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 8' X 3/8" HYDRAULIC

SHEAR Model Number: USHS8375

shown with options

• Squaring Arm with inlaid scale, 39"	 Bolt on table segmentsquantity of 3
• High Carbon, High Chrome Shear Blades	Hold-downs faced w/anti-mar neoprene
Ball Transfers on Each Table Segment	Swing Beam Design
Manual Quick Change Blade Gap Adj.	Pressure Sensing Hold Downs
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 Squaring Arm, 39" from blade to end Stroke Counter 	Electric Stroke Adjustment
-	Operator Control Console Shadow Line with LED lighting
 Front-operated Power Back Gauge with DRO • Shadow Line with LED lighting Blade Guard, Micro Switch Protected Low Noise Gear Pump 	
	·
Hydraulic, Electrical Overload Protection	Support Arms Included GCrW2Si blades for outting mild earbon steel
 Automatic Swing-up on Back Gauge SPECIFICATIONS: 	 6CrW2Si blades for cutting mild carbon steel
SPECIFICATIONS.	
Sheet Size:	98"
 Shearing Capacity: 	3/8" Mild Steel @ 65,000 PSI UTS
	3/16" Stainless Steel @ 95,000 PSI UTS
Shear Angle:	(Must consider option for Cr12MoV blades.) 1 Degree 30'
No Load Strokes:	12
	4.7"
Throat Depth: Adjustment Depte of Deck Courses	
Adjustment Range of Back Gauge:	0.75" - 36"
Hydraulic Oil Capacity:Main Motor:	66 Gal.
	20 HP, 220 or 440 Volts, 3 phase, 60/30 amps (Please specify your voltage requirement.)
Net Weight:	19,841 lbs.
• Dimensions (L x W x H):	131" x 80" x 70"
*specifications are subject to change without notice	Page 1 of 2
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U.S. Industrial Model US8375, 8' 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

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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. U.S. INDUSTRIAL MACHINERY



This picture is shown with options.