



MACHINE DATA SHEET

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

MODEL H8259 10" X 18" BENCH-TOP WOOD LATHE

Product Dimensions:

Weight..... 73 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 36 x 11-1/2 x 15 in.
Footprint (Length x Width)..... 29-1/2 x 7-1/2 in.

Shipping Dimensions:

Type..... Cardboard
Content..... Machine
Weight..... 77 lbs.
Length x Width x Height..... 33 x 17 x 12 in.

Electrical:

Minimum Circuit Size..... 15A
Switch..... Paddle Type w/Disabling Key
Switch Voltage..... 110
Cord Length..... 6 ft.
Cord Gauge..... 18 guage
Plug Included..... 5-15

Motors:

Main

Type..... Capacitor Start
Horsepower..... 1/2
Voltage..... 110
Prewired..... 110
Phase..... Single
Amps..... 7
Speed..... 1725
Cycle..... 60
Number of Speeds..... 1
Power Transfer Belt Drive
Bearings..... Shielded and Lubricated

Main Specifications:

Operation Information

Swing Over Bed..... 10 in.
Dist Between Centers..... 18 in.
Swing Over Tool Rest..... 4-1/2 in.
No of Spindle Speeds..... 5
Spindle Speeds..... 826, 1205, 1713, 2422, 3337 RPM
Floor to Center Height..... 5 in.

Spindle Information

Spindle Type..... Right Hand
Spindle Taper..... MT#2
Spindle Size..... 1 in.
Spindle Bore..... 0.394 in.
Spindle Center..... Spur
Spindle TPI..... 8

Tailstock Information

Tailstock Taper..... MT#2
Tailstock Center..... Live

Construction

Bed..... Cast Iron
Frame..... Cast Iron and Steel
Headstock..... Cast Iron and Steel
Tailstock..... Cast Iron and Steel
Paint..... Epoxy

Other Related Information

Bed Width..... 7-1/4 in.
Faceplate Size..... 3 in.

Other Specifications:

Country Of Origin China
Warranty 1 Year
Serial Number Location Data Label on Lathe Bed
Assembly Time 10 min.