

MACHINE SPECIFICATIONS



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MODEL W1871 6" PORTABLE BENCH GRINDER w/LED LIGHTS

Product Dimensions

Weight 16 lbs.
Width (side-to-side) x Depth (front-to-back) x Height 12 x 11 x 13-1/2 in.
Footprint (Length x Width)..... 7 x 7 in.

Shipping Dimensions

Type Cardboard
Content Machine
Weight 19 lbs.
Length x Width x Height..... 15 x 10 x 11 in.

Electrical

Power Requirement..... 120V, Single-Phase, 60 Hz
Full-Load Current Rating 2.5A
Minimum Circuit Size..... 15A
Connection Type Cord & Plug
Power Cord Length 6 ft.
Power Cord Gauge 18 AWG
Included Plug Type 5-15
Switch Type Rocker

Motors:

Main

Horsepower 1/3 HP
Phase Single-Phase
Amps 2.5A
Speed..... 3450 RPM
Type Permanent Split Capacitor
Bearings..... Shielded & Permanently Lubricated

Main Specifications:

Operation Information

Wheel Type Type-1
Right Wheel Grit 60-Grit
Left Wheel Grit..... 36-Grit
Wheel Material Aluminum Oxide
Wheel Diameter 6 in.
Wheel Thickness..... 3/4 in.
Spindle Diameter 1/2 in.
Work Rest..... Yes

Construction

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

Other

Country of Origin China
Warranty 1 Year
Approximate Assembly & Setup Time 30 Minutes
Serial Number Location..... Machine ID Label

Features

Lightweight and Portable
Dual LED Work Lights
Adjustable Eye Shields
Includes 36-Grit & 60-Grit Wheels