



MACHINE DATA SHEET

Customer Service #: (570) 546-9663 · To Order Call: (800) 523-4777 · Fax #: (800) 438-5901

MODEL T32251 6" VARIABLE-SPEED BENCH GRINDER

Product Dimensions:

Weight..... 37 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 19 x 12 x 14-1/2 in.
Footprint (Length x Width)..... 10 x 7-1/2 in.

Shipping Dimensions:

Type..... Cardboard
Content..... Machine
Weight..... 40 lbs.
Length x Width x Height..... 23 x 14 x 14 in.

Electrical:

Power Requirement..... 110V, Single-Phase, 60 Hz
Full-Load Current Rating..... 3A
Minimum Circuit Size..... 15A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 6 ft.
Power Cord Gauge..... 18 AWG
Plug Included..... Yes
Included Plug Type..... NEMA 5-15
Switch Type..... Toggle ON/OFF w/Disabling Key

Motors:

Main

Horsepower..... 1/2 HP
Phase..... Single-Phase
Amps..... 3A
Speed..... 900 - 3600 RPM
Type..... Induction
Power Transfer Direct
Bearings..... Shielded & Permanently Lubricated

Main Specifications:

Operation Info

Grinder Type..... Bench
Wheel Type..... Type1
Right Wheel Material..... Aluminum Oxide, 60-Grit
Left Wheel Material..... Aluminum Oxide, 36-Grit
Wheel Diameter..... 6 in.
Wheel Thickness..... 1 in.

Spindle

Spindle Diameter..... 1/2 in.

Construction

Base..... Cast Iron
Work Rest..... Steel
Lamp..... LED

Other Specifications:

Country of Origin Taiwan
Warranty 1 Year
Approximate Assembly & Setup Time 5 Minutes
Serial Number Location Machine ID Label
ISO 9001 Factory Yes

Features:

Spindle Speed Digital Readout
Variable-Speed Dial
Adjustable Eye Safety Shields, Work Rests, and LED Work Light
Cast Iron Base