

Century Machinery Co., Inc.

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Ref. Number B1804-7117

- 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

WALLACE TUBE, PIPE BENDER

Model 500-3, Type: Rotary Draw, Serial Number 1002007, Date Mfg. 7/73

Condition: All Hydraulic Pump and Valves Rebuilt.

SPECIFICATIONS

CAPACITY BEND:

Tubing Steel, 1010/1020, O.D. x Wall	3" X .095"
I.P.S	2" X H
Tubing Non-Ferrous, 12Klb.Yield, O.D. x Wall	5" x 1/8"
Tubing Non-Ferrous, 25Klb. Yield, O.D. x Wall	5" x 0.83"
Square Tubing, Steel 1010/1020, Size x Wall	2" x 1/8"
Angles, Equal Leg (2 at a time), Legs x Thickness	2" x 3/8"
I-Beam Hard Way, Size x Wt.	4" x 9.5 lbs.
Flat Steel 1010/1020: Hard Way..... 3/8" x 2 1/4".	Easy Way 3/8" x 5"
Flat, Non-Ferrous: 25Klb. Hard Way..... 3/8" x 3"	Easy Way 3/8" x 4"
Round Bar Steel 1010/1020..... 1 1/4"	Square Steel 1010/1020 1 3/8"

BEND RADIUS ADJUSTMENT to Centerline, (Angle Maximum)	24"
Extended Radius Adjustment	33"
ARM ROTATION, Counter Clockwise, Horizontally thru	180° Arc

MANDREL EXTRACTOR: Hydraulic

Stroke Length	15"
Clear Load Length	12'-6"
Power Oscillating. Side Adjustment powered by geared motor drive.	

FOLLOWER and CLAMP DIE TOGGLE LEVERS: (Automatic Operation)

MOTOR DRIVE: *Wired 220 volts, 3 phase*

Hydraulic Pumps	15 H.P. 220/440 volts
Booster Pump	5 H.P. 220/440 volts
Oscillation Geared Drive	1/4 H.P. 220/440 volts
Mandrel Power Cross Movement Geared Drive	1/4 H.P. 220/440 volts

OPERATORS CONTROLS STATION: Free Standing *Controls Wired Low Voltage*

Start/Stop Buttons. Manual and Auto Switch. Safety Pressure Shut Off Switch on Bend Arm.
 Press Die In/Out. Clamp In/out. Arm Forward/Return. Mandrel In/Out.
 Mandrel Oscillation On / Off Switch. Mandrel Carriage Cross Movement Forward / Back Buttons.

EQUIPPED WITH: Degree of Bend with 8 stops. Plain of Bend with 6" diameter 3-Jaw Chuck.

8- Carriage Flip Stops. Pressure Die Booster. Mandrel Oscillation. 1- Die Post 1 1/4" diameter.
 Wiper Die Support Bracket with vertical and Horizontal and axial adjustment . 1- Radius Die 2 1/2"
 1-Pressure Die 2 1/2" diameter. 1-Clamp Die 2 1/2" diameter x 24" long. 1- Wiper Die 2 1/2".
 1- Mandrel Rod. 1-Mandrel 2 1/2" diameter. Mandrel Oiler.

COMPLETE FACTORY SAFETY GUARDS

PLEASE EMAIL US YOUR REQUEST FOR A FORMAL QUOTATION WITH PRICE

AT sales@centurymachinery.com

Please use this inventory reference number B7015-9730

<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.

