

Dynabrade Product Spotlight



3" (76 mm) Diameter Buffer

Extension Design with 6" (152 mm) Additional Reach





- > Excellent for Buffing on Fiberglass, Plastics & More
- ➤ Top-Quality Design with "The Dynabrade Difference"

Buffing Pad Sold Separately

Model 49445 .4 hp, 3,200 RPM

- Right angle tool with governor-controlled air motor to maintain speed while in use.
- Extension design offers 6" (152 mm) of additional reach, and allows two-hand control for enhanced comfort.
- "Dual wick" lubrication system saturates gears with oil for increased performance, extended life and reduced downtime.
- Tool accepts optional 3" (76 mm) diameter backup pad and buffing pads (see reverse side).
- Ergonomic "soft touch" tool grip maximizes operator comfort and reduces fatigue.
- · Safety-lock throttle lever prevents accidental tool startup, enhancing workplace safety.





Backup Pad and

Model	Motor	Motor	Sound	Maximum Air Flow	Pad Diameter	Spindle	Air Inlet	Weight	Length	Height
Number	hp (W)	RPM	Level	SCFM (L/Min)	Inch (mm)	Thread	Thread	Pound (kg)	Inch (mm)	Inch (mm)
49445	.4 (298)	3,200	83 dB(A)	25 (708)	3 (76)	3/8"-24	1/4" NPT	2.1 (.95)	12.3 (313)	

Tune-Up Kit: No. 96541 • Additional Specifications: Hose I.D. Size 3/8" (10 mm); Air Pressure 90 PSIG (6.2 Bar)

Lubricants Included with Tool

- Includes 95848 Gear Oil, 95542 Grease and 95541 Gear Oil/Grease Gun.
- Simple lubrication extends gear life!



3" (76 mm) Dia. Rigid Backup Pad

50126 Sold Separately

- 3/8"-24 female thread. Ideal for use with 49445 Buffer.
- Hook-face pad accepts reattachable buffing pads.



3" (76 mm) Diameter Buffer Accessories

Hook-Face Buffing Pads For Use with Dynabrade 3" Diameter Buffer

Pad Dimensions	Part No.	Description	Туре	Color	
	90027	Terry Cloth	Polishing	White	
	90028	Synthetic Wool	Polishing	White	
3" (76 mm)	90038	Foam Flat	Polishing	White	
	90044	Foam Flat	Cutting	Yellow	
	90080	Natural Sheepskin	Polishing	White	
3-1/4" (83 mm)	90070	Foam Waffle	Polishing	Orange	





Terry Cloth
Application and removal of waxes and polishes.



Synthetic Wool Final finishing and polishing.



White Foam
Polishing - foam cells
are smaller and
closer together than
Yellow Foam cells
making the action
less aggressive.



Yellow Foam
Cutting - foam cells
are larger and
further apart than
White Foam cells
making the action
more aggressive.



Natural Sheepskin Final finishing and polishing; softer feel than synthetic wool.



Foam
Use during
compounding stage
to remove swirl and
haze marks.

Orange Waffle

Air Motor Tune-Up Kit

Maintain Your Tool in Top Condition!

Part No. 96541

- Includes assorted parts to help maintain and repair motor.
- For use with 49445
 Dynabrade Buffer.



Dynaswivel® Air Line Connector

Never Fight an Air Hose Again!

Part No. 94300

- Non-marring composite construction; 1/4" NPT.
- Swivels 360° AT TWO PIVOT POINTS, allowing the air hose to drop directly to the floor while providing superb tool handling.
- Improves tool maneuverability and air flow, minimizes operator fatigue and extends hose life.





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For More Tools and Related Accessories, Visit: **Dynabrade.com**









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