

SINGLE SPEED BUFFERS

Palmgren's buffing machines easily remove scratches and other imperfections, bring out the natural luster of the metal and can effectively clean, finish, polish and buff a wide variety of materials. Each unit is equipped with a strong, powerful motor that supplies the necessary torque for start-up and operation under load.

- Large diameter armature shaft with shielded bearings for smooth operation
- Heavy duty cast iron construction for vibration free operation
- Buffing wheels included
- See page 30 & 31 for optional tool stands



9682083

POWERGRIND™

Item #	HP	RPM	Amps	Voltage	Shaft Diameter	Wheel Diameter	Min. Wheel Width	Max. Wheel Width
9682063	1/2	3450	5.0	115	1/2"	6"	5/16"	11/16"
9682083	3/4	3450	5.0/2.5	115/230	5/8"	8"	3/8"	3/4"



BUFFER GUARDS



- Heavy steel construction
- Easily mounts to endshields of buffer
- Left or right side wheel operation
- Swivel hood for maximum coverage but still provides plenty of buffing wheel work surface
- 1-1/2" Dust Port extends from rear panel for connection to dust collection system
- Helps minimize flying parts and buffing compound dust

Item # 9682099 – Buffer Guard for 6" & 8" Buffers

Item # 9682100 – Buffer Guard for 10" Buffers

12" 2-SPEED DUAL HEAD BUFFER / POLISHING LATHE

Palmgren's 12" 2-speed buffer provides fast and effective deburring, finishing, graining, surface conditioning, polishing and buffing. Designed to run convolute wheels, wire wheels, flap wheels, nylon wheels, fiber or bristle-brush wheels as well as buffing and polishing wheels this buffer/polishing lathe will handle the most demanding polishing applications as well as fine detailing work.

- Production duty 2-speed motor
- Reliable oversized ball bearings, fully shrouded and sealed for extended life
- Plenty of room between the wheels to accommodate a wide variety of parts simply and quickly
- Cleanliness maximized by adjustable wheel covers with integrated 4" dust port
- Includes heavy-duty cast iron floor stand and a set of wheel spacers and washers

Item #	HP	RPM	Amps	Voltage	Phase	Shaft Diameter	Wheel Diameter
9682105	3/1.5	3450/1720	8.0/9.0	230	3	1-1/4"	12"

