/slow selection.
- · Fast, smooth and uniform surface preparation; reduced labor time.
- Our unique water feed "through-the-pad" design allows use of standard round wet paper with holes. No special sand paper or hole punch needed!
- Up to 3/16" diameter orbital action with adjustable speed control.

Model 10288

Model 10289 6" Diameter

- 5" Diameter • Includes standard 58086 Hook-Face Pad and soft 5" 53978 Interface Pad.
- Includes standard 58093 Hook-Face Pad and soft 6" 53980 Interface Pad.

Available Interface Pads for Contours

- Soft foam increases conformability, allowing operator to easily follow contours. Converts standard pad into a fine finishing and finessing pad!
- Attaches between sanding pad and hook 'n loop abrasive. Easily contours to most surfaces.

Optional Portable Wet Tank

• Two gallon capacity. Makes wet sanders

· Hand pump manually pressurizes container

Part No. 96575

self-sufficient.

(50 PSI max.).

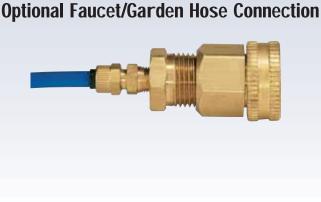
Part No.	Description	Density
56245	4-1/4" x 4-1/2" Vinyl-Face Sponge Pad	1/2" Thick, Soft
57996	4-1/4" x 4-1/2" Hook-Face Sponge Pad	1/2" Thick, Soft
56246	5" Round Vinyl-Face Sponge Pad	1/4" Thick, Soft
56247	5" Round Hook-Face Sponge Pad	1/2" Thick, Soft
56287	6" Round Vinyl-Face Sponge Pad	1/4" Thick, Medium
56288	6" Round Hook-Face Sponge Pad	1/4" Thick, Soft



Siphon-weight drops into bucket for ease of use and filters water.

Double-sided hook-face interface pad attaches between sanding pad and hook-face abrasive.





Model	Motor	Orbit Dia.	Sound	Air Flow Rate	Air Inlet	Hose	Air Pressure	Weight	Length	Height
Description	RPM	Inch	Level	CFM/SCFM	Thread	Size	PSIG	Pound	Inch	Inch
All Models	20,000 max.	3/16" max.	72 dB(A)	1/9	1/4" NPT	1/4"	90	1.2	5	

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Wet Random Orbital Sanders

- Quickly remove runs, sags, orange peel, dust nibs and other imperfections.
- Achieve a uniform and consistent finish faster and easier than before.
- · Saves time and labor; increases production.
- Each model comes complete with air and water connections.
- 10,000 RPM air motor with adjustable speed control.
- Overskirt shroud is standard on all machines to control water splash.
- "Short-Nap" Hook-Face Sanding Pad included (1/2" thick).
- Hook-up to garden hose or optional 96575 Portable Wet Tank (shown below).
- Interface Pads available on page 51.



Wet Random Orbital Sander Models



Provides the very best finish.
 Evcolopt finases conder

Excellent	Intesse sander.
Tool Size	3/32" Orbit Models
3-1/2"	10351

5"

6"



3/16" ORBIT

• Ideal for general wet sanding and production-type jobs.

Tool Size	3/16" Orbit Models
3-1/2"	10341
5"	10343
6"	10345

Included Air and Water Connections

10353

10354



Optional Portable Wet Tank

Part No. 96575

- Eliminates need for garden hose.
- Two gallon capacity.
- Hand pump manually pressurizes container (50 PSI max.).
- Bring water source to the work. No need to trip over water hoses on the busy shop floor.



Model Number	Motor hp	Motor RPM	Pad Dia. Inch	Sound Level	Air Flow Rate CFM/SCFM	Air Inlet Thread	Air Pressure PSIG	Weight Pound	Length Inch	Height Inch
10341/10351	.24	10,000	3-1/2	76 dB(A)	2/16	1/4" NPT	90	2.1	6	3-3/4
10343/10353	.24	10,000	5	77 dB(A)	2/16	1/4" NPT	90	2.1	6-1/2	3-5/8
10345/10354	.24	10,000	6	74 dB(A)	2/16	1/4" NPT	90	2.2	7	3-1/2

Wet Dynafine® Detail Sander

Model 10880

- Tiny 1/32" diameter orbital action for a superior finish.
- · Hooks directly up to hose or optional wet tank.
- Perfect for quick spot repair and efficient removal of dust nibs on clear coat paint systems. With built-in misting system, operator can spray the work surface then remove the imperfection all within seconds!
- Powerful .15 Hp air motor, 13,000 RPM.
- Accepts 2" and 3" diameter sanding pads (PSA or hook-face) for corresponding abrasive discs. One PSA pad of each diameter is included with tool.
- Misting System helps flush abrasive to achieve a consistent, repeatable finish.
- Ergonomic 7[°] offset design for greater operator comfort and control.
- Rear exhaust directs air away from work piece; reduces sound levels.
- Insulated tool housing reduces cold air transmission to the operator.
- Includes 10 ft. water line with Male Quick Disconnect and faucet/ garden hose connection.
- Optional hook-face and loop-face pads (Trizact[™] and Hookit[™] II) available on page 49.









Optional Portable Wet Tank Part No. 96575

- Two gallon capacity. Makes wet sanders self-sufficient; no need for a garden hose.
- Translucent tank allows easy viewing of liquid level.
- Hand pump manually pressurizes container (50 PSI maximum pressure).



Trizact and Hookit II are registered trademarks of 3M Company.

Model	Motor	Motor	Sound	Air Flow Rate	Hose	Air Inlet	Weight	Length	Height
Number	hp	RPM	Level	CFM/SCFM	Size	Thread	Pound	Inch	Inch
10880	.15	13,000	65 dB(A)	3/20	1/4"	1/4" NPT	1.75	9	

Dynabug[®] Orbital "Jitterbug" Sander

- · Great for blocking on flat surfaces. Smooth and quiet operation.
- 10,000 RPM, rear exhaust, adjustable speed control.
- · Spring clips hold sandpaper securely.
- Abrasive selection on page 57.

Non-Vacuum

Model 10170

- 3-2/3" x 7" abrasive sheet fits pad area. Use 3-2/3" x 9" paper when securing the paper to the built-in clips.
- Includes premium 57850 PSA Pad.

Central Vacuum-Ready

Model 10174

- Includes premium 57855 PSA Pad.
- · Ready to connect to your central vacuum system or shop vacuum.

Optional Punch Plate

Part No. 57476

• 3-2/3" x 7" Punch Plate for converting non-vac to vacuum paper.

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3	20	6	2
			in



Model	Motor	Motor	Air Flow Rate	Hose	Air Inlet	Air Pressure	Weight	Length	Height
Number	hp	RPM	CFM/SCFM	Size	Thread	PSIG	Pound	Inch	Inch
All Models	.25	10,000	2/16	1/4"	1/4" NPT	90	2.75	7-1/4	4-1/4

Dynabug[®] II Orbital Finishing Sander

- A small tool that's big on performance. 3/32" orbit with 10,000 RPM.
- · Premium urethane hook-face pad included on all models.
- Designed for efficient finishing of composites, fiberglass, painted and metal surfaces.
- Lightweight and compact. Rectangular pad sands deep into corners where orbitals can't touch.
- Central-vacuum models have 1" vacuum port. Ready for external vacuum source.
- Replacement and PSA pads on page 50. Abrasive selection on page 57.

Non-Vacuum

Model 10280

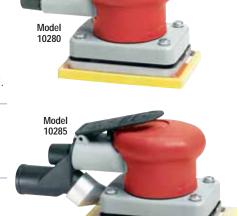
• 3" x 4-1/4" pad.

d. • 3-1/4" x 5" pad.

Central Vacuum-Ready

Model 10282 • 3" x 4-1/4" pad. Model 10285 • 3-1/4" x 5" pad.

Model 10283





Loop Face Pad Part No. 56324 • Compatible with 3M Hookit™ II abrasives

Model Number	Motor hp	Motor RPM	Air Flow Rate CFM/SCFM	Hose I.D. Size Inch	Air Inlet Thread	Air Pressure PSIG	Weight Pound	Length Inch	Height Inch
10282/10285	.15	10,000	1.8/13	1/4	1/4" NPT	90	1.6	5-3/4	3-1/2
10280/10283	.15	10,000	1.8/13	1/4	1/4" NPT	90	1.7	8-1/2	3-1/2

Dynaline 8" Board Sander

- Ultra-smooth in-line sanding action.
- Tool's precision gear-set provides unstoppable sanding power with control.
- 2,400 strokes per minute; 3/8" long sanding stroke is very consistent.
- · Ideal for areas where a conventional long board sander is too big.
- Adjustable speed control. Rear exhaust.
- Not a "jitterbug" type sander.
- Piston driven sanders don't even come close to this tool's performance.
- For abrasives, see page 57.
- · Contoured specialty Pads available on page 49.



On Non-Vac Model, Pad Can Be Rotated 360° and Set at Any Comfortable Position. No Other Tool Like It!

Non-Vacuum

Model 10400

- Includes 57454 PSA Pad for 2-3/4" wide x 8" abrasive paper.
- 3-2/3" x 7" and 2-3/4" x 11" pads are also available.
- Reattachable abrasive sheets may be mounted with optional "short-nap" hook-face pad.





Model 10404

- Includes 57455 PSA Sanding Pad. Ready to connect to your central vacuum system or shop vac.
- Mount 2-3/4" x 8" vacuum paper (6-hole).
- Optional 57474 Punch Plate for 2-3/4" x 8" pad and 57476 Punch Plate for 3-2/3" x 7" pad are available to convert to vacuum paper.



Optional Punch Plate



Loop Face Pad Part No. 56324 • Compatible with 3M Hookit™ II abrasives



Model	Motor	Stroke	Strokes	Sound	Air Flow Rate	Air Inlet	Hose	Air Pressure	Weight	Length	Height
Number	hp	Inch	per Minute	Level	CFM/SCFM	Thread	Size	PSIG	Pound	Inch	Inch
All Models	.25	3/8	2,400	85 dB(A)	3/18	1/4" NPT	1/4"	90	2.6	7	3-3/4

Dynaline 11" Board Sander

- Ultra-smooth in-line sanding action.
- Tool's precision gear-set provides unstoppable sanding power with control.
- · Available non-vacuum only.
- Insulated longer handle for added control and stability.
- 2,400 strokes per minute; 3/8" long sanding stroke is very consistent.
- Not a "jitterbug" type sander.
- · Piston-driven sanders don't even come close to this tool's performance.
- For abrasives, see page 57.

Model 10540

- Includes 2-3/4" wide x 11" long, premium urethane PSA sanding pad with clips (57512).
- For use with hook-face, PSA coated abrasives.
- 3-2/3" x 7" and 2-3/4" x 8" pads may also be used see page 49.

10541 Kit

• Includes 10540 tool with 2-3/4" wide x 11" long, premium urethane PSA pad with clips (57512), and hook-face pad (57513) with sample abrasives.



Pad Can Be Rotated 360° and Set at Any Comfortable Position. No Other Tool Like It!

Model 10541



Model	Motor	Stroke	Strokes	Sound	Air Flow Rate	Air Inlet	Hose	Air Pressure	Weight	Length	Height
Number	hp	Inch	per Minute	Level	CFM/SCFM	Thread	Size	PSIG	Pound	Inch	Inch
10540	.25	3/8	2,400	85 dB(A)	3/18	1/4" NPT	1/4"	90	3.1	11	3-3/4

Dynorbital[®] Supreme Scrubber

Model 10350

- · Excellent tool for detail shops! Use with shampoo or cleaner to power out dirt and stains.
- · Random orbital 10,000 RPM action allows brush bristles to loosen trapped dirt particles. Adjustable speed control.
- · Helps to restore matted carpet fibers. Rejuvenate worn and dirty interiors!
- Random orbital "agitation" action makes the difference in deep cleaning carpets, floor mats, seats (cloth, leather, vinyl), trunk areas, tires and convertible tops.
- Tool includes 54309 Brush Holder, 90840 Short-Nap 3-1/2" Cleaning Brush (1/2" thick) and 90841 Long-Nap 3-1/2" Cleaning Brush (7/8" thick).



Brush Holder



90840 Short-Nap Brush

90841 Long-Nap Brush



Model	Motor	Motor	Sound	Spindle	Air Flow Rate	Air Inlet	Hose	Air Pressure	Weight	Length	Height
Number	hp	RPM	Level	Thread	CFM/SCFM	Thread	Size	PSIG	Pound	Inch	Inch
10350	.24	10,000	77 db(A)	5/16"-24 Female	2/16	1/4" NPT	3/8"	90	2.2	5-3/4	3-1/2

Palm-Style Mini-Dynorbital® Buffers

3" Diameter Buffer

Model 10390

- Includes 50125 Hook-Face 3" Back-Up Pad, sample 90027 Terry Cloth and 90028 Wool Pads.
- · Compact and powerful.
- 2,400 RPM geared, rotary motor with rear exhaust and speed control.
- Full-size buffers are too big for small jobs and parts.
- Buffing pads selection on page 38

5" Diameter Buffer

Model 10398

• Includes 50146 Hook-Face Back-Up Pad and sample 90040 5" Foam Polishing Pad.

3" Three-In-One Versatility Kit

- 3" Buffer, 3" Rotary Sander, 1-1/4" Dust Nib Remover!
- Includes all you need for quick, simple spot repair on painted surfaces. Remove dust nibs and scratches on base coat/clear coat!
- Basic tool 2,400 RPM.
- 50125 Hook-Face Backing Pad (3" diameter).
- 54018 "Medium" 1-1/4" Vinyl-Face Sanding Pad.
- 54486 "Soft" Vinyl-Face Pad (3-1/2" diameter).
- 54476 Mini-Orbital Head with 1/4"-20 female thread to fit tool spindle, 1/4"-20 male thread to mate with sanding pad.
- Sample 9-micron (1,000 grit) micro-finishing film discs (1-1/4" diameter); 92096 Sample Abrasive Pack (3-1/2" 100 grit PSA sanding discs).
- 90027 Terry Cloth Bonnet (3" diameter); 90028 Wool Bonnet (3" diameter); 90038 Foam Pad (3" diameter).
- 95723 Dynabrade Finesse-It Creme (4 oz.); 95727 Dynabrade Glaze (4 oz.); Wrenches for pad changes.



Ideal for Small Parts, Motorcycle Helmets, Gas Tanks, Side-View Mirrors, Bumpers and More!





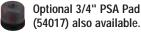
Spot Repair Made Easy!

Model	Motor	Sound	Spindle	Air Flow Rate	Air Inlet	Hose	Air Pressure	Weight	Length	Height
Number	RPM	Level	Thread	CFM/SCFM	Thread	Size	PSIG	Pound	Inch	Inch
All Models	2,400	82 dB(A)	1/4"-20 male	3/18	1/4" NPT	1/4"	90	1.7	5	3-1/4

Palm-Style Mini-Dynorbital[®] Sander

Model 10360

- Includes 54034 Random Orbital Sanding Head.
- 5,000 RPM, 3/16" orbit.
- · Level dust nibs on clear coat finishes with ease stop hand sanding!
- 1-1/4" dia. discs confine sanding to smallest possible area. Eliminates need to refinish entire body panels.
- Includes: 1-1/4" dia. medium sanding pad with sample micro-finishing film abrasive discs.
- Easy to control, quiet and lightweight, adjustable speed control, rear exhaust.
- Combined orbital and random action provides ultra-smooth finishes.
- Abrasives shown on page 54.





Model	Motor	Sound	Spindle	Air Flow Rate	Air Inlet	Hose	Air Pressure	Weight	Length	Height
Number	RPM	Level	Thread	CFM/SCFM	Thread	Size	PSIG	Pound	Inch	Inch
10360	5,000	70 dB(A)	1/4"-20 male	1/6	1/4" NPT	1/4"	90	1.7	5	3-5/8

8" Electric Rotary Buffer

Model 51610

- 9 Amp motor for power. Standard 5/8"-11 male spindle.
- Variable speed trigger with adjustable 0-3,000 RPM roller dial for optimum performance and control. Desired RPM can be locked with speed-lock button.
- · Easily replaceable motor brushes.
- Shown with optional 50853 Hook-Face Backing Pad and 90082 Wool Buff.
- Double-insulated housing, 8 ft. flexible cord, and built-in tool rest.
- Spindle lock button no wrench needed when changing back-up pads.

Optional 53147 over-the-top handle available. Mounts on left or right side of tool, adjusts forward and reverse.





Note: Back-up pads and polishing pads are sold separately.

Model Number	Motor RPM	Voltage	Current	Phase	Frequency	Weight Pound	Length Inch	Height Inch
51610	0 - 3,000	120 V (AC)	9 Amp	1	60 Hz	5.05	16-5/8	5

8" Random Orbital Buffers



- Works without leaving haze, halo or swirl marks... a must for dark finishes! Unique random orbit provides outstanding performance over conventional rotary buffers.
- Prevents "burn through" on edges of clear coat finishes!
- Includes comfort grip handle that fits on either side or top of tool.
- Includes 50855 Hook-Face Back-up Pad.
- Optional 53147 over-the-top handle available, as shown on bottom of previous page.



Large 3/4" diameter random orbital action makes the difference! No heat build-up, surface stays cool.

61374 Random Orbital Conversion Head Kit also available separately – see page 37.



Electric Powered

Model 51614

- 9 Amp motor for more power. 0-3,000 RPM with variable speed dialing.
- · Variable speed trigger allows feather-touch adjustment.
- Desired RPM can be locked in with speed-lock button.
- Easily replaceable brushes. Double-insulated housing, 8 ft. flexible cord, and built-in tool rest.





Air Powered Model 10786

- .7 hp motor, 2,500 RPM. Insulated housing for comfort.
- Random Action prevents swirls and helps achieve a beautiful finish!
- · Buffing pad not included.



Model Number	Motor hp	Motor RPM	Maximum Air Fl CFM/SCFM	ow	Hose I.D. S Inch	Size	Air Inlet Thread	Air Pressur PSIG	e Weight Pound	Length Inch	Height Inch
10786	.7	2,500	3/27		3/8		1/4" NPT	- 90	6.3	14-3/8	5-3/8
Model Number		Motor RPM	Voltage	C	Current		Phase	Frequency	Weight Pound	Length Inch	Height Inch
51614	0	- 3,000	120 V (AC)	(9 Amp		1	60 Hz	8.95	18-7/8	6-3/4

"Two-Step" Spot Repair System

- Remove minor surface defects that protrude through clear coat.
- · Achieve OEM results in your shop.
- · Eliminates swirl marks, "hazing" and sanding scratches common with other methods.

Step 1

Using Model 57502 Mini-Random Orbital Sander, place the sanding disc slightly off-center of the defect with slight pressure on the pad. Throttle the tool on and sand in a random pattern for 2-5 seconds. Water must be used for sanding lubrication. Apply water directly to the disc. Keep the sanding pad flat while sanding. Throttle the tool off and remove from surface. Let the tool and the abrasive do the work. Keep the area sanded as small as possible. Wipe the area clean when finished with a clean non-scratching cloth.

Mini-Random Orbital Sander

Model 57502

• 7,500 RPM. Includes 54035 Sanding Head (accepts 3" and smaller dia. sanding pads with male locking-type threads such as $3M^{M}$ Roloc^M).

Step 2

Apply a small drop of polishing compound. Using Dynabuffer (3" or 5" diameter models), use the buff to spread compound evenly over spot (Note: precondition pad by evenly spreading compound directly on pad). Place the buff on the sanding area. Apply approx. 10 lbs. of force to the work surface, throttle the tool on, adjust force as required, and buff in a random pattern for 5-10 seconds. Keep buff flat or slightly tipped forward. Feather the area with lighter pressure for two seconds. Wipe the area clean with non-scratching cloth and inspect. If scratches are still visible, re-polish as needed.

Dynabuffer

- · Features a 14 mm diameter offset orbit.
- Tools run at 10,000 RPM free speed.
- Patented balancer compensates for vibration when running under load, resulting in a smooth operating performance (Patent 6,206,771).
- · Rear exhaust muffler design reduces sound levels.

Model 10127

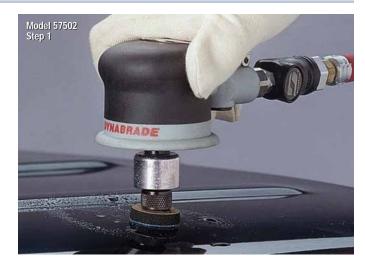
3" Diameter

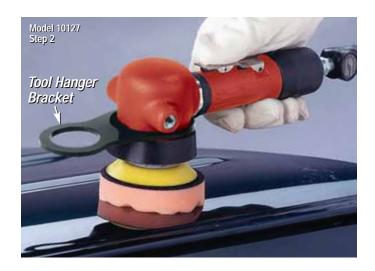
- Includes 56145 Back-Up Pad and hanger bracket.
- 90070 Foam Buff must be ordered separately.
- Optional 53163 Side Handle available.

Model 10745 (Not Shown)

5" Diameter

90063 Foam Buff and 56195 Back-Up Pad must be ordered separately.





Finesse-It [™] B	90070	
90070	90063	(The Party of the
3-1/4" Diameter	5" Diameter	
90071		

95 mm Diameter

3M, Roloc and Finesse-It are registered trademarks of 3M Company.

Model Number	Motor hp	Motor RPM	Sound Level	Maximum Air Flow CFM/SCFM	Hose I.D. Size Inch	Air Pressure PSIG	Tool Thread	Weight Pound	Length Inch	Height Inch
10127	.16	7,000	74 dB(A)	3/20	3/8	90	5/16"-24 Female	2.0	8-1/4	3-1/8
10745	.36	10,000	79 dB(A)	3/20	3/8	90	5/16"-24 Female	2.7	10-1/4	4-1/2
57502	.05	7,500	70 dB(A)	1/6	1/4	90	1/4"-20 Male	1.7	5	3-5/8

Additional Specifications: Air Inlet Thread 1/4" NPT

Dynafine[®] Detail Sander

- · Amazingly smooth and very quiet. Lightweight... only 1.6 lbs!
- Uses reattachable and PSA mounted, coated non-woven nylon and sponge abrasives, see page 56.
- 15,000 RPM rear exhaust air motor. Features 1/32" dia. orbital action for a superior finish.
- Insulated composite handle is offset for operator comfort and may be adjusted for left or right-handed users.
- Non-marring composite Dynaswivel[®] flow-control speed regulator is included.
- · Many versatile applications:
- Composite bumper repair; bevel edges of cut-outs; restoration work.
- Grooves, contours, window sills, doorjambs, spoilers and more!

Model 10800

• Includes tear-drop hook-face pads.

10810 Versatility Kit

 Includes tool with hook-face and PSA pads and an assortment of coated hook-face, non-woven nylon and sponge abrasives, (see page 56 for abrasives).

Dynafine[®] Finger Sander

Model 10820

- Tiny 1/32" diameter orbital action for fine finishes. Eliminate tedious hand sanding.
- Lightweight... only 1.6 lbs. Excellent for use on edges, corners and hard-to-reach areas. Eliminate wrapping sand paper around paint sticks, let the tool do the work.
- Includes tool with 3/8" wide sanding arm, sample platen pads and sample abrasive strips (120, 180 and 240 grit).

10821 Deluxe Versatility Kit

- 10820 tool, 57932 and 57931 3/4" Sanding Arms.
- Hook-face and PSA pads.
- 3/8" and 3/4" abrasive strip assortment (120, 180, 240 grits).
- Coated hook-face, non-woven nylon and sponge abrasives (see page 56 for abrasives).









Model	Motor	Motor	Sound	Air Flow Rate	Hose	Air Pressure	Weight	Length	Height
Number	hp	RPM	Level	CFM/SCFM	Size	PSIG	Pound	Inch	Inch
All Models	.16	15,000	65 dB(A)	2/19	3/8"	90	1.6	9	3-3/4

Heavy Duty Tools

4-1/2" - 5" Dia. Pistol Grip Disc Sander

Model 50321

11,000 RPM

- 5/8"-11 male spindle, .7 Hp, rear exhaust.
- Includes 50263 Disc Mount Assembly.
- · Ideal for use with abrasive impregnated non-woven nylon discs.
- Removable side handle.

4" Diameter Pistol Grip Disc Sander

Model 50324

11,000 RPM

- 3/8"-24 male spindle, .7 Hp, rear exhaust.
- Ideally speed-mated to 4" dia. Roloc[™] discs.
- Includes 50192 Roloc[™] Pad. Removable side handle.

3" Dia. Gearless Cut-Off Wheel Tool Model 52420

Front Exhaust

- .5 Hp, 20,000 RPM, right angle, safety-lock throttle lever.
- Ideal for cutting metal, fiberglass and plastic.
- 7° lightweight composite offset handle for greater operator comfort and control.
- Cut-off wheels shown on page 55.

7° Offset, 1/4" Collet Die Grinders

- .4 Hp, gearless, rear exhaust. Great for left or right hand usage.
- · Lightweight, insulated, ergonomic handle.
- Adjustable collar for comfort and control.

Model 52335	Model 52337
25,000 RPM	30,000 RPM

2" Dia., .4 Hp, 7° Offset Disc Sander

Model 52503

25,000 RPM

- Lightweight, composite, ergonomic handle.
- Includes locking-type pad for 2" 3M[™] Roloc[™] Discs.
- Has 1/4"-20 male spindle, rear exhaust.



Model Number	Motor hp	Motor RPM	Sound Level	Spindle Thread	Air Flow Rate CFM/SCFM	Air Inlet Thread	Hose Size	Air Pressure PSIG	Weight Pound	Length Inch	Height Inch
50321/50324	.7	11,000	79 dB(A)	3/8"-24 male	4/32	1/4" NPT	3/8"	90	2.2	6-5/8	5-5/8
52335	.4	25,000	76 dB(A)	3/8"-24 male	3/18	1/4" NPT	1/4"	90	1.0	6	3-3/4
52337	.4	30,000	79 dB(A)	3/8"-24 male	3/21	1/4" NPT	1/4"	90	1.0	6	3-3/4
52420	.5	20,000	85 dB(A)	3/8"-24 male	4/28	1/4" NPT	3/8"	90	2.2	6	5-1/2
52503	.4	25,000	87 dB(A)	1/4"-20 male	3/20	1/4" NPT	1/4"	90	1.3	9	3-3/4

Heavy Duty Mini-Dynafile® II Belt Tool

Model 15003

- Grind, sand, and deburr in those tight spots!
- Tool includes 15026 Contact Arm for 1/2" wide x 12" long abrasive belts; other arms available for 1/8" and 1/4" wide belts.
- · Lightweight, ergonomic tool. Rear exhaust.
- · Light grinding and deburring applications. Great for engine porting.
- · Accepts coated and abrasive impregnated non-woven nylon belts.
- Screw-off belt guard for easy abrasive change.
- Multi-position grinding head pivots 180°.

15006 Versatility Kit

- Belt Sander and Die Grinder in one tool!
- Includes 15003 tool with unique drive wheel which accepts included threaded collet for easy conversion to a die grinder.
- 15026 Contact Arm mounted on tool. Two additional arms: 15028 and 15030.
- Carry case and sample 1/2" wide coated abrasive and non-woven nylon belts.





Model	Motor	Motor	Sound	Abrasive Belt Size	Maximum Air Flow	Maximum	Weight	Length	Height
Number	hp	RPM	Level	Inch	CFM/SCFM	SFPM	Pound	Inch	Inch
15003	.4	25,000	80 dB(A)	1/8-1/2 W x 12 L	3/20	4,890	1.8	11-3/4	3-1/2

Additional Specifications: Air Inlet Thread 1/4" NPT • Hose I.D. Size 1/4" • Air Pressure 90 PSIG

Heavy Duty Buffers

3" Right Angle Buffers

- Includes 50126 Hook-Face Pad, 90027 Terry Cloth Bonnet and 90028 Wool Buffing Bonnet. Hook-face attachment makes changing pads quick and easy.
- Conventional rotary action. 7° offset handle, .4 Hp motor.

 Model 51400
 Model 51401

 3,200 RPM
 5,000 RPM

5" Right Angle Buffer

Model 51430

- 3,200 RPM
- Includes 50147 Hook-Face Pad. Hook-face attachment makes changing pads quick and easy. Also includes 90040 Foam "Flat Face" Buffing Pad.
- 7° offset handle, .4 Hp motor.



Model Number	Motor hp	Motor RPM	Sound Level	Spindle Thread	Air Flow Rate CFM/SCFM	Air Inlet Thread	Hose Size	Air Pressure PSIG	Weight Pound	Length Inch	Height Inch
51400/51401	.4	3,200/5,000	82 dB(A)	3/8" - 24 male	3/24	1/4" NPT	1/4"	90	1.7	8-3/4	4-1/4
51430	.4	3,200	82 dB(A)	3/8" - 24 male	3/24	1/4" NPT	1/4"	90	2.4	9-3/4	4-1/2

Heavy Duty Electric Tools (110/120 Volt)

Electric Dynafile[®] II Abrasive Belt Machine Model 40590

- Grind, deburr, blend and surface condition with coated or non-woven nylon belts.
- Adjustable grinding head. Has eight-foot electric cord.
- · Easy on/off power switch; tool is double-insulated.
- New and improved design, more comfortable with easy maintenance.
- 11203 Contact Arm for 1/2" wide x 18" long abrasive belts. Accepts interchangeable contact arm for use with 1/4" to 3/4" wide x 18" long abrasive belts.
- Side handle included for right or left hand operation.

Electric Dynafile® II Versatility Kit

Model 40591

- 40590 Electric Dynafile® II with 11203 Contact Arm for 1/2" wide x 18" long abrasive belts. Two additional contact arms: 11202 and 11204.
- Eight abrasive belts. Assortment of platen pads mount to contact arm for deburring edges or sanding flats. Durable carrying case.



Model Number	Motor RPM	Abrasive Belt Size Inch	Voltage	Current	Phase	Frequency	Maximum SFPM	Weight Pound	Length Inch	Height Inch
40590	11,600	1/4-3/4 W x 18-24 L	120 V (AC)	6.7	1	60 Hz	2,500	4.9	17-1/2	4-3/4

Model 40591



Auto File II Abrasive Belt Tool

Model 18100

3/4" Wide

- Includes 11206 Contact Arm for 3/4" x 18" long coated abrasive and non-woven nylon belts. 1/2" x 18" long belts also fit.
- Excellent multi-purpose tool for grinding sharp metal edges, rusted bolts, welds, etc. Works well on composites, blending, scuffing grooves and contours. Hundreds of uses in every shop!

Four-In-One Versatility Kit

18025

1/4" Die Grinder • 3" Cut-Off Tool Belt Sander • 3" Disc Sander

- Quick and convenient, easy to change accessories. A must for all shops.
- Includes: 18100 basic tool, .5 hp gearless 20,000 RPM motor, front exhaust, 7° offset composite handle with safety-lock throttle; 50010 Collet; 50292 Cut-Off Guard; 50269 Flange; 51347 3" Backing Pad (3/8"-24); 15352 Drive Wheel; 40014 Belt Housing Assembly; 11206 Contact Arm Assembly; 94300 Dynaswivel®; wrenches for accessory changes; sample abrasive belt and 3" abrasive disc; deluxe storage/carrying case.





Model	Motor	Motor	Sound	Maximum Air Flow	Air Inlet	Hose Size	Air Pressure	Weight	Length	Height
Number	hp	RPM	Level	CFM/SCFM	Thread	Inch	PSIG	Pound	Inch	Inch
18100	.5	20,000	79 dB(A)	3/22	1/4" NPT	3/8	90	2.8	15	5



DynaZip Surface Preparation Tool

- Excellent power and torque at 3,200 RPM for effectively removing seam sealer, rust proofing, chip guard, paint and surface rust in common and tight areas around vehicles.
- These spring steel wheels dramatically outperform conventional spiral-wound wire wheels without clogging.
- · Quick and easy accessory change.
- Tool duplicates sand-blasting effect without surface fatigue and provides ultimate contour adaptation.
- Replacement hubs, wire and eraser wheels shown on page 39.

DynaZip Air Tool

Model 18255

 Includes: 3,200 RPM tool, multi-position handle with fully adjustable guard, 92245 3/4" Coarse Wire Wheel and 92284 3/4" Hub Assembly.

Model 18253

• 3,200 RPM Tool ONLY (no accessories included).

DynaZip-Eraser Decal Removal Tool

Model 18258

- Superior performance versus conventional "solid" or "doughnut-type" wheel erasers with NO PAINT DAMAGE! Works great on metal surfaces; excellent for removing two-sided adhesive molding tape too.
- Wheel has crepe teeth serrations for improved cooling effect air flow. Also resists heat buildup and prevents "jumping" or vibrations.
- Includes 3,200 RPM tool with side handle, wheel guard and 92257 Decal Removal Wheel Assembly (which includes hub).





DynaZip Basic Kit

Model 18256

- 18255 Standard Tool
- 92245 3/4" Coarse Wire Wheel
- 92248 1/2" Coarse Wire Wheel
- 92255 Zip Eraser Wheel
- 92252 1/2" Wheel Hub Assy.
- 92284 Wheel Hub Assy.



Model	Motor	Motor	Wheel	Sound	Spindle	Air Flow Rate	Air Inlet	Hose	Air Pressure	Weight	Length	Height
Number	hp	RPM	Size	Level	Thread	CFM/SCFM	Thread	Size	PSIG	Pound	Inch	Inch
All	.4	3,200	4-1/2"	87 dB(A)	1/4" - 20 female	3/28	1/4" NPT	3/8"	90	2.5	12	



Mini-Straight-Line Die Grinder Model 18000

- 1/4" Collet, 25,000 RPM. Compact, lightweight, easy to use design.
- Rear exhaust, directs air away from work.
- Safety-lock lever throttle.
- · Smooth, efficient air motor with built-in speed regulator.
- Optional collet insert: 1/8" (P/N 18432).

Mini-Right Angle Die Grinder

Model 18010

- 1/4" Collet, 20,000 RPM. Compact, lightweight design permits easy access to tight spots.
- Composite grip absorbs vibration and reduces cold air transmission to the operator.
- · Rear exhaust, directs air away from work. Safety-lock lever throttle.
- Applications: high speed porting, blending and deburring where clearance is a factor.

Two tools in one! Convenient for surface preparation, scuffing, deburring and light-duty general jobs. Kit comes complete with accessories for easy conversion between die grinder/disc sander.
Includes: Model 18010 Die Grinder – 20,000 RPM, rear exhaust, composite insulated grip; 3" hard density back-up pad; 3" trial pack of assorted coated and non-woven nylon abrasives; 50103 1/4"-20

shank; 94300 Dynaswivel®; deluxe storage/carry case.

• Optional collet insert: 1/8" (P/N 18432).

Die Grinder/Disc Sander Kit







7° Offset Die Grinder

Model 18020

18015

- 1/4" Collet, 20,000 RPM, front exhaust.
- 7° offset handle for comfort and control.
- Composite grip absorbs vibration and reduces cold air transmission to the operator.







Model Number	Motor hp	Motor RPM	Sound Level	Maximum Air Flow CFM/SCFM	Air Inlet Thread	Hose Size Inch	Air Pressure PSIG	Weight Pound	Length Inch	Height Inch
18000	.4	25,000	87 dB(A)	3/28	1/4" NPT	3/8	90	1	6-1/2	1-3/4
18010	.4	20,000	87 dB(A)	3/19	1/4" NPT	3/8	90	1.3	6-1/2	3
18020	.5	20,000	78 dB(A)	3/22	1/4" NPT	3/8	90	1.9	8	5-3/4



Disc Sanders

- 7° offset handle for comfort and control, front exhaust, safety-lock lever throttle. Composite grip absorbs vibration and reduces cold air transmission to the operator.
- Model 18160 includes 2" dia. locking-type pad; Model 18180 includes 3" dia. locking-type pad.

Model 18160

2" Diameter

Model 18180 3" Diameter



Long Neck[™] 3" Dia. Cut-Off Wheel Tool

Model 18075

- Extension design is advantageous over conventional cut-off tools, allowing access to tight or confined areas. Plus, tool design allows for easier straight-type cuts!
- Offers better visibility of workpiece.
- 20,000 RPM with rear exhaust.
- Accepts standard 3" wheels with 3/8" center hole.
- Comfortable composite handle insulates from cold air.
- Plenty of power for everyday shop tasks.
- Adjustable guard.
- Cut-off wheels on page 55.



3" Dia., 7° Offset Cut-Off Wheel Tool

Model 18080

- Accepts standard 3" wheels with 3/8" center hole.
- Design is similar to circular saw for added control.
- Front exhaust keeps work surface clear.
- · Offset design provides maximum user comfort and control.
- Composite grip absorbs vibration and reduces cold air transmission to the operator.

Important: Always use proper guards, wear eye gear and body protection. Never mount wheels which have lower RPM rating than the tool.



Model Number	Motor hp	Motor RPM	Sound Level	Spindle Thread	Air Flow Rate CFM/SCFM	Air Inlet Thread	Hose Size	Air Pressure PSIG	Weight Pound	Length Inch	Height Inch
18160	.5	20,000	78 dB(A)	1/4"-20 male	3/22	1/4" NPT	3/8"	90	1.8	8-1/2	5-1/2
18180	.5	20,000	78 dB(A)	3/8"-24 male	3/22	1/4" NPT	1/4"	90	1.9	8-1/4	5-1/4

Model Number	Motor hp	Motor RPM	Sound Level	Maximum Air Flow CFM/SCFM	Air Inlet Thread	Hose Size Inch	Air Pressure PSIG	Weight Pound	Length Inch	Height Inch
18075	.5	20,000	87 dB(A)	3/28	1/4" NPT	3/8	90	2	12	3-1/2
18080	.5	20,000	85 dB(A)	3/22	1/4" NPT	3/8	90	2.2	8-3/4	5

Antobrace For the value-minded pro

3" Dia., Right Angle Buffer

- Uses 3" diameter buffs. Built-in speed control, rear exhaust.
- 3/8"-24 male spindle. Safety-lock lever throttle.
- · Composite comfort grip reduces cold air transmission to the operator.
- Includes 50126 Back-Up Pad (3" dia. hook 'n loop) and 90034 Wool Buff (3-1/2" dia.).
- · Ideal for small areas where full size buffers are too big.
- Polish aluminum wheels, side view mirrors and more.
- Buffing pad selection on page 38.

Model 18055 2,400 RPM

Model 18056 3,200 RPM



3" Dia., Right Angle Buffer/Spot Sander Kit

18058

• Excellent tool for spot repair and buffing/polishing. Angle-head design permits access to difficult areas.

Includes:

Buffer

Model 18050

- 18055 2,400 RPM tool
- 50122 3" Hook-Face Backing Pad (3/8"-24)
- 90027 3" Terry Cloth Bonnet
- 90028 3" Synthetic Wool Pad
- 90034 3" Natural Wool Pad
- 90038 3" White Polishing Foam Pad
- 90044 3" Yellow Cutting Foam Pad
- 95723 4 oz. Finesse Creme

Common 5/8"-11 male spindle.Lightweight and compact in size.

• 0 - 2,500 RPM free speed. Uses 5" to 8" diameter buffs.

· Rear exhaust, variable speed safety-lock lever throttle.

• Insulated handle reduces cold air transmission to the operator.

Soft-grip handle can be positioned for right or left hand operation.
Back-up pad (50853) and polishing bonnet (90082) not included.

- 95727 4 oz. Dynabrade Glaze
- 54034 Random Orbit Sanding Head
- 54018 1-1/4" Sanding Pad
- 93191 Sample 9-Micron 1-1/4" Abrasive Discs
- 94300 Dynaswivel[®]
- Wrenches for Accessory Changes
- Deluxe Storage/Carry Case





Model Number	Motor hp	Motor RPM	Pad Size	Sound Level	Spindle Thread	Air Flow Rate CFM/SCFM	Air Inlet Thread	Hose Size	Air Pressure PSIG	Weight Pound	Length Inch	Height Inch
18050	.7	0-2,500	5" - 8"	87 dB(A)	5/8" - 11 male	3/27	1/4" NPT	3/8"	90	5.3	12	4
18055/18056	.4	2,400/3,200	3"	87 dB(A)	3/8" - 24 male	3/28	1/4" NPT	3/8"	90	2	10-3/8	2-1/2

Dynaswivel[®] Air Line Connectors

- Never Fight an Air Hose Again!
- The Dynaswivel® is a "universal-joint" that connects portable air tools to an air line.
- It improves tool maneuverability, minimizes operator fatigue and extends hose life.
- · Patented; works great on air tools or paint guns.
- Choose from the most popular original Dynaswivel[®] style:
 - SWIVELS 360° AT TWO LOCATIONS which allows air hose to drop straight to the floor, no matter how the tool is held.
- OR, choose from the "single-pivot" style:
 - Right angle, "single-pivot" swivels 360° at one location. Permits 360° maneuverability of tool, while air hose extends horizontally.

1/8" NPT Model

95852

- 1/4" NPT and 1/8" NPT; fits small air tool.
- · Air flow: up to 25 SCFM.
- Weight: 0.19 lb.
- Heavy duty aluminum.

1/4" NPT, Composite Model

94300

- Air flow: up to 33 SCFM.
- OUR BEST SFLLFR! Non-marring lightweight composite construction.



· Allows greater air flow than the "original" model (see P/N 95460).

1/4" NPT, Flow Control, Composite Model 94407

- Air flow: up to 46 SCFM.
- Built-in dial allows for air flow control.



3/8", 1/2" & 3/4" NPT Models

· Heavy duty aluminum.

95461

3/8" NPT

• Air flow: 26 to 45 SCFM.

95462

1/2" NPT • Air flow: 46 to 65 SCFM.



· Air flow: above 65 SCFM.



1/4" NPT Model

95460

- · Air flow: up to 25 SCFM.
- · Heavy duty aluminum.



1/4" NPT, Flow Control Model

95734

- · Air flow: up to 25 SCFM.
- · Built-in dial allows for air flow control.



Heavy duty aluminum.

1/4", 3/8" & 1/2" NPT, Single-Pivot

· Heavy duty aluminum.

95590

1/4" NPT

· Air flow: up to 25 SCFM.

95591

3/8" NPT • Air flow: 26 to 45 SCFM. 1/2" NPT • Air flow: 46 to 65 SCFM.

95592

Dynaswivel® Store Counter Display Pack

96177

- Ten 94300 1/4" NPT Dynaswivel® Air Line Connectors in a refillable display box.
- · Convenient way to buy!



Important: 150 PSI maximum on all models. Do not use on percussion tools or in areas of high mechanical abuse. Note: Do not exceed recommended torque value of 20 ft. lbs.

Push-Button, Composite Couplers & Plugs

HIGH-FLOW

DESIGN!

Couplers

- Available in 1/4" female and male NPT styles.
- Lightweight 1.4 oz., non-marring composite material.
- Heavy duty construction.
- Shock-proof, low-vibration, crush-resistant.
- Easy push-button action to disconnect! -

Part Number	Thread Size	Air Flow Range
94960	1/4" Female NPT	Up to 83 SCFM
94980	1/4" Male NPT	Up to 83 SCFM



- Available in 1/4", 3/8" and 1/2" female and male NPT styles.
- Durable zinc-plated steel construction.
- Plugs have "ported" design to prevent "starving" of the air tool.
- Provides up to twice the air flow compared to standard plug design.

Part Number	Thread Size	Air Flow Range
95675	1/4" Male NPT	Up to 74 SCFM
95677	1/4" Female NPT	Up to 74 SCFM



Female Coupler



Male Coupler



Assemblies

- Available in 1/4" female and male NPT styles.
- Assembly includes one composite-style coupler and one plug.
- Maximum working pressure: 150 PSI.
- Temperature range: -4°F to 212°F.

Part Number	Coupler Thread Size	Plug Thread Size
94990	1/4" Female NPT	1/4" Male NPT
94991	1/4" Female NPT	1/4" Female NPT
94992	1/4" Male NPT	1/4" Male NPT
94993	1/4" Male NPT	1/4" Female NPT



Connect/Disconnect Air Hoses with Ease!





Female to Female Assembly





Male to Male Assembly





Male to Female Assembly

Spring-Action, Steel Couplers & Plugs

Couplers

- "Ported" design for maximum air flow!
- Available in 1/4", 3/8" and 1/2" female and male NPT styles.
- Durable nickel-plated steel and brass construction.
- Single action quick-connect by just inserting plug into coupler. Pull back on sleeve of coupler for quick disconnect.

Part Number	Thread Size	Air Flow Range
95674	1/4" Female NPT	Up to 74 SCFM
95684	1/4" Male NPT	Up to 74 SCFM
98261	3/8" Female NPT Up to 138 S	Up to 138 SCFM
98262	3/8" Male NPT	Up to 138 SCFM
98269	1/2" Female NPT	Up to 138 SCFM
98270	1/2" Male NPT	Up to 138 SCFM

Plugs

- Available in 1/4", 3/8" and 1/2" female and male NPT styles.
- Durable zinc-plated steel construction.
- Plugs have "ported" design to prevent "starving" of the air tool.
- Provides up to twice the air flow compared to standard plug design.

Part Number	Thread Size	Air Flow Range
95675	1/4" Male NPT	Up to 74 SCFM
95677	1/4" Female NPT	Up to 74 SCFM
98263	3/8" Male NPT	Up to 138 SCFM
98264	3/8" Female NPT	Up to 138 SCFM
98271	1/2" Male NPT	Up to 138 SCFM
98272	1/2" Female NPT	Up to 138 SCFM

Assemblies

- Assembly includes one coupler and one plug.
- Available in 1/4", 3/8" and 1/2" female and male NPT styles.
- Maximum working pressure: 232 PSI.
- Temperature range: -4°F to 212°F.

Part Number	Coupler Thread Size	Plug Thread Size
95676	1/4" Female NPT	1/4" Male NPT
95850	1/4" Female NPT	1/4" Female NPT
95685	1/4" Male NPT	1/4" Male NPT
95851	1/4" Male NPT	1/4" Female NPT
98265	3/8" Female NPT	3/8" Male NPT
98266	3/8" Female NPT	3/8" Female NPT
98267	3/8" Male NPT	3/8" Male NPT
98268	3/8" Male NPT	3/8" Female NPT
98273	1/2" Female NPT	1/2" Male NPT
98274	1/2" Female NPT	1/2" Female NPT
98275	1/2" Male NPT	1/2" Male NPT
98276	1/2" Male NPT	1/2" Female NPT





























Male to Female Assembly

Safety Couplers & Plugs

- Unique "Two Step" safety disconnect system releases air pressure before tool is disconnected. Eliminates "hose whip."
- Couplers and plugs have "Ported" design for maximum air flow!
- Ergonomically designed for easy one-hand operation!
- Advanced composite and stainless steel construction.
- · Impact resistant with non-scratch surface.
- Aerodynamically-designed valve improves air flow to tool.
- · Anti-static construction; cannot rust or corrode.
- · Very lightweight to reduce operator fatigue.



Step One: Pull back on the sleeve and the compressed air is vented.

Step Two: Push forward on the sleeve to disconnect the coupler in complete safety!

Safety Couplers

Part No.	Coupler Body Size	Thread Size	Air Flow Range
97566	1/4"	1/4" Female NPT	Up to 55 SCFM
97567	1/4"	1/4" Male NPT	Up to 55 SCFM

Disconnect steps are easily identified!

Plugs

Part No.	Plug Body Size	Thread Size	Air Flow Range
95675	1/4"	1/4" Male NPT	74 SCFM
95677	1/4"	1/4" Female NPT	74 SCFM

Safety Coupler/Plug Assemblies

Part Number	Coupler Body Size	Coupler Thread Size	Plug Body Size	Plug Thread Size
97572	1/4"	1/4" Female NPT	1/4"	1/4" Male NPT
97573	573 1/4" 1/4" Fer		1/4"	1/4" Female NPT
97574	1/4"	1/4" Male NPT	1/4"	1/4" Male NPT
97575	1/4"	1/4" Male NPT	1/4"	1/4" Female NPT



Female Safety Coupler



Male Safety Coupler



Assembly

DYNABILA



Male Plug



Female to Male Female to Female Assembly

Male to Male Assembly

Male to Female Assembly











Air Line Test Guage

94315

- Use to test air line pressure at selected areas of an air supply system.
- · Comes complete with brass "T" connector, quick disconnect coupler and a round pressure gauge.



Accessories

DynaJet[™] In-Line Blow Guns

- Connects only one time... mounts permanently between a coupler and air hose.
- Small, lightweight design, durable, aluminum construction, weighs only 2 oz.
- Each unit has 1/4" female NPT thread at both ends for easy installation.
- Purges air lines of water and/or contaminants before starting up air tools.
- · Clean off work pieces and/or work stations after grinding and sanding.
- Recommended air flow range on both models is up to 35 SCFM.
- Model 94467 meets O.S.H.A. requirements of special relief hole in nozzle which limits pressure to 30 PSI when dead ended and used on an air line of 150 PSI or less.

94466	94467
Standard Model	Safety Tip Model

Dynabrade Air Lube

- Highly recommended in use of all Dynabrade tools.
- Absorbs up to 10% of its weight in water.
- Prevents rust and formation of gum and sludge.
- Keeps pneumatic tools operating longer with greater power and less downtime.

95821	95843
4 oz.	1 Gallon
95842	96101
1 pt.	Display Box
	• (24) 4 oz. bottles (95821).





Grease and Grease Gun

- Multi-purpose grease for all types of bearings, cams, gears.
- High film strength: excellent resistance to water, steam, etc.
- Workable range 0° to 300°.

95541

Push-Type Grease Gun

• One-hand operation.

95542 *10 oz. Tube*



Dynabrade Finesse Creme and Glaze

- Finesse Sanding Creme is a sanding compound for metal, fiberglass and composites; use with fine-grade sanding discs.
- Glaze is for use with slow-speed tools to achieve a high-gloss finish after compounding.

95723	95727
4 oz. Finesse Creme	4 oz. Glaze
95724	95728
1 qt. Finesse Creme	1 qt. Glaze

95725 *1 gal. Finesse Creme*



Dynorbital-Spirit® Accessories

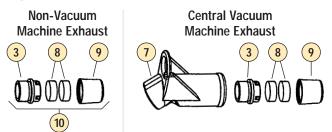
Non-Vacuum to Vacuum Conversion Kits

- All kits include PSA vacuum sanding pad, shroud, vac adapter and necessary hardware for quick and easy conversion!
- Hook-face pads may be substituted upon request.

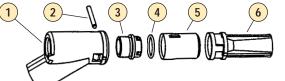
Original Non-Vac Tool Converts To		Kit Part No.		
3-1/2"	Self-Generated Vac-Ready	57118		
3-1/2"	3-1/2" Central Vac-Ready			
5"	5" Self-Generated Vac-Ready			
5"	Central Vac-Ready	57121		
6"	6" Self-Generated Vac-Ready			
6"	Central Vac-Ready			

Note: Kit Part No. 57104 can be ordered with no pad.

Replacement Parts for Exhaust Assemblies



Self-Generated Vacuum (Vac-Ready)/Machine Exhaust



Index Key						
No.	Part #	Description		No.	Part #	Description
1	57083	Vacuum Adapter		6	57067	Vac Tube
2	96197	Dowel Pin		7	57093	Vacuum Adapter
3	57066	Muffler Body		8	56027	Muffler Insert (2)
4	95526	O-Ring		9	56028	Muffler Cap
5	57068	Vac Nozzle		10	59273	Muffler Assembly

Replacement Drop-In Motors

- Allows quick and easy replacement.
- No motor adjustments needed.
- Follow maintenance procedures described in parts page.



Select Tool Orbit and Size:

Diameter Orbit	3" Dia. Models	3-1/2" Dia. Models	5" Dia. Models	6" Dia. Models
3/8"	59450	59450	59453	59456
3/16"	59451	59451	59454	59457
3/32"	59452	59452	59455	59458

Note: 3/8" motor includes new lock ring.

All Dynorbital-Spirit $^{\circ}$ Models shown on page 5.

Non-Vacuum to Vacuum

Optional Vacuum Overskirts

- Enhances vacuum pick-up!
- 57084 3" & 3-1/2" Models
- 57086 5" Models
- 57087 6" Models



Repair And Tune-up Accessories

57098 Full Service Repair Kit

- Special tools for proper disassembly/assembly of the Dynorbital-Spirit®.
- Includes: 57092 Repair Collar
 - 56058 Lock Ring Wrench 56056 Bearing Puller 57091 Bearing Press Tool 57099 Bearing Puller 96034 12 mm Hex Wrench



59459 Drop-In Motor Repair Kit

 Special tools for proper disassembly/assembly of the Dynorbital-Spirit[®] drop-in motor.



 Includes: 57092 Repair Collar 56058 Lock Ring Wrench

96510 Tune-Up Kit

• Tune-up kit contains high and medium wear parts.



50679

• Replacement 26 mm open-end wrench for changing sanding pads.



Accessories

Random Orbital Head Kit

61374

- Turn your rotary buffer into a swirl-free finishing tool! Fast, easy conversion and removal.
- Large 3/4" offset simulates hand polishing action.
- · Random action prevents "burn through" on edges of clear coat finishes.
- No heat build-up means no "haze" or swirl-marks, surface stays cool.
- · Ideal for final finishing. 3,200 maximum RPM.
- · Includes random orbital head, wrenches, weight-mated hook-face backing pad (50855) and sheepskin buff (90082).

6" Buff for Random Orbital Sanders

54330

- Built-in backing plate has 5/16"-24 male stud to fit sander.
- · 2" thick foam pad has flat face to eliminate swirl marks and restore gloss.

Hook-Face Pads

Part No.	Diameter	Thread Size	Description
50120	3"	1/4"-20 Female	Foam Backing
50122	3"	3/8"-24 Female	Foam Backing
50125	3"	1/4"-20 Female	Rigid Backing
50126	3"	3/8"-24 Female	Rigid Backing
50146	4"	1/4"-20 Female	Rigid Backing
50147	4"	3/8"-24 Female	Rigid Backing
50884	5"	5/8"-11 Female	Rigid Backing
50946	6"	5/8"-11 Female	Foam Backing
50853	7"	5/8"-11 Female	Rigid Backing
50947	8"	5/8"-11 Female	Foam Backing



Fits most buffers with common 5/8"-11 spindle.

Hook-faced pad.









50122

50126

Dynaburr Carbide Burrs • Used for grinding, deburring, and finishing on stainless steel and other metals. 93350 93350 1/4" Dynaburr Kit Includes 8 carbide burrs. 93333 93335 93337 93330 93332 93334 93336 93331 ìĤ п Cylinder Cylinder Cylinder Cylinder Ball Oval Tree Taper 93351 Radiused End Radiused End Radiused End Radiused End 93351 1/8" Dynaburr Kit • Includes 12 carbide burrs. 93338 93339 93340 93341 93342 93343 93344 93345 93346 93347 93348 93349 Cylinder Cylinder Cylinder Cylinder Ball Oval Tree Tree Flame Taper 14 Degree 10 Degree Radiused End Radiused End Radiused End Pointed End Radiused End Cone Inverted Cone 37

Accessories

Filter-Regulator-Lubricator

 Provides accurate air pressure regulation, two stage filtration of water/contaminants and lubrication of pneumatic components.

Note: For installation and maintenance instructions refer to Dynabrade's Filter-Regulator-Lubricator Manual (PD00.72).

3/8" NPT

• 40 SCFM @ 100 PSI

11405	11400	11401
<i>F-R-L</i>	Filter	Regulator
11403	11402	11404
Lubricator	Filter-Regulator	Regulator-Lubricator

1/2" NPT

• Up to 55 SCFN		
11411	11406	11407
F-R-L	Filter	Regulator
11409	11408	11410
Lubricator	Filter-Regulator	Regulator-Lubricator

DynaMitt Sanding Glove

58005

- Sand difficult shades with ease great for custom work. Give your fingers a break!
- Easily control pressure and sanding coverage.
- Includes rubber insert for more rigid applications. Insert fits into pocket under hook-face area.

Sample Abrasive Kit - 58009

Dynabrade Locking-Type Pads

- Locking-type sanding pads available in three diameters.
- Constructed of durable, non-marring material.
- "Type-R" locking-type abrasive discs thread directly into Dynapad[®] back-up pad, allowing quick change of abrasives.



Part No.	Diameter	Female Thread	Pad MOS RPM
51344	2"	1/4"-20	30,000
51345	2"	3/8"-24	30,000
51346	3"	1/4"-20	20,000
51347	3"	3/8"-24	20,000
50192	4"	3/8"-24	12,000

Filter

• Two stage filtration of water/contaminants from the air system.

Regulator

• Features safety-lock knob for maintaining accurate air pressure regulation.

Lubricator

• Adjustable oil drop to meter the amount of oil into the air system.



Additional Specifications: Max. Air Flow 140 PSIG (Female Ports)





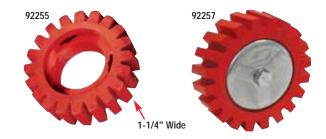
3" to 7" Hook-Face Buffing Pads • Use on two-hand or palm-style buffers.							
Size	Part No.	Description	Type/Color				
3"	90027	Terry Cloth	N/A				
3"	90028	Synthetic Wool	N/A				
3"	90038	Foam Flat Face	Polishing/White				
3"	90044	Foam Flat Face	Cutting/Yellow				
3"	90080	Natural Wool	Sheepskin				
3-1/2"	90034	Natural Wool	Sheepskin				
5"	90036	Wool	Thick Pile				
5"	90040	Foam Flat Face	Polishing/White				
5"	90045	Foam Flat Face	Cutting/Yellow				
5"	90081	Natural Wool	Sheepskin				
6"	90046	Foam Flat Face	Cutting/Yellow				
6"	90047	Foam Flat Face	Polishing/White				
7"	90082	Natural Wool	Sheepskin				

Accessories

DynaZip Accessories (Also Fit Competitive Tools) Wire Wheels

Part No.	Size	Grade	Use	Тір Туре
92245	4" dia. x 3/4" wide	Coarse	Sealants	Bent
92246	4" dia. x 3/4" wide	Medium	Rust	Bent





Wheel Hub Assembly

92255 Eraser Wheel Only 92257 Eraser Wheel with Hub

92284

• Mounts the 3/4" wide wire wheels; also mounts the 92255 Eraser Decal Removal Wheel.

Eraser Decal Removal Wheel



Threaded Adapters

Part Number	Mounts to	Exposed	Shank Dia.	Length (Inch)
50103	1/4" Collet	1/4"-20 Male Thread	1/4"	1-1/4
51032	1/4" Collet	1/4"-20 Female Thread	1/4"	1-1/2
50106	3/8"-24 Male Thread	1/4"-20 Male Thread	-	1-1/16
54021	1/4"-28 Female Thread	1/4"-20 Male Thread	-	1-3/16
54040	5/8"-11 Male Thread	5/16"-24 Female Thread	-	1-5/8
55034	3/8"-24 Male Thread	5/8"-11 Male Thread	-	1-3/8



Mini-Dynorbital® Sanding Pads

- For PSA discs only.
- Abrasives on page 54.

Part Number	Pad Dia.	Description Face	Thread Type
54017	3/4"	Medium/Rubber	1/4"-20 Female
54018	1-1/4"	Medium/Rubber	1/4"-20 Female
54031	1-1/4"	Soft	Locking-Type
54085	3/4"	Very Soft	1/4"-20 Female
54086	1-1/4"	Very Soft	1/4"-20 Female
54087	3/4"	Soft/Vinyl	1/4"-20 Female
54088	1-1/4"	Soft/Vinyl	1/4"-20 Female







Downdraft Sanding Tables

- Keep shop area free of dust while sanding, grinding, etc.
- · Great for sanding:
- Fiberglass spoilers and wings
- Fiberglass parts - Bumper covers
- Doors and quarter panels - Motorcycle frames, fenders and gas tanks
- Custom car, truck and van parts, etc.
- · Easy to use, safe, unlike flimsy fender stands.
- No vacuum-type tools needed; use any sander/grinder.
- · Keep machine on even when not in use table actually filters air to help clean the shop environment.

Standard Duty Models

64201

64699

- 33" W x 41" L working area.
- 33" W x 60" L working area.
- Dual filtration includes three 20" wide x 25" long x 1-micron pleated filters, and one 5-micron pre-filter b
- Includes 5" diameter casters and two dust-tight electric outlets.
- Rhino Linings[®] coated tabletop is durable and anti-slip.
- Two handy storage compartments for tools and accessories.

Specifications

- Power Source: One heavy duty electric motor, 1.0 Hp
- Electric Capacity: 110 volt, 220 volt (single phase). Three phase available upon request.
- Two Paper Filter Sizes Available:
- 64671: 20" wide x 25" long x 2" thick standard paper air filter 64672: 20" wide x 25" long x 2" thick UL rated class I non-flammable air filter (recommended when sanding bare metal).

Heavy Duty Model

64657

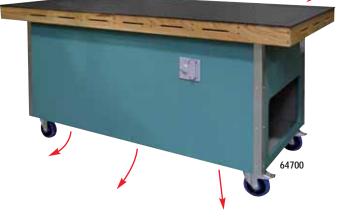
- 48" wide x 96" long working area. Includes six 20" x 25" paper filters (64658) and four 16" x 25" paper filters (64659).
- Dual filtration 5-micron pre-filter blanket and 1-micron paper filters.
- · High quality reverse incline blowers. Heavy duty TEFC twin electric motors. Non-slip surface for easier tool maneuverability.
- Up to 70% more filter area than competitive brands.
- Base unit is all-metal construction with CNC milled 3/4" MDF tabletop.
- Optional anti-static and anti-slip mat available (P/N 64970) as well as optional 5" diameter casters.

Specifications

- · Power Source: Two heavy duty TEFC electric motors, 1.5 Hp
- Electric Capacity: 115 volt (single phase). 208 volt (three phase). 230 volt (single phase), 230 volt (three phase), 460 volt (three phase) available upon request.

 Sound Level: 72 dB(A) • Shipping Weight: 820 lbs.

64700	
 36" W x 72" L working area. 	
' long x 2" thick, e-filter blanket.	



(Arrows Indicate

Air Flow)



Model Number	Motor Hp	Volts	Phase	Vacuum Suction	Sound Level	Working Area Width	Working Area Length	Height Inch	Shipping Weight
64201	1	110/220	1	3,000 CFM	72 dB(A)	33"	41"	36	275 lbs.
64657	1.5 (dual)	115	1	7,000 CFM	75 dB(A)	48"	96"	36	970 lbs.
64699	1	110/220	1	3,000 CFM	72 dB(A)	33"	60"	36	285 lbs.
64700	1	110/220	1	3,000 CFM	72 dB(A)	36"	72"	36	365 lbs.

Electric Portable Dry Vacuums

- · For use with air tools setup for two-tool operation.
- A cost-effective solution versus overhead central-vac systems.
- Quiet operation only 76 dB(A).

Variable Vacuum Control

Adjust your vacuum flow, based on type of tool and work surface.

Automatic ON/OFF

Vacuum starts and stops with use of tool. Saves time and conserves energy!

H.E.P.A. Filtration -

Retains 99.97% of ultra-fine particles (High Efficiency Particulate Air), as small as 0.3 microns in diameter.

Extra Thermal // Protection Device

Additional safeguard against overload of electronic motor.

Two-Tool Setup

Connect and operate two tools simultaneously! Allows more efficient use of workshop space.

Model 61300

9.9 Gallon

Each unit includes everything shown.

Model 61301 17 Gallon

> *Electronic Thermal Protection Device* Prevents motor overload.

Heavy Duty Four-Wheel Trolley

The ultimate in portability! Vacuum unit effortlessly glides from one workstation to another.

"Tilt 'n Clean" Stainless Steel Drum

Easily tills backward for quick emptying. Requires no heavy lifting or tiresome bending! 9.9 or 17 gallon capacity.

Two 20-Foot Hoses

are included. Ultra-flexible and lightweight air and exhaust hose.

TWO YEAR Limited Warranty! We back our quality with twice the coverage of competitive models.

Model Number	Capacity Gallon	Voltage / Frequency	Watts/hp	Air Pressure PSIG	Water Static Lift Inch	Shipping Weight Ibs.	Height Inch	Width Inch
61300	9.9	120V/60 Hz	1,300/1.75	90	90	48.4	38-1/2	20-7/8
61301	17	120V/60 Hz	1,300/1.75	90	90	61.6	44-7/8	27-5/8

17 Gallon Vacuum Combo Kit

- Included with each kit is two Dynorbital-Spirit[®] Random Orbital Sanders.
- 3/16" diameter orbit, central vacuum-ready.
- 6" diameter pads, with choice of PSA or Hook-Face Pads.
- Also includes bonus Tool Bag and T-Shirt.

Model 10010

· Includes Sanders with PSA pads.

Model 10011

• Includes Sanders with Hook-Face pads.



Pneumatic Portable Dry Vacuum System

Model 64625

- · Spark-free operation.
- 10 gallon capacity.

- Stainless Steel Construction
- Air Flow Adjustment Dial
- Top Tool Shelf
- Two 16' Coaxial Hose Assemblies

Model	Capacity	Air Pressure	Water Static Lift	Sound	Shipping Weight	Height	Width
Number	Gallon	PSIG	Inch	Level	Ibs.	Inch	Inch
64625	10	110-120	90	73 dB(A)	48	44	19

Electric Portable Dry Vaccum Accessories

• Designed specifically for Dynabrade vacuums.

Vacuum Trays

• Help organize tools, abrasives, etc.

96567

• 9.9 gallon.

96563 • 17 gallon.

Hose Hanger

96581

- Keeps hoses out of the way and off the floor.
- · Can be placed anywhere on the trays for your convenience.
- Requires vacuum tray.

Wall Mount Bracket

For 9.9 Gallon Vacuum Only

96534

· For those wanting a stationary vacuum.

Locking Front Wheel

80051

• Stabilize vacuum movement.

Cleaning Kit

96558

- Attachments for other cleanup jobs.
- Includes 6' long x 1-1/4" dia. vacuum hose, curved handle and two extension pipes along with round brush, crevis tool and coarse dirt nozzle attachments.

Edge Guard

For 9.9 Gallon Vacuum Only

61361

· Prevents scratching of surfaces when not on trolley.

Filters

64683

64684

- Standard Filter
- 1-micron filtering.
- H.E.P.A. Filter
- The highest in cartridge filtration; 0.3-micron filtering.

Closing Vacuum Bags

• Strong disposable vacuum bags that have a closing feature for unwanted contamination. 0.5-micron filtering.

64682 9.9 Gallon















Vacuum Hoses

3/4" Diameter Exhaust Hoses

95729

· Hose by-the-foot (no cuffs). Specify length desired. Order 95602 Factory-Installed Cuffs, if desired.

1" Diameter Exhaust Hoses

50682

95709

6 feet long with two cuffs.

10 feet long with two cuffs.

95395

Order 95599 Factory-Installed Cuffs, if desired.

1-1/4" Diameter Exhaust Hoses 54205

· Hose-by-the-foot (no cuffs). Specify length up to 50 feet. Order 95894 Factory-Installed Cuffs, if desired.

1-1/2" Diameter Exhaust Hoses 95847

· Hose-by-the-foot (no cuffs). Specify length up to 50 feet.

• Hose-by-the-foot (no cuffs). Specify length up to 50 feet.

Vacuum Hose Swivel Adapters

- Adds flexibility to vacuum hose connection.

96572

1" Swivel Adapter

96573 1-1/4" Swivel Adapter





Hose Cuffs All measurements are I.D.



Vacuum and Air Line Accessories

Air Line Hoses

95361

• 5 feet long, with male and female fittings.

11292

 3/8" I.D. with two 1/4" male fittings. 8 feet long.

95938

 One set, factory-installed male and female fittings.

95807

• 1/4" air line custom length, no fittings (specify length). Use 95938.

95580

• 28 inches long with male and female fittings.

95870

• 1/2" I. D. with male and female fittings. 5 feet long.

94855/Whip Hose Assembly

 Inlcudes 96321 Air Hose, 5 feet long, and 94300 Composite Dynaswivel[®].



Swivel Air Line Hoses

- Eliminates kinking. Tough, flexible and lightweight.
- Fittings swivel 360° for easy use.

Part No.	Description	Hose Dia.	Length
96217	1/4" Female to 1/4" Male	1/4"	3 ft.
96218	1/4" Female to 1/8" Male	1/4"	3 ft.
96219	1/4" Female to 1/4" Male	1/4"	6 ft.
96220	1/4" Female to 1/8" Male	1/4"	6 ft.
96221	Hose by the foot (no fittings). Order fittings separately, if desired.	1/4"	Custom
96225	1/4" NPT Female Fitting	For 1/4" Hose	-
96226	1/4" NPT Male Fitting	For 1/4" Hose	-
96227	1/8" NPT Male Fitting	For 1/4" Hose	-
96228	1/4" NPT Female Fitting	For 3/8" Hose	-
96229	1/4" NPT Male Fitting	For 3/8" Hose	-



6' Long Flex-Hose Systems

• All systems include 6' long flex-hose.

50617

 Has 50683 Standard Reusable Cloth Bag with hook 'n loop for easy emptying.

56303

• Has 56304 Zipper-Lock Bag.

54420

 Includes 50683 Cloth Bag, 95361 6 ft. air line, 95362 Rubber Connectors and 50682 Exhaust Hose.

Bag-In-A-Box System

54217

- Includes: 95816 Air Line 11' long, 95709 Flex-Hose (1" dia. x 10' long), 95362 Rubber Connectors (5) and 95575 Durable Box Receptacle.
- Sample paper bag included. Paper bag reorder: 50692 (400/case) or 50693 (24/pkg.)

Longer hose lengths available for both systems! Also available without bag and box: Order 95820 Hose Assembly which includes 95816, 95709, and 95362 described above.





Vacuum and Air Line Accessories

Reusable Cloth Bags

56304

• With zipper. Both these collection bags measure 14-1/2" long x 7-1/2" wide and connect to vacuum hose. 5-micron filtration.

50683

• With hook 'n loop closure.

Mini-Reusable Cloth Bags

50694

- 11" long x 3" wide bag connects to vac hose or directly to tool.
- Has hook 'n loop closure. 5-micron filtration.

54284

- 95580 Air line 1/4" dia. x 28" long.
- 50638 Flex-hose 1" dia x 18" long.
- 50694 Mini-Reusable Cloth Bag.
- 95362 Rubber Bands which connect air line to exhaust hose.

Exhaust Hose Assembly

95820

- 1" diameter x 10' long.
- 95709 Flex Hose (1" dia., 10' long with cuffs).
- 95816 Air Line (1/4" dia., 11' long).
- 95362 Rubber Bands.
- Use with Dynorbital® sanders.







Hose Cover

95986

- 5' long cloth cover.
- · Covers air line and exhaust/vacuum hoses (not included).
- · Eliminates damage from hoses dragging on the workpiece.

Rubber Bands

95362

• Five per package. Used to strap tool air line to tool's exhaust hose for easy "all-in-one" maneuverability.

In-Line Speed Regulators

· Mounts directly to air tool.

95745

• 1/4" NPT connection (25 CFM).

95746







Coaxial Vacuum Hose Assemblies

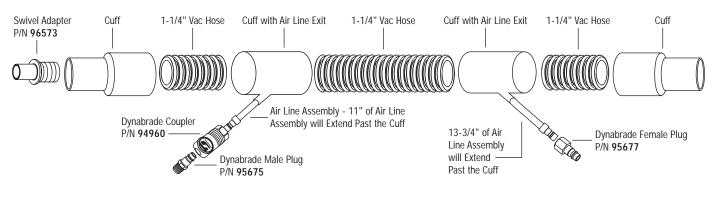
For Dynabrade Vacuum Systems

See Page 41 for Electric Models 61300 and 61301

94941

1-1/4" x 20 ft.

- Includes everything as shown below.
- Air line is inside of exhaust hose for ease of use and convenience.
- Compared To The Competition:
- 2 4 ft. longer.
- 2 lbs. lighter.
- More flexible exhaust hose.
- 66% lighter airline see below on this page for specific details.
- Added features of the swivel adapter, Dynabrade's button-release coupler.



Flex-Hose Air Line

- Abrasion resistant.
- For use on air tools and spray equipment.
- Two-thirds lighter than PVC/rubber-type hose.
- 290 lbs. working pressure. 870 PSI burst strength.

3/8" Sizes

94851 • 12 ft. with male to male fittings.	94852 12 ft. with male to female fittings.
94876 • 25 ft. with male to male fittings.	94892 • 25 ft. with male to female fittings.
9485350 ft. with male to male fittings.	94854 50 ft. with male to female fittings.
94860 • 328 ft., bulk roll, no fittings.	94860 • Hose-by-the-foot, up to 328 ft, no fittings.

LIGHTWEIGHT, TOUGH AND HIGHLY FLEXIBLE!



94852

Sanding Pad Store Counter Display Pack

- Each display pack consists of ten pads in a refillable Dynabrade display box.
- These are our premium urethane balanced random orbital sanding pads.
- All pads have a 5/16"-24 male thread.
- Fit most other brands of sanders also.

Part Number	Contents
95994	56106 – 5" Non-Vac
95995	56104 – 5" Vacuum
95996	56107 – 6" Non-Vac
95997	56105 – 6" Vacuum



Sanding Pads Dynorbital-Spirit®/Two-Hand Dynorbital®/DynaLocke®

• All pads: 5/16"-24 male thread. • 13,000 RPM maximum rated. • Fit most brands of orbital sanders. • Perfectly balanced for use with Spirit sanders!



3/8" Thick, Low Profile

PSA					
Pad		5" Diar		6" Diar	
Construction	Density	Non-Vacuum	Vacuum	Non-Vacuum	Vacuum
Rubber	Medium	50630	50631	50632	50633
Rubber Post Pattern	Medium	-	50695	-	50696
Value Urethane	Medium	56205	56207	56206	56208
Premium Urethane	Soft	56102	56100	56103	56101
Premium Urethane	Medium	56106	56104	56107	56105
Premium Urethane Channel-Vac	Soft	-	56251	-	56261
Premium Urethane Channel-Vac	Medium	-	56252	-	56262

Hook-Face, Short Nap

Premium Urethane	Soft	56157	56155	56158	56156
Premium Urethane	Medium	54325	54326	54327	54328
Premium Urethane Channel-Vac	Soft	-	56253	-	56263
Premium Urethane Channel-Vac	Medium	-	56250	-	56260

Hook-Face, Long Nap (For Non-Woven Nylon)

· · · · · · · · · · · · · · · · · · ·	•				
Rubber	Medium	50605	50607	50606	50610

5/8" Thick, All Premium Urethane

• A thicker pad conforms more easily to curved and contoured surfaces and makes it ideal for featheredging.

PSA

	3" Diameter	3-1/2" Diameter	5" Diameter		6" Diameter		
Density	Dual Purpose	Dual Purpose	Non-Vacuum	Vacuum	Non-Vacuum	Vacuum	
Soft	56086	56097	56185	56186	56187	56188	
Medium	56084	56098	56175	56176	56177	56178	
Channel-Vac Soft	-	-	_	56256	-	56266	
Channel-Vac Medium	-	-	-	56254	-	56264	

Hook-Face, Short Nap

Soft	-	54311	56195	56196	56197	56198
Medium	56087	54313	56180	56181	56182	56183
Channel-Vac Soft	-	-	-	56257	-	56267
Channel-Vac Medium	-	-	-	56255	-	56265

Hook-Face, Long Nap (For Non-Woven Nylon)

Medium 56090 54314	-	-	-	_
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Sanding Pads

Mesh Abrasive Vacuum Pads

- Vacuum sanding pads compatible with mesh abrasives for improved finish and longer abrasive life (mesh abrasives from Mirka Co. for example are screenlike on grit side and hook on back).
- 13,000 RPM maximum operating speed. Common 5/16"-24 male thread on 5" and 6" pads. 3/8" thick. Premium urethane resists heat and provides longevity.

56320

5" Diameter

• 44 holes.

- 56321 6" Diameter • 52 holes.
- 56322 8" Diameter
- 48 holes.

Loop-Face Sanding Pads for 3M[™] Hookit[™] Ⅱ Discs

- Created for reverse hook 'n loop abrasives. Securely holds discs and allows for easy change and reattachment.
- Premium urethane resists heat and provides maximum durability. Weight-mated and perfectly balanced – assures performance.
- 5/16"-24 male thread fits many brands of random orbital sanders. 13,000 RPM maximum operating speed.

Part No.	Diameter	Туре
56310	5"	Non-Vac
56311	5"	Vacuum
56312	6"	Non-Vac
56313	6"	Vacuum

56320



Note: All 8" pads mount with screws.

54333

Radius Edge Pads

- · Ideal for finishing surfaces with contoured corners!
- Premium foam, soft density, rounded edge pad conforms to shape of coves and corners. 5/16"-24 Male Thread.
- Ideal for use with scalloped-edge abrasives. Scalloped edge easily conforms to rounded edge of sanding pad, allowing more abrasive to contact work surface.

57796

3-1/2" Diameter

57772





57773

6" & 8" Random Orbital and "Mud Hog" Pads

PSA

Pad			6" Diameter			8" Diameter		
Construction	Density	Non-Vacuum	Screws	Vacuum	Screws	Non-Vacuum	Vacuum	
Premium Urethane	Medium	57771	4	57772	4	56234	56235	
Premium Urethane	Medium	57767	5	57763	5	-	-	
Premium Urethane	Medium	57380	6	57381	6	-	_	

Hook-Face, Short Nap

Pad			6" D	iameter		8" Dia	ameter
Construction	Density	Non-Vacuum	Screws	Vacuum	Screws	Non-Vacuum	Vacuum
Premium Urethane	Medium	57773	4	57775	4	56234	56235
Premium Urethane	Medium	57764	5	57765	5	-	-
Premium Urethane	Medium	57387	6	57388	6	-	-

Hook-Face, Long Nap (For Non-Woven Nylon)

Pad			6" D	iameter		8" Dia	meter
Construction	Density	Non-Vacuum	Screws	Vacuum	Screws	Non-Vacuum	Vacuum
Rubber	Medium	-	-	-	-	54332	54333
						Note: All 8" p	ads mount with screws.

11" Rotary and Random Sanding Pads

• For vacuum and non-vacuum use. Pads mount with screws.





56232 *Loop-Face Pad* • Accepts 3M[™]

 Accepts 3M[™] Hookit[™] II abrasive discs. 3M and Hookit II are registered trademarks of 3M Company.

56220

Conversion Pad • Allows attachment of 3M[™] Hookit[™] II abrasive discs to 56231Hook-Face Pad. Non-Vacuum only.

Sanding Pads

2-3/4" Wide x 8" Long Dynaline Pads

Part No.	Туре	Description
57454	Non-Vacuum	PSA
57455	Vacuum	PSA
57456	Non-Vacuum	Hook-Face "Short Nap"
57457	Vacuum	Hook-Face "Short Nap"
57471*	Non-Vacuum	Hook-Face "Long Nap"

Note: For PSA pad with clips, order 57460; uses 2-3/4" x 11" abrasive sheets.

8" Dynaline Contoured Specialty Pads

• Accepts 2-3/4" wide x 8" long PSA abrasive sheets.

57458

• Curved pad.

• Radiused pad.

57462

57458 57462

3-2/3" Wide x 7" Long Pads

Part No.	Туре	Description
57850	Non-Vacuum	PSA
57851	Non-Vacuum	Hook-Face "Short Nap"
57852*	Non-Vacuum	Hook-Face "Long Nap"
57855	Vacuum	PSA
57856	Vacuum	Hook-Face "Short Nap"

2-3/4" Wide x 11" Long Dynaline Pads

- Premium urethane pad resists heat build-up.
- · For use with PSA or hook-face coated abrasives and non-woven nylon sheets or rolls.

Part No.	Density	Description
57511	Medium	PSA
57512	Medium	PSA
57513	Medium	Hook-Face "Short Nap"
57514*	Medium	Hook-Face "Long Nap"

Dynafine® Sanding Pads

Triangular Pads

Part No.	Description
57950	PSA
57951	Short-Nap, Hook-Face
57955*	Long-Nap, Hook-Face

Tear-Drop Pads

Part No.	Description	← 2-7/8"→
57952	PSA	
57953	Short-Nap, Hook-Face	3-1/8"
57954*	Long-Nap, Hook-Face	

*Note: Long Nap Pads are designed for use with non-woven nylon.



Wet Dynafine[®] Sanding Pads

Part No.	Diameter	Туре
58025	2"	Loop-Face (Trizact ${}^{\scriptscriptstyle \rm TM}$ and Hookit ${\rm I\hspace{1em}I}{}^{\scriptscriptstyle \rm TM}$)
58030	2"	PSA
58031	2"	Hook-Face
58026	3"	Loop-Face (Trizact [™] and Hookit ${f II}$ [™])
58032	3"	PSA
58033	3"	Hook-Face

Trizact and Hookit II are registered trademarks of 3M Company.

2-7/8"

3-1/8





Sanding Pads

Dynabug[®] "Model T" Sanding Pads

5" Diameter

Part No.	Туре	Density
56246	PSA	Soft
56249	PSA	Medium
56247	Hook-Face	Soft
56248	Hook-Face	Medium

6" Diameter

Part No.	Туре	Density
56269	PSA	Medium
56287	PSA	Soft
56268	Hook-Face	Medium
56288	Hook-Face	Soft

4" W x 4-5/16" L with Clips

Part No.	Туре	Density
57999	PSA	Medium

4-1/4" W x 4-1/2" L

Part No.	Туре	Face Туре	Density
56244	Non-Vacuum	PSA	Medium
56245	Non-Vacuum	PSA	Soft
56286	Vacuum	PSA (1/8" Thick)	Medium
56291	Vacuum	PSA (1/4" Thick)	Medium
56293	Vacuum	PSA	Soft
57996	Non-Vacuum	Hook-Face (Short Nap)	Soft
57998	Non-Vacuum	Hook-Face (Short Nap)	Medium
56292	Vacuum	Hook-Face (Short Nap)	Soft (1/4" Thick)
56294	Vacuum	Hook-Face (Short Nap)	Soft
56285	Vacuum	Hook-Face (Short Nap)	Medium (1/8" Thick)

Dynabug® II Sanding Pads • All pads mount with 4 screws and are interchangeable.

2-3/4" W x 7-3/4" L

Part No.	Face Type	Туре
56324	Hook-Face	Vacuum

3" W x 4-1/4" L

Part No.	Face Type	Туре
56315	Hook-Face	Non-Vacuum
56316	Hook-Face	Vacuum
56343	Long Nap Hook-Face	Non-Vacuum
56355	PSA	Non-Vacuum
56356	PSA	Vacuum

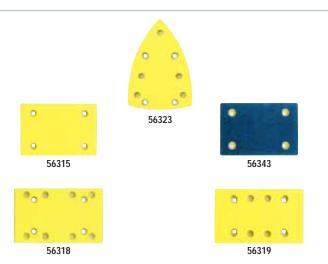
3-1/4" W x 5" L

Part No.	Face Type	Туре
56317	Hook-Face	Non-Vacuum
56318	Hook-Face	Vacuum ("4 x 4" Pattern)
56319	Hook-Face	Vacuum
56357	PSA	Non-Vacuum
56359	PSA	Vacuum









4" W x 5-3/4" L "Delta Style"

Part No.	Face Type	Туре
56323	Hook-Face	Vacuum

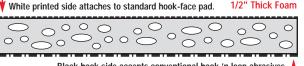
4-1/4" W x 4-1/2" L

Part No.	Face Type	Туре
56331	Hook-Face	Non-Vacuum

Interface Pads and Pad Conversions

Dynafoam Interface Pads

- Soft foam increases conformability allowing operator to easily follow contours. Converts standard pad into a fine finishing and finessing pad!
- Interface pad easily contours to most surfaces.
- Attaches between hook-face sanding pad and hook 'n loop abrasive.



Black hook side accepts conventional hook 'n loop abrasives.



For Random Orbital Sanders Non-Vac and Vacuum Orbitals

Part No.	Diamet	er
53974	3"	0
53976	3-1/2"	0
53978	5"	
53980	6"	
53982	8"	



For Board Sanders

Dynaline and Dynabug[®]

Part No.	Size and Tool For Use With		
53984	2-3/4" x 11" Tool: Dynaline		
53986	2-3/4" x 8" Tool: Dynaline	• • • •	
53988	3-2/3" x 7" Tools: Dynaline/Dynabug®	•••••	

PSA-To-Hook Pad Conversions

• Thin sticky-back sheet adheres to current PSA pad and accepts hook 'n loop abrasives.

For Random Orbital Sanders Non-Vac and Vacuum Orbitals

Part No.	Diamete	er
53975	3"	0
53977	3-1/2"	\bigcirc
53979	5"	\bigcirc
53981	6"	
53983	8"	

For Dynafine[®] Detail Sanders Tear Drop and Triangle

Part No. Diameter 53971 Tear Drop

Triangle

53973

 \checkmark Peel-off liner with sticky-back adheres to operator's current vinyl-face pad.

Hook-face material for accepting standard hook 'n loop abrasives.

For Board Sanders

Dynaline and Dynabug®

Part No.	Size and Tool For Use Wit	h
53985	2-3/4" x 11" Tool: Dynaline	
53987	2-3/4" x 8" Tool: Dynaline	• • • • •
53989	3-2/3" x 7" Tools: Dynaline/Dynabug®	•••••

Hook-To-PSA Pad Conversions

• Thin velcro-backed sheet attaches to standard hook-face pad and accepts PSA abrasives.

Non-Vacuum and Vacuum Orbitals

Part No.	Diameter	
53992	5"	
53993	6"	



V Loop material attaches to standard hook-face sanding pad.

Premium vinyl-face for stick-on abrasives.

HiVac, Random Orbital, DynaLocke[®], "Mud Hog" and Dynabug[®] "Model T" Abrasives







3" Diameter, HiVac Aluminum Oxide, Hook & Loop

Part Number	Grit
92056	80
92057	120
92058	180
92059	220
92060	320

3-1/2" Diameter

3M[™] Stikit[™] Gold 216U Aluminum Oxide, PSA

Non-Vacuum (No Holes)	Vacuum	Grit	Discs per Roll
92090	_	80	125
92092	-	120	125
92094	-	180	175
92095	-	220	175
92097	-	320	175

5" Diameter

3M[™] Stikit[™] Gold 216U Aluminum Oxide, PSA

Non-Vacuum (No Holes)	Vacuum (5 Holes)	Grit	Discs per Roll
93101	93109	80	125
93102	93110	100	125
93103	93111	120	125
93105	93113	180	175
93106	93114	220	175

6" Diameter

3M[™] Stikit[™] Gold 216U Aluminum Oxide, PSA

Non-Vacuum (No Holes)	Vacuum (6 Holes)	Grit	Discs per Roll
93200	93215	80	125
93201	93216	100	125
93202	93217	120	125
93204	93219	180	175
93205	93220	220	175

NewEdge Scalloped-Edge Abrasive Discs

For Use With Random Orbital and Gear-Driven Sanders

• Scalloped edge easily conforms to rounded edge of sanding pad, allowing more abrasive to contact work surface.

3-1/2" Diameter

Aluminum Oxide, Hook & Loop

Part Number	Grit
92580	80
92581	120
92582	150
92583	220
92584	360

3-1/2" Diameter

Non-Woven Nylon, Hook & Loop

Part Number	Grit
92585	Maroon Scuff – Fine
92586	Grey Scuff – Very Fine

5" Diameter Aluminum Oxide, Hook & Loop

Part Number	Grit
92590	80
92591	120
92592	150
92593	220
92594	360

5" Diameter

_

Non-Woven Nylon, Hook & Loop

Part Number	Grit
92595	Maroon – Fine
92596	Grey – Very Fine

3M and Stikit are registered trademarks of 3M Company.

8" Random Orbital and Gear-Driven Sander Coated Abrasive Discs

8" Diameter

Aluminum Oxide, PSA

Non-Vacuum (No Holes)	Vacuum (8 Holes)	Grit
91235	91247	40
91237	91249	80
91239	91251	120

8" Diameter

Aluminum Oxide, Hook & Loop

Vacuum (8 Holes)	Grit
91456	40
91458	80
91460	120
	(8 Holes) 91456 91458



Dynabug[®] "Model T" Sander Abrasive Sheets

4-1/2" Wide x 4-1/4" Long

Aluminum Oxide, Hook & Loop

Part Number	Grit
93850	80
93851	120
93852	180
93853	320

11-1/4" Random Orbital and "Mud Hog" Discs

Aluminum Oxide

Hook & Loop

Non-Vacuum (No Holes)	Vacuum ("0" Style)	Grit
91315	91317	36
91316	91318	60
91300	91303	80
91301	91304	120
91302	91305	180

Microfinishing Film Hook & Loop

Non-Vacuum (No Holes)	Vacuum ("O" Style)	Micron
91320	91325	100
91321	91326	80
91322	91327	60
91323	91328	30
91324	91329	15

3M[™] Trizact[™] Discs

Non-Vacuum Only, Hookit[™] **I**

Part Number	Grade
91405	Green – A35
91406	Blue – A10
91407	Orange – A5
91408	White – C/O

Note: C/O is Cerium Oxide 568XA



"O-Style" Abrasive Disc 5-1/2" Center Hole

3M[™] Scotch-Brite[™] Discs

Non-Vacuum Only, Hook & Loop

Part Number	Grade
91400	Maroon – Very Fine
91401	Grey – Ultra Fine
91402	White – Super Fine

3M, Scotch-Brite, Trizact and Hookit II are registered trademarks of 3M Company.

Mini-Dynafile® II Belts

12" Coated Abrasive Belts

Belt Width	40 Grit	60 Grit	80 Grit	120 Grit	180 Grit	220 Grit	320 Grit
1/8"	-	90121	92206	92207	92208	92209	92210
1/4"	92105	92106	92107	92108	92118	92119	92120
1/2"	92110	92111	92112	92113	92114	92115	92116

12" Non-Woven Nylon Belts

Belt Width	Super Fine	Very Fine	Medium	Coarse
Width	Grey (320-600)	Blue (220-320)	Maroon (150-180)	Brown (80-150)
1/2"	90311	90312	90313	

Electric Dynafile® II Belts

18" Coated Abrasive Belts

Belt Width	40 Grit	60 Grit	80 Grit	120 Grit	180 Grit	220 Grit	320 Grit
1/2"	92130	92131	92132	92133	90244	90245	90246
3/4"	92135	92136	92137	92138	90254	90255	90256

18" Non-Woven Nylon Belts

	Belt Width Width	Type T Polishing	Super Fine Grey (320-600)	Very Fine Blue (220-320)	Medium Maroon (150-180)	Coarse Brown (80-150)
	1/4"	-	90158	90228	90229	-
I	1/2"	90052	90159	90248	90292	90297
	3/4"	90053	90161	90258	90294	90299



Palm-Style Mini-Dynorbital® Sander Discs

Silicon Carbide Discs

PSA

Diameter Inch	80 Grit	120 Grit	180 Grit	220 Grit	Discs per Sheet
3/4	93271	93272	93274	93275	75
1-1/4	93280	93281	93283	93284	25

Non-Woven Nylon Discs

Hook	k &	Loop
------	-----	------

Width Inch	Medium Maroon	Very Fine Blue	Discs per Sheet
3/4	90858	90856	75
1-1/4	90862	90860	25

Micro-Finishing Film Discs PSA Mounted Aluminum Oxide

Size	Grit	Part No.
3/4"	1,000 (9 micron)	93183
1-1/4"	1,000 (9 micron)	93191



3M[™] Ceramic Coated Discs

2" Diameter

Roloc[™] – Aluminum Oxide

Part Number	Grit
92027	60
92028	80
92029	120

3" Diameter

Roloc[™] – Aluminum Oxide

Part Number	Grit
92031	60
92032	80
92033	120



4" Diameter

Roloc[™] – Aluminum Oxide

Part Number	Grit
92047	36
92049	60
92050	80

$3M^{\scriptscriptstyle \rm M} \text{ Non-Woven Nylon Discs}$

2" Diameter

Super Fine	Very Fine	Medium	Coarse
Grey	Blue	Maroon	Brown
90875	90874	90873	90872

3" Diameter

Super Fine	Very Fine	Medium	Coarse
Grey	Blue	Maroon	Brown
90879	90878	90877	90876

Ceramic Coated Abrasive Discs

4-1/2" Diameter

Aluminum Oxide, Flange-Mounted – 7/8" Center Hole

Part Number	Grit
92052	50
92053	80
92054	100
92055	120

3M[™] Roloc[™] Bristle Discs

Diameter Inch	Max. Operating Speed	50 Grit Green	80 Grit Yellow	120 Grit White
2	25,000 RPM	92015	92016	92017
3	15,000 RPM	92021	92022	92023
4-1/2	12,000 RPM	90915	90916	90917

Note: 4-1/2" Variety 3-Pack of discs also available as Part No. 90918.

Cut-Off Wheel

3"	Diam	eter
•		

Part Number	Description		
94910	1/16" Thick, 3/8" Diameter Hole		



4" Diameter

Medium	Coarse
Maroon	Brown
90868	90867







DynaMitt Sanding Glove Abrasive Sheets

4-3/4" Wide x 7-7/8" Long

Aluminum Oxide, Cloth, J Weight

80 Grit	180 Grit	Sheets per Package
93880	93881	5

Aluminum Oxide, Gold

80	120	180	320	400	600	Sheets
Grit	Grit	Grit	Grit	Grit	Grit	per Pkg.
93882	93883	93884	93885	93887	93888	

Non-Woven Nylon Sheets

Part Number	Grade	Color	Sheets per Package
93886	Very Fine	Maroon	2

Dynafine® Detail Sander Abrasives

Tear-Drop Discs Aluminum Oxide						
	Туре	80 Grit	120 Grit	150 Grit		
	Hook & Loop	93953	93954	93955		
	PSA	93993	93994	93995		

Non-Woven Nylon

	· · · · · · · · · · · · · · · · · · ·			
	Coarse Brown	Medium Maroon	Very Fine Blue	Super Fine Grey
I	93970	93971	93972	93973

Triangular Discs

Aluminum 0	ixiae				
Туре	40 Grit	80 Grit	120 Grit	150 Grit	180 Grit
Hook & Loop	93911	93913	93914	93915	93916
PSA	_	93983	93984	93985	93986

Non-Woven Nylon

Medium	Very Fine
Maroon	Blue
93931	93932

$\textbf{Dynafine}^{\texttt{®}} \textbf{ Finger Sander Abrasives}$

2" Long Coated Abrasive Strips

	Oxide, PSA
AIIIminiim	IIYIAA PNA
πιαπιαπ	

Width Inch	120 Grit	180 Grit	240 Grit	Strips per Package
3/8	93940	93941	93942	20
3/4	93943	93944	93945	20



Abrasives Sample Kit

Part	Includes
Number	2 each of Sheets 93880-93883, 1 each of Sheets
93889	93884-93888 and 1 Non-Woven Nylon Sheet (93886)







180 Grit

93956

93996

Dynabug® Orbital "Jitterbug" and Dynaline In-Line Sander Abrasives

2-3/4" W x 8" and 11" L, 3M[™] Coated Abrasive Rolls Aluminum Oxide, PSA

80 Grit	100 Grit	120 Grit	150 Grit	180 Grit
93000	-	-	-	-
-	93001	93002	_	-
_	-	-	93003	93004

Note: 80x - 25 yds. / 100x & 120x - 30 yds. / 150x & 180x - 45 yds.

3-2/3" W x 7" L, 3M[™] Coated Abrasive Rolls Aluminum Oxide, PSA

80 Grit	120 Grit	150 Grit	180 Grit
93030	-	-	_
-	93032	-	-
-	_	93033	-
-	-	-	93034

Note: 80x - 25 yds. / 120x - 30 yds. / 150x - 45 yds. / 180x - 50 yds.

3-2/3" W x 7" L, Coated Abrasive Sheets

Aluminum Oxide

Туре	80 Grit	100 Grit	120 Grit	150 Grit	180 Grit	220 Grit	320 Grit
H&L	-	93801	-	93803	-	-	-
PSA	93810	-	93812	-	93814	93815	93816

2-3/4" W x 8" L, Aluminum Oxide Sheets

("A" Weight) PSA Mounted with Liner

Grit	Part No. (No Holes)	Part No. (6 Holes)
80	93700	93710
120	93702	93712
180	93704	93714
220	93705	93715
320	93706	93716



Dynabug[®] II Coated Abrasive Sheets

3" Wide x 4-1/4" Long

Aluminum Oxide, PSA

Туре	Number of Holes	150 Grit	180 Grit	220 Grit	320 Grit
Non-Vac	0	93760	93761	93762	93763
Vacuum	4	93765	93766	93767	93768

3-1/8" Wide x 5-1/4" Long

Aluminum Oxide, PSA

Туре	Number of Holes	150 Grit	180 Grit	220 Grit	320 Grit
Non-Vac	0	93770	93771	93772	93773
Vacuum	8	93775	93776	93777	93778

4" Wide x 5-7/8" Long

Aluminum Oxide, Hook & Loop, Delta Style

Туре	Number of	150	180	220	320
	Holes	Grit	Grit	Grit	Grit
Vacuum	7	93796	93797	93798	93799

Aluminum Oxide, Hook & Loop

Туре	Number of Holes	150 Grit	180 Grit	220 Grit	320 Grit
Non-Vac	0	93785	93786	93787	93788
Vacuum	4	93890	93891	93892	93893

Aluminum Oxide, Hook & Loop

Туре	Number of Holes	150 Grit	180 Grit	220 Grit	320 Grit
Non-Vac	0	93791	93792	93793	93794
Vacuum	8	93895	93896	93897	93898
Vac (4 x 4)	8	93934	93935	93936	93937



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10280	Dynabug* ${\rm I\!I}$ (Non-Vac)
10282	Dynabug* ${\rm I\!I}$ (Central Vac-Ready)
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	Dynafile® II 2	
	2" Disc Sander	
	3" Disc Sander	
	DynaZip (Tool Only, No Accessories)	
	DynaZip Air Tool	
	DynaZip Air Tool Kit 2	
	DynaZip Eraser Decal Removal Air Tool 2	
	3" Dynorbital-Spirit [®] ROS (Non-Vac)	
	3" Dynorbital-Spirit [®] ROS (Basic-Vac)	
	3" Dynorbital-Spirit [®] ROS (Central Vac-Ready)	
	3-1/2" Dynorbital-Spirit® ROS (Non-Vac)	
	3-1/2" Dynorbital-Spirit [®] ROS (Basic-Vac)	
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For More Information, Prices or a Demonstration, Contact Your Local Dynabrade Jobber or Call/Fax One of Our Customer Service Numbers:

1-888-DYNABRADE

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