

20" DISC FINISHING MACHINE

Palmgren's 20" high performance disc finishing machines are built to handle general purpose to precision finishing applications. Medium to large parts are finished fast and effectively. The increased area of contact improves stock removal and finish on all types and sizes of workpieces.

- Production duty motor effectively finishes all types of materials
- Direct drive design with oversized drive shaft and sealed bearings
- Adjustable disc guarding
- Adjustable table- adjusts up and down, and angles for precision finishing of both plain and compound miters
- Safety electrical system: drum start/stop/forward/reverse switch, on/off push button power switch with keyed lock-out, emergency stop button with electronic brake and 24 volts at all switches
- Fully machined and balanced disc runs true and vibration free
- Disc is mounted directly to an oversized motor shaft for maximum power and efficiency
- Precise and ideal for all sizes of workpieces
- Can grind, deburr, contour, and finish workpieces made of metal, wood, or plastics.
- Heavy duty steel floor stand with hinged door for internal storage



| Item # | Phase | Voltage | Amps AC | HP | Speed (RPM) | Table Size | Table Tilt | Dust Port | Overall Dimensions | Weight |
|---------|-------|---------|---------|----|-------------|------------------|------------|-----------|--------------------|------------|
| 9681315 | 1PH | 220V | 11.2 | 2 | 1720 | 22-1/2" x 8-3/4" | -5 to +45° | 4" | 28" x 28" x 46" | 313.5 lbs. |
| 9681316 | 3PH | 220V | 9.1 | 3 | 1720 | 22-1/2" x 8-3/4" | -5 to +45° | 4" | 28" x 28" x 46" | 313.5 lbs. |
| 9681317 | 3PH | 440V | 5.2 | 3 | 1720 | 22-1/2" x 8-3/4" | -5 to +45° | 4" | 28" x 28" x 46" | 313.5 lbs. |