



MACHINE DATA SHEET

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

MODEL G9969 RADIAL DRILL PRESS

Product Dimensions:

Weight..... 375 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 22 x 39-1/2 x 51 in.
Footprint (Length x Width)..... 39-1/2 x 18-1/2 in.

Shipping Dimensions:

Type..... Wood Crate
Content..... Machine
Weight..... 525 lbs.
Length x Width x Height..... 32 x 42 x 19 in.

Electrical:

Minimum Circuit Size..... 20 amp
Switch..... Paddle On/Off with Safety Lockout Key
Switch Voltage..... 110/220V
Cord Length..... 7 ft.
Cord Gauge..... 16 gauge
Plug Included..... Yes

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 1 HP
Voltage..... 110/220V
Prewired..... 110V
Phase..... Single
Amps..... 10/5A
Speed..... 1725 RPM
Cycle..... 60 Hz
Number of Speeds..... 1
Power Transfer Belt Drive
Bearings..... Sealed and Lubricated

Main Specifications:

Construction

Table..... Cast Iron
Spindle Housing..... Cast Iron
Column..... Ground Cast Iron
Head..... Cast Iron
Base..... Cast Iron
Paint..... Epoxy

Head Information

Head Tilt..... Left and Right 45 deg.
Head Swivel..... 360 deg.

Other Related Information

Base Length.....	39-1/2 in.
Base Width.....	17-1/2 in.
Quill Diameter.....	2.950 in.
Depth Stop Type.....	Hub
Column Diameter.....	5 in.

Spindle Information

Spindle Taper.....	MT#3
Spindle Travel.....	3-1/4 in.
Distance From Spindle To Column.....	24 in.
Distance From Spindle To Table.....	15-1/2 - 36 in.
Distance From Spindle To Base.....	36 in.

Table Information

Table Length.....	21 in.
Table Width.....	16-1/4 in.
Table Thickness.....	4-1/2 in.
Number of T Slots.....	2
T Slot Width.....	5/8 in.
T Slot Length.....	21 in.

Operation Information

Type.....	Radial
Swing.....	45 in.
Drilling Capacity.....	1-1/4 in. in Steel
Number of Spindle Speeds.....	12
Range of Spindle Speeds.....	200-3000 RPM
Drill Chuck Type.....	JT3 Key Chuck
Drill Chuck Size.....	5/8 in.

Other Specifications:

Country Of Origin	China
Warranty	1 Year
Serial Number Location	Data Label on Head
Assembly Time	30 minutes

Features:

- Slots in Table Allows the Use of a Variety of Clamping Devices
- Spindle Can be Brought Close to the Column with the Uniquely Designed Swivel Post
- 1/8" - 5/8" Chuck
- 1HP Motor
- 12 Speeds
- 45" Swing
- MT #4 Spindle Taper