



MACHINE DATA SHEET

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

MODEL G0996 22" POWER HAMMER

Product Dimensions:

Weight365 lbs.
Width (side-to-side) x Depth (front-to-back) x Height 21-1/2 x 49 x 71 in.
Footprint (Length x Width) 32 x 18-1/2 in.

Shipping Dimensions:

Type Wood Crate
Content..... Machine
Weight 450 lbs.
Length x Width x Height.....35 x 34 x 41 in.
Must Ship Upright Yes

Electrical:

Power Requirement 110V, Single-Phase, 60 Hz
Full-Load Current Rating..... 13A
Minimum Circuit Size 15A
Connection Type Cord & Plug
Power Cord Included Yes
Power Cord Length 120 in.
Power Cord Gauge 14 AWG
Plug Included Yes
Included Plug Type..... 5-15
Switch Type..... ON/OFF Push Button w/Foot Switch Controls
Inverter (VFD) Type..... INVT GD20-1R1G-S12
Inverter (VFD) Size 1.5 HP

Motors:

Main

Horsepower 1.5 HP
Phase 3-Phase
Amps 2.8A
Speed..... 940 RPM
Type..... TEFC Induction
Power Transfer Direct
Bearings Sealed & Permanently Lubricated

Main Specifications:

Operation Information

Throat Height 15-1/2 in.
Throat Depth 22 in.
Maximum Distance Between Hammer & Anvil 5-1/8 in.
Maximum Workpiece Thickness (Mild Steel) 18 Gauge (1.2mm)
Maximum Workpiece Thickness (Aluminum/Copper) 16 Gauge (1.6mm)
Stroke Speed 0 - 960 BPM
Stroke Length..... 1/4 in.
Anvil Travel..... 3-5/8 in.

Construction

Frame	Steel
Base	Steel
Drive Shafts	Steel
Backstop Arm	Steel
Guide Fence	Steel
Guide Roller	Steel
Dies	Cr12 Steel, Nylon
Paint Type/Finish	Powder Coated

Other Specifications:

Country of Origin	China
Warranty	1 Year
Approximate Assembly & Setup Time	20 Minutes
Serial Number Location	ID Label
ISO 9001 Factory	Yes

Features:

Variable Stroke Speed of 0–960 Beats Per Minute
15-1/2" x 22" Throat Capacity
Built-In Die Storage in Base
Mobile Foot Switch Controls
Set of 20mm Round Holders for Round-Shafted Dies
Set of 5/8" Universal Tool Holders for Custom Tooling
(1) Steel Flat Hammer Die, (16) Steel Radius Anvil Dies
(1) Nylon Flat Hammer Die, (13) Nylon Radius Anvil Dies
Set of Steel Thumbnail Shrinking Dies
Set of Steel 3.1" Doming Dies
(1) Steel Linear Stretching Anvil Die
Set of Steel Louver Dies
(3) Steel Beading Die Sets