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# MODEL 720 PROBE BELT GRINDER

The Model 720 presents a unique up front, two wheel, rear drive configuration that quickly accepts contact wheel finishing diameters from 3/8 inches to 3 inches in diameter. The Model 720 is equipped with a reliable and fully adjustable air pressure, belt tension control system. Using 1/2 inch to 2 inch belt width. The Model 720 72 inch belt track delivers long abrasive life coupled with excellent utility. Available in single or Variable speed. See page 18 for accessory arms.

## MODEL 720 PROBE BELT GRINDER DELIVERS MORE UTILITY TO BURR KING CUSTOMERS!

- Reach into deep cavities
- Finish the I.D. of tubing
- Work exotic materials with multiple belt speeds from 500 to 5500 SFPM
- Excellent for turbine blades
- Delicately blend finishes
- Rough away material
- Finish inside diameters

## STANDARD FEATURES:

- 72 inch belt track
- 1/2 to 2 inch belt widths
- 1 inch diameter x 2 inch wide contact wheel
- Standard wheels 3/8 inch to 3 inch
- 5500 SFPM
- 1.5 horse power in popular voltage and phase options
- Air Tension control abrasive belt
- Pressure regulation and adjustment
- Accepts all Burr King 1400 series nose attachments (choice of one with machine)
- Heavy fabricated steel frame
- Out front grinding point with up to 14 inches probe capability (diameter dependent)
- Integrated dust collection shroud with 3 inch outlet
- Belt guard with belt access door
- Bench or pedestal mount
- Foot print approximately 20w x 36D x 36H

## OPTIONAL FEATURES:

- Variable speed from 500 to 5500 SFPM in 1 phase and 3 phase options
- Magnetic starters
- 2 horse power motors
- Mounting pedestal
- Various nose attachments with contact wheels from 3/8 to 3 inches in diameter with 1/2, 1, and 2 inch widths (See Factory for larger wheels and sizes)



16110 shown

Shown with optional variable speed.

