

HIW 1000/610
MUBEA SYSTEMS HYDRAULIC STEELWORKER

CAPACITIES WITH STANDARD EQUIPMENT:

PUNCHING:

Rated Capacity	110 Tons
Maximum Capacity	1 9/16" x 1"
Maximum hole size with special equipment	6" x 3/16"
Infinitely variable Stroke length	0" – 2 3/4"
Throat depth	24"
Working Height	44 7/8"
Guided Cylinder with adjustment	Gooseneck Die Saddle with hardened saddle insert tools
“ Quick Change” Punch Holder-H3 up to 1.9/16”	
Adjustable slide back stripper with safety guarding	
Hydraulic Center Spotter in Foot Pedal	

SHEARING:

Flat bar	24" x 5/8"
.	or
.	16" x 3/4"
Blade length	24 3/8"
Automatic Adjustable Holddown	
Swing away Door for easy access to cutting blades	
Support Table and Mitering Guide is standard	
2.5 degree Rake Angle for Precision shearing	
Working Height	36"

BAR SHEAR:

Round Bars	2"
Square Bars	2"
Channels and I-Beams	5 5/8"
Tees 90 degree	2 3/4"

ANGLE CUTTING:

At 90 degrees	6" x 6" x 5/8"
At 45 degrees	3" x 3" x 5/16"
Working Height	44 3/8"

NOTCHING:

Material Thickness	1/2"
Width	2 3/8"
Depth: Rectangular(Standard)	3 1/2"
Angle Flange	2 3/4"
Working Height	36"

Haco-Atlantic, Inc. reserves the right to change specifications and prices without prior notice, and reserves the right to correct any clerical and typographical errors.

GENERAL:

Motor	12 HP
Nett Weight	7,100 lbs
Machine Dimensions Height	90"
Width	30"
Length	72"

Capacities based on material **65,000** p.s.i. and 28 ton/sq.in Tensile Strength.
For more detailed information, see the enclosed brochure

All Mubea Sytems Hydraulic Steelworkers are built to conform to ANSI B11.5 "American National Standard for machine tools - iron workers - safety requirements for construction, care, and use". However, due to the multi-purpose use of some of the equipment, the purchaser shall be responsible for the proper installation and continued use of point of operation guards or awareness barriers to assure complete operator safety.

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