

Century Machinery Co., Inc.

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Ref. Number S8120-10027

- 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

HUFFORD SHEET STRETCH FORMER

Model 46, Serial Number 10

SPECIFICATIONS

CAPABILITIES: Sheet Stretcher Leveling, Stretch Wrap Forming.

SHEET CAPACITY Width x Length..... 66" X 144"

10-JAWS:

Jaws Rotate. Swing Left or Right. Articulate. Adjust from Flat to Concave. Oscillation

Number of Segment 10

Length of Jaws 76"

10 Jaws that create a Curved and 1-Centroid Jaw located in center.

Jaw Oscillation cylinder 10" stroke, Oscillates Jaw Assembly 10 degrees each side of Centerline in Planes of Sheet.

Jaw Assembly Rotates from Vertical.

Capacity of each Carriage Jaw 150 Ton

DIEHEIGHT Maximum 72". DIE DEPTH Maximum 42".

DIE LENGTH for 180 degree bend at full length..190" Minimum...40"

DIE TABLE:

5-DIE BLOCKS POSITIONS 12" on centers

Working Area Width x Height 24" x 72"

OPERATOR CONTROL STATION:

Pump Start / Stop Buttons. Left Hand & Right hand Jaw Gripper Cylinders.

Left Hand & Right Hand Tension Cylinders. Left hand & Right Hand Jaw Cylinders.

Left Hand & Right Hand Jaw Rotation and Oscillation Cylinders.

Straightening Cylinder. Jaw Curing Cylinders. Pressure Gauges.

MOTOR DRIVES: wired 440 volts

HYDAULIC SYSTEMS (Separate Systems) 5

2- Arm Actuating Cylinders Circuits each with separate power plants and piping, but identical.

1- Tension Cylinder Circuit, operating both pairs of cylinders, but with separate controls for each pair of cylinders.

1- Jaw Operating Circuit with separate controls for each jaw and an Oscillation, Rotation and Swing Circuit with individual controls for each.

1- Die positioning Cylinder Circuit is on the same circuit as the Left-Hand Arm actuating Cylinder

Tension, Rotation, Oscillation & Jaw Cylinder Hydraulic Pumps each..... 60 HP 220/440 volts

Arm Actuating Cylinder Pumps each is driven by..... 15 HP 220/440 volts

Gripper Jaws Cylinder Pump..... 3 HP 220/440 volts

EQUIPPED WITH:

Operator Control Station.

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 S8120-10027

<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.

