



MACHINE DATA SHEET

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

MODEL G0925 8" BABY BENCHTOP DRILL PRESS

Product Dimensions:

Weight..... 34 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 9 x 17-1/2 x 23-1/2 in.
Footprint (Length x Width)..... 11-1/2 x 7-1/2 in.

Shipping Dimensions:

Type..... Cardboard Box
Content..... Machine
Weight..... 36 lbs.
Length x Width x Height..... 20 x 14 x 11 in.

Electrical:

Power Requirement..... 120V, Single-Phase, 60 Hz
Full-Load Current Rating..... 2.3A
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..... 5-15
Switch Type..... Paddle Safety Switch w/Removable Key

Motors:

Main

Horsepower..... 1/3 HP
Phase..... Single-Phase
Amps..... 2.3A
Speed..... 1700 RPM
Type..... TEFC Induction
Power Transfer Belt
Bearings..... Shielded & Permanently Lubricated

Main Specifications:

Operation Information

Type..... Bench
Swing..... 8 in.
Spindle Taper..... JT#33
Spindle Travel..... 2 in.
Max. Distance From Spindle to Column..... 4-1/8 in.
Max. Distance From Spindle to Table..... 7-1/2 in.
Number of Spindle Speeds..... 5
Range of Spindle Speeds..... 740 - 3140 RPM
Drilling Capacity (Mild Steel)..... 1/2 in.
Drilling Capacity (Cast Iron)..... 1/2 in.
Drill Chuck Type..... JT33 Key Chuck
Drill Chuck Size..... 1/16 - 1/2 in.

Spindle Information

Distance From Spindle to Base..... 10-13/16 in.
Quill Diameter..... 1.575 in.

Table Information

Max. Table Tilt (Left/Right)..... 45 deg.
Table Swivel Around Column..... 360 deg.
Max. Movement of Work Table..... 7-1/2 in.
Table Length..... 6-1/2 in.
Table Width..... 6-1/2 in.
Table Thickness..... 1/4 in.
Number of T-Slots..... 2
T-Slot Size..... 5/8 in.
T-Slot Centers..... 4-3/8 in.
Floor-To-Table Height..... 5 in.

Construction

Table..... Cast Iron
Column..... Steel
Spindle Housing..... Cast Iron
Head..... Cast Iron
Base..... Cast Iron
Paint Type/Finish..... Epoxy

Other Related Information

Base Length..... 11-3/8 in.
Base Width..... 7-1/8 in.
Column Diameter..... 1.81 in.
Depth Stop Type..... Threaded Rod w/Positive Stop

Other Specifications:

Country of Origin China
Warranty 1 Year
Serial Number Location ID Label
ISO 9001 Factory Yes

Features:

5 Speed Ranges: 740 - 3140 RPM
1/16" - 1/2" Drill Chuck
8" Swing
Threaded Depth Stop 0" - 2"

Accessories Included:

Hex Wrench 4mm