

# U.S. INDUSTRIAL MACHINERY

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Visit Our Website at [www.usindustrial.com](http://www.usindustrial.com)

Dear Customer,



We are pleased to offer the following equipment for your consideration:

## **ONE (1) NEW U.S. INDUSTRIAL 8' x 1/4" INITIAL PINCH PLATE ROLL**

Model Number: USR825

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

- Heavy duty gear-motor drives top and bottom pinch rolls
- Powered Bending Roll Adjustment and Manual Precision Pinch Roll Adjustment
- Emergency Trip Line
- Pedestal Control
- Quick Roll Adjustment
- Roll Position Indicators
- Crowned Rolls
- Low Voltage Push Button Controls
- *Machine is usually stocked with optional hydraulic swing-out feature for top roll*
- *Machine is usually stocked with optional digital display with memory for position of bending roll*
- *Machine is usually stocked with optional ability to tilt rolls, and blocker for making tapered cones*
- *Machine is usually stocked with optional hardened rolls and black oxide coated*

### **SPECIFICATIONS:**

- |   |                                  |
|---|----------------------------------|
| • Capacity:                               | 8' x 1/4" Mild Steel @ 65000 PSI |
| • Pre-Bend Capacity:                      | 1/4" Mild Steel @ 65000 PSI      |
| • Top & Bottom Roll Diameter:             | 7.4"/7.5" (ends/middle)          |
| • Bending Roll Diameter:                  | 6.67"/7.1" (ends/middle)         |
| • Speed:                                  | 12.5 FPM                         |
| • Main Drive Motor:                       | 5.5 HP Reduction Gear Drive      |
| • Adjustment Motor for bend roll position | 3 HP                             |
| • Machine Length:                         | 160"                             |
| • Machine Width:                          | 54"                              |
| • Machine Height:                         | 44"                              |
| • Net Weight:                             | 8,025 lbs.                       |
| • Voltage:                                | 220/440 Volts, 3 Phase           |

\*specifications are subject to change without notice

May 2021

<b>PRICE.....F.O.B. MEMPHIS.....</b>	<b>\$20,990.00</b>
<b>Hardened Rolls.....</b>	<b>1,495.00</b>
<b>Cone Rolling Attachment.....</b>	<b>995.00</b>
<b>LED Readout with Memory.....</b>	<b>1,995.00</b>
<b>Hydraulic Top Roll Swing-Out.....</b>	<b><u>2,895.00</u></b>
 <b>TOTAL PRICE.....F.O.B. MEMPHIS.....</b>	 <b>\$37,370.00</b>

(The above configuration is usually in stock in Memphis, TN.  
Please check delivery at time of order.)

**AVAILABLE OPTIONS:**

- |                                 |             |
|---------------------------------|-------------|
| • Hardened Rolls:               | Shown above |
| • Cone Rolling Attachment:      | Shown above |
| • LED Readout with Memory:      | Shown above |
| • Hydraulic Top Roll Swing-Out: | Shown above |

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

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