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- Smooth • Reliable • Powerful

**BURR KING®**

POLISHING LATHE/BUFFER

# MODEL 1000 & MODEL 1200

- Convenient “up-front” wheel design takes the “difficult” out of “difficult to do parts”
- Variable or fixed speed available
- Versatility of convolute, flap, wire, fiber, nylon, or bristle-brush wheels
- Versatility enhanced by narrow and wide wheel capability mix and match wheel sizes
- Rugged, oversize threaded 3/4” diameter wheel arbors
- Variable speed control standard
- Smooth “velvet touch” operation delivered by the precision you expect from Burr King
- Quiet “Micro-V” drive technology is operator friendly
- Cast aluminum frame construction

**10” & 12”  
DIAMETER  
WHEEL  
MODELS  
AVAILABLE**

19610 shown  
with included  
fixed height  
pedestal

Burr King’s M1000 & M1200 narrow polishing lathe will handle the most demanding polishing and buffing applications. Just 9” of space between the wheels and no motor to interfere these machines are compact, cell-friendly and offer speed and comfortable operator transfer of parts wheel to wheel.

These machines de-burr, grains, polishes, cleans, descales, and buffs at a single station, a single machine, and a single operator.

**THE MODEL 1000 & 1200 FEATURES  
A COMPACT AND CONVIENT “UP-FRONT”  
WHEEL DESIGN DRIVEN BY AN  
ULTRA-SMOOTH MICRO RIBBED  
V-BELT DESIGNED TO GIVE YOU  
SMOOTH, LONG LASTING PERFORMANCE**

The Burr King 1000 and 1200 are designed for use with soft cloth or surface conditioning wheels only. Specific polishing applications may require additional installation of safety devices. Please consult with a safety engineer before use. Machine includes flanges and nuts, all wheels and pedestals sold separately.



1000



e-catalog

1200



e-catalog

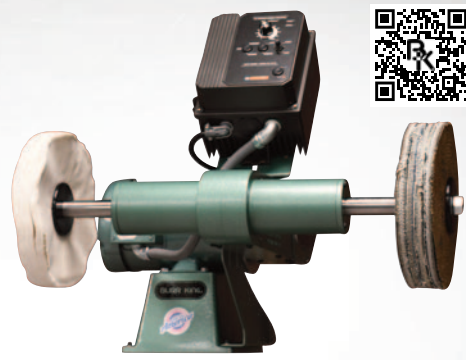


Instructions

ALWAYS WEAR PROTECTIVE EYE, FACE, ARM, LEG AND BODY GEAR WHEN USING ANY GRINDER, POLISHER, BUFFER OR OTHER ROTATING MACHINERY.



POLISHING LATHE/BUFFER  
**MODEL 1000**  
 &  
**MODEL 1200**



Need more distance between the wheels? The 1001 has nearly two feet of space for the larger parts.

**BUILT FOR THE MOST DEMANDING APPLICATIONS FOR DECADES OF SERVICE**



The fixed speed 14200 Model 1000 polishing lathe shown on an 02-10 optional adjustable pedestal.

**CHOOSE THE MODEL 1000 AND RUN WHEELS UP TO 10" IN DIAMETER. THE MODEL 1200 WILL RUN UP TO 12" DIAMETER WHEELS.**

**1000 & 1200 POLISHING LATHE SPECIFICATIONS**

For optional features & specifications consult factory

Maximum Wheel Size (up to) • M1000	10" x 2" x 3/4" Arbor
Maximum Wheel Size (up to) • M1200	12" x 2" x 3/4" Arbor
Horsepower	1.5 HP Standard - Optional up to 3 HP
Voltage	120 Volt Single Phase up to 575 3 Phase
Arbor Speed	250-2500 RPM/Variable • 2200 RPM/Fixed
Arbor Thread	3/4-10
Distance Between Wheels	9"
Overall Height x Width x Depth • 1000	15" x 21" x 24"
Overall Height x Width x Depth • 1200	49" x 21" x 27" Includes pedestal
Dust Scoops	Included - 4" Exhaust Port
Base Area	8-1/2" x 8"
Construction	Cast Aluminum, Steel dust collectors
Estimated Shipping Weight	145 - 260 lbs
Pedestal	Yes - 1000 Optional / 1200 Included



Optional magnetic starters or variable frequency drives are available on the Model 1000 and Model 1200 polishing lathe.

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