

# Dynabrade Product Spotlight

## 3" (76 mm) Diameter Buffer Extension Design with 6" (152 mm) Additional Reach



**NEW!**



- Effective Repair of Sanding Scratches on Clearcoat
- Ideal for Quick & Easy Spot Repair on Many Surfaces
- Excellent for Buffing on Fiberglass, Plastics & More
- Top-Quality Design with "The Dynabrade Difference"

Backup Pad and 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.



Model Number	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (L/Min)	Pad Diameter Inch (mm)	Spindle Thread	Air Inlet Thread	Weight Pound (kg)	Length Inch (mm)	Height 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)	2.8 (72)

**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.



**See Reverse Side for Optional Buffing Pads & Accessories!**

# 3" (76 mm) Diameter Buffer Accessories

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

Pad Dimensions	Part No.	Description	Type	Color
3" (76 mm)	90027	Terry Cloth	Polishing	White
	90028	Synthetic Wool	Polishing	White
	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.



### Orange Waffle Foam

Use during compounding stage to remove swirl and haze marks.

## 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.

