



# MACHINE DATA SHEET

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

## MODEL H0626 OSCILLATING DRILL PRESS

### Product Dimensions:

Weight..... 115 lbs.  
Length/Width/Height..... 24 x 15 x 38 in.  
Foot Print (Length/Width)..... 17-1/2 x 11 in.

### Shipping Dimensions:

Type..... Cardboard  
Content..... Machine  
Weight..... 127 lbs.  
Length/Width/Height..... 32 x 19 x 12 in.

### Electrical:

Switch..... Paddle On/Off with Safety Lockout Key  
Switch Voltage..... 110V  
Cord Length..... 9 ft.  
Cord Gauge..... 18 gauge  
Minimum Circuit Size..... 15 amp  
Plug Included..... Yes

### Motors:

#### Main

Type..... TEFC Capacitor Start Induction  
Horsepower..... 3/4 HP  
Voltage..... 110V  
Prewired..... 110V  
Phase..... Single  
Amps..... 9A  
Speed..... 1725 RPM  
Cycle..... 60 Hz  
Number Of Speeds..... 1  
Power Transfer ..... V-Belt Drive  
Bearings..... Shielded and Lubricated

### Main Specifications:

#### Construction

Table Construction..... Precision Ground Cast Iron  
Spindle Housing Construction..... Cast Iron  
Column Construction..... Cylindrical Ground Steel  
Head Construction..... Cast Iron  
Base Construction..... Cast Iron  
Paint..... Epoxy

#### Head Information

Head Swivel..... 360 deg.

**Other Related Information**

Base Length.....	17-1/2 in.
Base Width.....	11 in.
Quill Diameter.....	1.565 in.
No. Of Dust Ports.....	1
Dust Port Size.....	2 in.
Depth Stop Type.....	Threaded Rod with Positive Stop
Column Diameter.....	2.79 in.

**Spindle Information**

Spindle Taper.....	B16
Spindle Travel.....	3-1/4 in.
Dist From Spindle To Column.....	6-3/4 in.
Dist From Spindle To Table.....	17-1/4 in.
Dist From Spindle To Base.....	24 in.

**Table Information**

Table Diameter.....	12-3/4 in.
Table Thickness.....	1 in.
Floor To Table Height.....	9-1/2 - 21-1/4 in.
Vertical Table Movement.....	Crank Handle Operate
Table Swing.....	360 deg.
Table Tilt.....	90 deg.
Table Swivel Around Center.....	360 deg.
Table Swivel Around Column.....	360 deg.
Maximum Movement Of Work Table.....	11-3/4 in.
No. Of T Slots.....	5
T Slot Width.....	5/8 in.
T Slot Length.....	3 in.

**Operation Information**

Oscillating Stroke Length.....	3/4 in.
Swing.....	13-1/4 in.
Drilling Capacity.....	3/4 in. in Steel
No Of Spindle Speeds.....	12
Range Of Spindle Speeds.....	250, 330, 380, 500, 590, 640, 980, 1530, 1600, 1870, 2580, 3050 RPM
Drill Chuck Type.....	JT33 Key Chuck
Drill Chuck Size.....	1/64-5/8 in. (1-16mm)

**Other Specifications:**

Country Of Origin .....	China
Warranty .....	2 Year
Serial Number Location .....	Data Label on Head
Assembly Time .....	30 minutes

**Features:**

- Includes Sanding Kit with 1", 1-1/2", & 2" Drums, Mandrel Washers, and 80 Grit Sanding Sleeves
- Sanding Drum Shaft
- Dust Collection Fitting
- Oscillating Spindle
- 12 Speeds
- 3/4HP Motor
- Cushioned Grip Quill Handles
- 1/64"-5/8" Chuck