



# MACHINE DATA SHEET

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

## MODEL G0846 HORIZONTAL SLOT MORTISER

### Product Dimensions:

Weight..... 236 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height..... 32 x 36 x 48-1/2 in.  
Footprint (Length x Width)..... 27-1/2 x 20-1/2 in.

### Shipping Dimensions:

Type..... Wood Crate  
Content..... Machine  
Weight..... 315 lbs  
Length x Width x Height..... 37 x 31 x 46 in.  
Must Ship Upright..... Yes

### Electrical:

Power Requirement..... 220V, Single-Phase, 60 Hz  
Full-Load Current Rating..... 10A  
Minimum Circuit Size..... 15A  
Connection Type..... Cord & Plug  
Power Cord Included..... Yes  
Power Cord Length..... 6 ft.  
Power Cord Gauge..... 14 AWG  
Plug Included..... Yes  
Included Plug Type..... NEMA 6-15  
Switch Type..... ON/OFF Paddle Safety Switch

### Motors:

#### Main

Horsepower..... 2 HP  
Phase..... Single-Phase  
Amps..... 10A  
Speed..... 3400 RPM  
Type..... TEFC Capacitor-Run Induction  
Power Transfer ..... Direct Drive  
Bearings..... Sealed & Permanently Lubricated

### Main Specifications:

#### Operation

Table Cross Travel..... 6 in.  
Table Longitudinal Travel..... 12-1/2 in.  
Table Vertical Travel..... 5-1/2 in.

#### Cutting Capacities

Maximum Stock Thickness..... 10-3/4 in.

#### Table Information

Table Size Length..... 20 in.  
Table Size Width..... 8-1/4 in.  
Table Size Thickness..... 1-1/2 in.  
Floor to Table Height..... 30 – 35-3/8 in.

**Chuck Information**

Chuck Size..... 5/8 in.  
Chuck Capacity..... 5/8 in.

**Construction**

Head..... Steel  
Table..... Precision-Ground Cast Iron  
Paint Type/Finish..... Powder Coated  
Cabinet..... Steel  
Fence..... Extruded Aluminum

**Other**

Handle Length..... 32 in.  
Dust Port Size..... 4 in.  
Mobile Base..... D2057A

**Other Specifications:**

Country of Origin ..... China  
Warranty ..... 1 Year  
Approximate Assembly & Setup Time ..... 30 Min.  
Serial Number Location ..... Machine ID Label  
Certified by a Nationally Recognized Testing Laboratory (NRTL) ..... No

**Features:**

- Locking Storage Cabinet
- Forward and Reverse Spindle Control
- Combo Fence/Miter Gauge
- Adjustable X- and Y-Axis Table Stops
- Smooth Ball-Bearing Table Operation
- Cam Action Hold-Down Clamp

**Accessories Included:**

- Hex Wrench Set