

Century Machinery Co., Inc.

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Ref. Number S0805-10001

- Air Compressor
- C.N.C. Machine Tools
- Fabricating Equipment
- Fluid Forming Press
- Industrial Machinery
- Machine Tools
- Profilers 3 and 5 Axis
- Routers: Pin, Radial & CNC
- Sheet Metal Machinery
- Woodworking Machinery

Appraisal Service

“WE PURCHASE ONE MACHINE OR ENTIRE PLANT”

Serving Industry Since 1934

HABERLE COMPOUND ANGEL CUTTING COLD SAW

Model H-90, Serial Number 110980485

SPECIFICATIONS

SAW BLADE: H.S.S. 14" (350x40mm)
with 2 drive holes 11 mm on circle 64 mm diameter. Do not use segmental blades

CUTTING CAPACITY

Round, Tube at 90° straight up to 4.5" (115mm)
at 45° mitre up to.....4.3" (110mm) at 60° mitre up to 3.9" (100mm)

Square, Tube at 90° straight up to 4.1" (105mm)
at 45° mitre up to.... 4.0" (100mm) at 60° mitre up to..... 3.9" (90mm)

Rectangle Tube, at 90° straight up to 2.5" x 7" (70mm x 180mm)

Channel, girder at 90° straight up to 6" (150mm x 90mm)
at 45° mitre up to....5.5" (140mm x 80mm)
at 60° mitre up to 4" (100mm x 65mm)

Solid mild steel with saw blade 300mm, coarse toothing 2.5" (60mm)
Solid Stainless Steel with saw blade 300mm, coarse toothing 2.0" (50mm)

SAW HEAD DOWN FEED: Manually by Hand

TILTING SAW HEAD

Vertical Mitering to the right side 0 thru 90°
The vise in place it allows compound angles with tilted head 0° - 45° & Mitered Vise
0° - 60° according to the 1° graduations. Quick adjustment by clamp levers without tools.
Safe handling of the rigid moving head. Large tilting block for exact angle cuts Double Yoke pivot, adjustable.

MITERING & MOVING VISE: allows horizontal angle cuts..... 0°- 60°

Positive lock by spring-loaded pin in straight and 45° position. To meet the total cutting range of the saw blade, the mitering vise can be moved backwards. For notching and slitting cuts, the vise can be removed and placed to the left side.

NOTCHING CUTS WITH 90° TILTED HEAD: The vise placed to the left side, the saw head can be tilted vertical up to 90° for notching cuts into channels and T-size profiles.

SLITTING CUTS IN DOOR FRAMES: The vise replaced to the left side, it allows also parallel slits by the positive 90° locking. All adjustments are done by clamp levers without tools.

2-piece safety guard closes completely when the saw head is in rest position. Operator can not touch the saw blade. Double latch linkage for free guard movement when the head is lifted to affect the cut, outer guard remains between operator and saw blade.

WISE: 2¾" high x 5¾" wide x 5½" opening.

DRIVES: Machine wired 440 volts, 3-phase*

Motor 0.05 / 1.3 hp.

CONTROLS: Controls Wired 115 volts

Power On/Off Buttons.

EQUIPPED WITH: Material Support Block. Coolant Pump.

COMPLETE FACTORY SAFETY GUARDS

Dimensions: 30" Wide x 35" F-B x 58" Height. Approx Weight 400 lbs.

PLEASE EMAIL US YOUR REQUEST FOR A FORMAL QUOTATION WITH PRICE

AT sales@centurymachinery.com

Please use this inventory reference number S0805-10001

<http://www.centurymachinery.com/request form.htm>

You may view this machine at our location under power and view photo on our website: www.centurymachinery.com

Respectfully submitted,

CENTURY MACHINERY CO., INC.

