MACHINE DATA SHEET

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

MODEL G0421 100" PAN AND BOX BRAKE

Product Dimensions:

Weight..... 2844 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 141 x 30 x 77 in
Footprint (Length x Width)..... 106 x 29 in.
Space Required for Full Range of Movement (Width x Depth)..... 140 x 60 in.

Shipping Dimensions:

Type..... Wooden Crate
Content..... Machine
Weight..... 3000 lbs.
Length x Width x Height..... 119 x 30 x 40 in.
Must Ship Upright..... Yes

Main Specifications:

Capacities

Maximum Width..... 100 in.
Maximum Thickness Mild Steel..... 12 Gauge
Maximum Thickness at Full Width Mild Steel..... 12 Gauge
Aluminum..... 6 Gauge
Soft Brass..... 10 Gauge
Annealed Phosphor Bronze..... 11 Gauge
Soft Copper..... 10 Gauge
Hard Copper..... 11 Gauge
ABS Plastic..... 4 Gauge
Stainless Steel..... 16 Gauge
Brake Range..... 0 - 135 deg.
Minimum Reverse Bend..... 3/4 in.
Maximum Height of Pan/Box Brake Sides..... 2-1/2 in.
Number of Fingers..... 15
Width of Fingers..... 2-1/2, 3, 3-1/2, 4, 5, 6, 12 in.
Working Height..... 35 in.

Construction

Base..... Steel
Bending Leaf..... Steel
Clamping Leaf..... Ground Steel
Fingers..... Precision-Ground Steel, Hardened Edges

Other Specifications:

Country of Origin ..... China
Warranty ..... 1 Year
Approximate Assembly & Setup Time ..... 60 Minutes
Serial Number Location ..... Machine ID Label

Features:

Bending Leaf Counterweighted for Leverage
Fifteen Adjustable/Removable Precision-Ground Steel Fingers with Hardened Edges
Angle Stop Attachment for Accurate Repeated Bends

The information contained herein is deemed accurate as of 4/22/2026 and represents our most recent product specifications. Due to our ongoing improvement efforts, this information may not accurately describe items previously purchased.