# MACHINE DATA SHEET

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

# MODEL G0945 6" BENCHTOP JOINTER

**Product Dimensions:**

| | |
|---|---|
| Weight | 43 lbs. |
| Width (side-to-side) x Depth (front-to-back) x Height | 30 x 17-1/2 x 13 in. |
| Footprint (Length x Width) | 19 x 9-1/2 in. |

**Shipping Dimensions:**

| | |
|---|---|
| Type | Cardboard Box |
| Content | Machine |
| Weight | 44 lbs. |
| Length x Width x Height | 33 x 13 x 12 in. |

**Electrical:**

| | |
|---|---|
| Power Requirement | 120V, Single-Phase, 60 Hz |
| Full-Load Current Rating | 10A |
| Minimum Circuit Size | 15A |
| Connection Type | Cord & Plug |
| Power Cord Included | Yes |
| Power Cord Length | 72 in. |
| Power Cord Gauge | 18 AWG |
| Plug Included | Yes |
| Included Plug Type | 5-15 |
| Switch Type | Paddle Safety Switch w/Removable Key |

**Motors:**

**Main**

| | |
|---|---|
| Horsepower | 1-1/2 HP |
| Phase | Single-Phase |
| Amps | 10A |
| Speed | 19,000 RPM |
| Type | Universal |
| Power Transfer | Belt |
| Bearings | Shielded & Permanently Lubricated |

**Main Specifications:**

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| | |
|---|---|
| Jointer Size | 6 in. |
| Bevel Jointing | 0 - 45 deg. |
| Maximum Width of Cut | 6 in. |
| Maximum Depth of Cut | 1/8 in. |
| Minimum Workpiece Length | 10 in. |
| Minimum Workpiece Thickness | 1/2 in. |
| Number of Cuts Per Minute | 22,000 |

**Fence Information**

| | |
|---|---|
| Fence Length | 19-3/4 in. |
| Fence Width | 7/8 in. |
| Fence Height | 4-5/16 in. |



*The information contained herein is deemed accurate as of 11/16/2026 and represents our most recent product specifications. Due to our ongoing improvement efforts, this information may not accurately describe items previously purchased.*

### Cutterhead Information

| | |
|---|---|
| Cutterhead Type | Straight Knife |
| Cutterhead Diameter | 1-7/8 in. |
| Cutterhead Speed | 11,000 RPM |

### Knife Information

| | |
|---|---|
| Number of Knives | 2 |
| Knife Type | SK5 Steel, Single-Sided |
| Knife Length | 6-1/4 in. |
| Knife Width | 7/8 in. |
| Knife Thickness | 1/16 in. |
| Knife Adjustment | Cap Screws |

### Table Information

| | |
|---|---|
| Table Length | 30 in. |
| Table Width | 6-1/4 in. |
| Table Thickness | 1 in. |
| Floor to Table Height | 8-5/16 in. |
| Table Adjustment Type | Knob |
| Table Movement Type | Swing |

### Construction

| | |
|---|---|
| Body Assembly | Pre-Formed Steel |
| Fence Assembly | Extruded Aluminum |
| Guard | Stamped Steel |
| Table | Cast Aluminum |
| Paint Type/Finish | Enamel |

### Other Information

| | |
|---|---|
| Number of Dust Ports | 1 |
| Dust Port Size | 2-1/2 in. |

## Other Specifications:

| | |
|---|---|
| Country of Origin | Taiwan |
| Warranty | 1 Year |
| Approximate Assembly & Setup Time | 20 Minutes |
| Serial Number Location | Machine ID Label |
| Sound Rating | 90 - 92 dB |
| ISO 9001 Factory | Yes |
| Certified by a Nationally Recognized Testing Laboratory (NRTL) | Yes |

## Features:

Straight-Knife Cutterhead with Two SK5 Steel Knives
2-1/2" Dust Port
Cast Aluminum Infeed and Outfeed Tables
Infeed Table Height Adjustment Lock

## Accessories Included:

Two Safety Push Blocks
Torx T-25 T-Handle Driver
Hex Wrenches 2.5, 4mm