



# 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.  
Length/Width/Height..... 39-1/2 x 22 x 51 in.  
Foot Print (Length/Width)..... 39-1/2 x 18-1/2 in.

### Shipping Dimensions:

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

### Electrical:

Switch..... Paddle On/Off with Safety Lockout Key  
Switch Voltage..... 110/220V  
Cord Length..... 7 ft.  
Cord Gauge..... 16 gauge  
Minimum Circuit Size..... 20 amp  
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 Construction..... Cast Iron  
Spindle Housing Construction..... Cast Iron  
Column Construction..... Ground Cast Iron  
Head Construction..... Cast Iron  
Base Construction..... 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.
Dist From Spindle To Column.....	24 in.
Dist From Spindle To Table.....	15-1/2 - 36 in.
Dist From Spindle To Base.....	36 in.

**Table Information**

Table Length.....	21 in.
Table Width.....	16-1/4 in.
Table Thickness.....	4-1/2 in.
No. Of T Slots.....	2
T Slot Width.....	5/8 in.
T Slot Length.....	21 in.

**Operation Information**

Swing.....	45 in.
Drilling Capacity.....	1-1/4 in. in Steel
No 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