

U.S. INDUSTRIAL MACHINERY

P.O. BOX 2098 MEMPHIS, TN 38101

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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 3/8" HYDRAULIC SHEAR Model Number: USHS10375



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
- Blade Guard, Micro Switch Protected
- Hydraulic, Electrical Overload Protection
- Automatic Swing-up on Back Gauge
- 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
- Shadow Line with LED lighting
- Low Noise Gear Pump
- Support Arms Included
- 6CrW2Si blades for cutting mild carbon steel

SPECIFICATIONS:

- Sheet Size: 126"
- Shearing Capacity: 3/8" Mild Steel @ 65,000 PSI UTS
3/16" Stainless Steel @ 95,000 PSI UTS
(Must consider option for Cr12MoV blades.)
- Shear Angle: 1 Degree 30'
- No Load Strokes: 10
- Throat Depth: 4.7"
- Adjustment Range of Back Gauge: 0.75" - 36"
- Hydraulic Oil Capacity: 73 Gal.
- Main Motor: 20 HP, 220 or 440 Volts, 3 phase, 60/30 amps
(Please specify your voltage requirement.)
- Net Weight: 24,250 lbs.
- Dimensions (L x W x H): 159" x 80" x 70"

*specifications are subject to change without notice

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U.S. Industrial Model US10375, 10' x 3/8" Hydraulic Shear

**Front operated power Backgauge with digital readout, 36" travel
Squaring Arm – 39"
Support Arms, Ball Transfer Tables w/hand slots between tables
Quick blade gap adjustment
Material drop/support chute**

**Included
Included
Included
Included
Included**

AVAILABLE OPTIONS:

- ESA 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 3/16" 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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