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- Heavy Duty • Reliable • Powerful

BURR KING®

**TWO WHEEL HEAVY DUTY
ABRASIVE BELT GRINDER**

MODEL 979

- 3" x 79" belt
- Available up to 5 HP 3 phase
- 7200 surface feet per minute (SFPM) belt speed
- 3" discharge dust outlet
- Ventilated 3" x 18" steel platen
- Integrated, heavy steel pedestal with optional elevation control
- 8" diameter 70 durometer serrated contact wheel with deep groove sealed bearings
- Heavy welded steel construction
- Swing frame grinding option
- Adjustable 4-3/4" X 3" steel workrest
- American designed and manufactured in Warsaw, Missouri

**THE MODEL 979 OFFERS
EXTREME GRINDING,
DEBURRING & FINISHING OF
PIPE, EXTRUSIONS AND
FLAT MATERIAL.**

OPERATOR & SHOP FRIENDLY

- Quick easy belt change with positive simple belt tracking control
- Quiet smooth running minimizes operator fatigue
- Small footprint uses less shop space
- O.S.H.A. compliant belt track and pinch points guarding
- UL/CSA motors and electrical controls

17313 shown



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information

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Instructions

This aggressive belt grinder features a 3 x 79 inch belt track with heavy steel construction to deliver material finishing with the quiet, smoothness that customers expect from a quality grinding machine year after year.

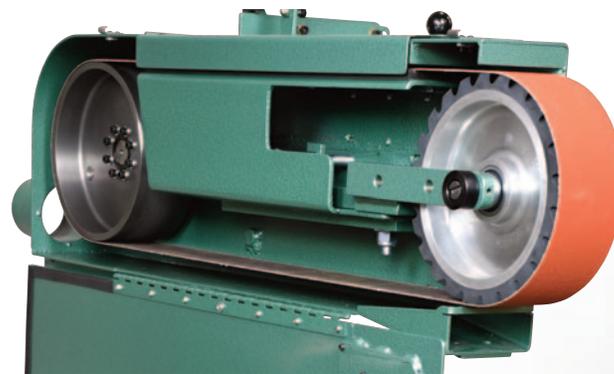


MODEL 979 BELT GRINDER

Model 979 adapts
as a swing grinder



17303 shown



Long life dynamically balanced steel drive wheel.



Integrated dust collection port on the rear of the machine.



3" x 18" replaceable serrated platen for the jobs that need to be flat.



Optional magnetic starter and easy to adjust elevation controls

979 BELT GRINDER SPECIFICATIONS

For optional features & specifications consult factory

Abrasive Belt Size	3" x 79"
Horsepower	3 HP Standard - Optional up to 5 HP
Voltage	220 or 440 Volt 3 Phase
Abrasive Belt Speed (up to)	7200 SFPM - Fixed or Variable Speed Available
Throat Clearance	None
Contact Wheel Dimensions	8" x 3"
Contact Wheel Hardness	90 Durometer Serrated Standard
Belt Tension, Quick Change Assembly	Yes
Positive Belt Tracking Adjustment	Yes
Overall Height x Width x Depth	48" x 26" x 44"
Safety Belt Guard/Dust Scoop	Yes - 3" hose outlet Incorporated in guard
Base Area	18" x 18"
Steel Backup Platen	3" x 18"
Adjustable Workrest	Yes - 4-3/4" wide x 3" deep
Construction	Fabricated Steel
Estimated Shipping Weight	95 - 145 lbs
Swing Mount	Optional