

VARIABLE SPEED BUFFERS

Palmgren's line up of deluxe variable speed buffers delivers the power, precision and versatility to handle a wide range of finishing applications. At maximum rpm's they are built for intermediate blending, polishing and surface conditioning applications. At the lower rpm range they effectively handle the more delicate final finishing, polishing, buffing and surface finish refinement operations.

- Equipped with the latest technology variable speed inverter delivering a broad range of continuous speeds to fit any application
- Powerful, heavy-duty capacitor motors provide additional torque and provide plenty of power at all speeds without any loss of rpm's at full load
- LED speed readout with "soft" touch on/off and variable speed control pad
- 3 hard speed switch settings 900 / 1800 / 3600 RPM for the 6" and 8" models and 900 / 1800 / 3000 RPM for the 10" model. Press the high or low switch button on touch pad to variably adjust the speed up or down in 100 RPM increments from the hard rpm setting
- Dynamically balanced rotors and sealed bearings to minimize vibration and ensure smooth running operation
- Extended wheel to wheel clearance
- Not compatible with GFCI outlets
- Buffing wheels included on #9682106 and #9682107
- See page 30 & 31 for optional tool stands



9682106



9682108



POWERGRIND-XP™

Item #	HP	RPM	Amps	Voltage	Shaft Diameter	Wheel Diameter	Min. Wheel Width	Max. Wheel Width
9682106	3/4	900 - 3600	7/3.5	115/230	1/2"	6"	5/16"	7/8"
9682107	1	900 - 3600	12/6	115/230	5/8"	8"	5/16"	7/8"
9682108	1.5	900 - 3000	14/7	115/230	1"	10"	5/16"	3-1/2"



6" LOW SPEED BUFFERS

Palmgren's low speed buffing machine is the perfect buffer to remove scratches and other imperfections in any material. With lower buffing speeds this machine can effectively handle the more delicate finishing, polishing and buffing operations. Every buffer is equipped with a powerful motor that supplies the necessary torque for start up and operation under load.

- 1,750 RPM speeds allow for fine finishing applications
- Large diameter armature shaft with shielded bearings for smooth operation
- Heavy-duty cast-iron construction for vibration free operation
- See page 30 & 31 for optional tool stands



Item #	HP	RPM	Amps	Voltage	Shaft Diameter	Wheel Diameter	Min. Wheel Width	Max. Wheel Width
9682091	1/4	1750	2.5	115	1/2"	6"	5/16"	11/16"