

Century Machinery Co., Inc.

1937 South Santa Fe Avenue Los Angeles, Calif. 90021

(213) 627-2847 • Fax (213) 627-2499

E-Mail: sales@centurymachinery.com

WEBSITE: www.centurymachinery.com

Ref. Number P5206-9960

- 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

CINCINNATI HYDROFORM HYDRAULIC PRESS

Model 25-6-10, Medium Duty, Serial Number 71-441F991-1

SPECIFICATIONS:

BLANK DIAMETER, Maximum 25"
DRAW DEPTH, Maximum 10"
PUNCH DIAMETER, Maximum 19"
PRECHARGE: Gain and Forming Pressure Maximum 6,000 PSI
PUNCH FORMING TONNAGE, (Force) Maximum 634 Tons
PUNCH STRIPPING TONNAGE (Force) Maximum 15 Tons

SPEED of OPERATION (Hydroforming)

Chamber Down Speed 518 inch/min. Average Charge Rate 850 P.S.I. / Sec.

Maximum Forming Speed (Variable) 60 inch/min.

Maximum Stripping Speed (Variable) 380 inch/min

Maximum Chamber Return Speed 293 inch/min.

*Maximum Machine Cycle 517 / Hr. (0-Stroke) Cycle rates are related to the pressure cycle required & the draw depth. Shallow parts run at the fasted rate.

CONVENTIONAL HYDRAULIC PRESS:

Maximum Tonnage 1654 Tons
Maximum Stroke, Main Slide 12¾"
Daylight Standard 25"
Bed Bolster 32" LR x 33.50" FB
Side Bolster 32.75" LR x 33.50" FB
Between Guide Pins 25" LR x 23.50" FB

MAIN SLIDE SPEED

Rapid Advance Speed 518 "/min.

Pressing Speed (0 to 1640 Tons) 6.9 "/min.

Return Speeds (Stripping) 293 "/min.

EQUIPPED WITH:

(1) Rear Tool Changer. (1) New Fluid Diaphragm. (20) new Pressure Wear Pads.

(1) new set Conversion Components to convert to Single Action Hydraulic Press.

Miscellaneous Draw Rings

CONTROLS Operator Push Button Controls, *Wire 115 volts*

MOTOR DRIVE: *Wired 460volts, 3 phase*

Hydraulic Pump 125 H.P. 230/460 volts

Supercharge & Pilot ... 5 H.P. 230/460 volts Sump Pump ... ¾ H.P. 230/460 volts

COMPLETE FACTORY SAFETY GUARDS

Dimensions Height above ground 165.38" Below ground 28.25 Total over-all 192.38" Ht. x 105" F-B x 109" L-R with Catwalk Approximate Net Weight 68,000 lbs

PLEASE EMAIL US YOUR REQUEST FOR A FORMAL QUOTATION WITH PRICE

AT sales@centurymachinery.com

Please use this inventory reference number P5206-9960

<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.

