

- Versatile • Reliable • Powerful
- Smooth • Heavy Duty



TWO WHEEL BELT GRINDER
MODEL 960-250

- Up to 8,000 SFPM Abrasive Belt Speed
- Fixed and variable speed models available
- 120 Volt Single Phase to 575 Volt 3 Phase & multiple horsepower options available
- Rotating parts covered eliminating parts entanglement, greater operator safety
- Contact wheel, platen and work support grinding
- Adjustable belt tension
- Improved door latching system
- Positive belt tracking
- Quick belt change
- Compact footprint friendly to "cell" manufacturing
- Multiple Durometer Contact Wheel with plain or serrated face are available
- Adapts for "tool post" or "on center" grinding



92110 Shown with optional pedestal

2.5" x 60" Belt Size

Burr King's family of two wheel grinders provides vigorous contact wheel, workrest, and platen grinding in a frame design that pivots to ideal work positions.

These machines are frequently selected as tool post grinders, roll grinders, and for fixturing into centerless grinding applications.

Available in easily adjustable variable speed and aggressive single speed with multiple motor horsepower options.



**THE BURR KING MODEL 960-250
 TWO WHEEL BELT GRINDERS
 OFFERS CONTACT, BACKUP PLATEN,
 WORKTABLE AND LOOSE
 BELT GRINDING UPTO 8,000 S.F.P.M.**



Click or Scan the QR Codes for more information

e-catalog



Videos

Click or Scan the QR Codes for more information



Instructions

BURR KING®

MODEL 960-250

The optional 760T Tool-Tray offers a place for your tools and belts.

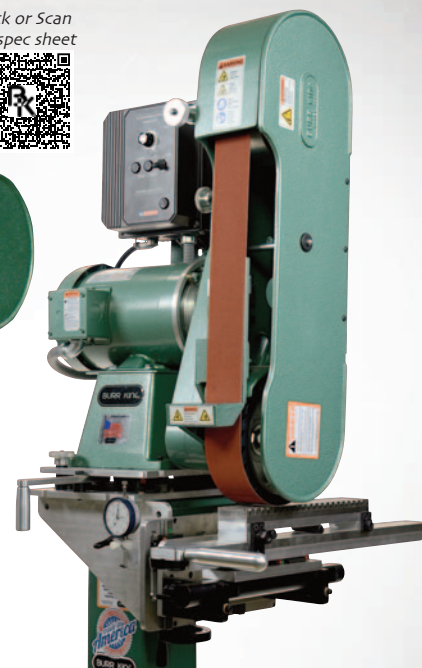


Fixed and adjustable height pedestals offer a free-standing option over bench mounting.



The grinding head mounts directly on the "c-face" of the motor which allows for the belt grinder to be positioned in a wide variety of positions..

Click or Scan for spec sheet



The surface grinder attachment for the Burr King 960-250 offers a quick and accurate method to remove metal.



Optional magnetic starters or variable frequency drives are available on the 960-250 belt grinder.

960-250 BELT GRINDER SPECIFICATIONS

For optional features & specifications consult factory

Abrasive Belt Size	2-1/2" x 60"
Horsepower	1.5 HP Standard - Optional up to 3 HP
Voltage	120 Volt Single Phase up to 575 3 Phase
Abrasive Belt Speed (up to)	8000 SFPM - Fixed or Variable Speed Available
Throat Clearance	None
Contact Wheel Dimensions	7" x 2-1/2"
Contact Wheel Hardness	55 Durometer - Optional 20 & 90 Duro
Belt Tension, Quick Change Assembly	Yes
Positive Belt Tracking Adjustment	Yes
Overall Height x Width x Depth	30" x 21" x 30"
Safety Belt Guard	Yes
Base Area	8-1/2" x 8"
Steel Backup Platen	2-1/2" x 8"
Adjustable Workrest	Yes
Construction	Cast Aluminum
Estimated Shipping Weight	95 - 145 lbs
Bench or Pedestal Mounted	Yes



The optional dust scoop (full or partial wrap) offers a 4" port that will connect to your existing dust collector or take a look at our dust collectors that are available.