U.S. INDUSTRIAL MACHINERY

P.O. BOX 2098 MEMPHIS, TN 38101 PHONE: (800) 860-1850 FAX: (901) 526-2339 Visit Our Website at www.usindustrial.com

Dear Customer.

We are pleased to offer for your consideration:

ONE (1) NEW U.S. INDUSTRIAL 10' X 1/2" HYDRAULIC SHEAR

Model Number: US10500

Shown with options

U.S.

STANDARD EQUIPMENT: (All of the following comes with the machine)

- Squaring Arm with inlaid scale, 39"
- High Carbon, High Chrome Shear Blades
- Ball Transfers on Each Table Segment
- Manual Quick Change Blade Gap Adj.
- Squaring Arm, 39" from blade to end
- Stroke Counter
- Front-operated Power Back Gauge with DRO Shadow Line with LED lighting
- Blade Guard, Micro Switch Protected
- Hydraulic, Electrical Overload Protection
- Automatic Swing-up on Back Gauge

SPECIFICATIONS:

- Sheet Size:
- Shearing Capacity:
- Shear Angle:
- No Load Strokes:
- Throat Depth:
- Adjustment Range of Back Gauge:
- Hydraulic Oil Capacity:
- Main Motor:
- Net Weight:
- Dimensions (L x W x H):

- Bolt on table segments...quantity of 3
- Hold-downs faced w/anti-mar neoprene
- Swing Beam Design
- Pressure Sensing Hold Downs
- Electric Stroke Adjustment
- Operator Control Console
- Low Noise Gear Pump
- Support Arms Included
- 6CrW2Si blades for cutting mild carbon steel

126" 1/2" Mild Steel @ 65,000 PSI UTS 1/4" Stainless Steel @ 95,000 PSI UTS (Must consider option for Cr12MoV blades.)
1 Degree 48'
10
4.7"
0.75" - 36"
87 Gal.
25 HP, 220 or 440 Volts, 3 phase, 70/35 amps
(Please specify your voltage requirement.)
26,455 lbs.
159" x 80" x 70"

*specifications are subject to change without notice ***Continued on Page 2***

AVAILABLE OPTIONS:

- 3-Axis CNC Programmable Back Gauge
 - *Touch-screen operated. Controls back gauge depth, blade gap and stroke length. It has a 200 program storage capacity, each program up to 20 steps, and it can be operated in manual or automatic mode.
- Material drop chute only (*This device makes it easier to retrieve sheared drops and is normally required by customers.)
- Upgrade to Pneumatic Sheet Support AND Material drop chute (Substitute this price for price of Material drop chute.)
- Upgrade to 6-Foot Squaring Arm with inlaid scale
- Upgrade to 8-Foot Squaring Arm with inlaid scale
- Upgrade to 10-Foot Squaring Arm with inlaid scale
- Upgrade Cr12MoV blades for cutting up to 1/4" thick stainless
- Upgrade to 48" Back Gauge; no swing up
- Training in our Memphis, TN Showroom
- Training at customer site, less than 300 miles from Memphis:
- Training at customer site, more than 300 miles from Memphis:

(If outside continental USA, please call for quote.)

We await your reply and thank you for this opportunity to quote.

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