

# 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 for your consideration:

**ONE (1) NEW U.S. INDUSTRIAL 330 TON X 13'  
HYDRAULIC PRESS BRAKE with manual controls**  
Model Number: USHB330-13HM

**FRONT OPERATED POWER BACKGAUGE, POWER  
RAM ADJUST, MANUAL FINE ADJUST HANDWHEELS  
and DIGITAL POSITION DISPLAYS. BED CROWN DEVICE**



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

- Power Front Operated Back Gauge, motorized with fine adjustment handwheel  
Digital Display shows Backgauge position in .001"
- Power Ram Depth Control, motorized with fine adjustment handwheel  
Digital Displays shows Ram position in .001"
- Ram Deflection Adjustment
- Massive Torsion Bar for Parallelism
- Three Speed Ram
- Bottom Time Delay
- Inching and Single Cycle
- Bed tools are held with standard slot for 1/2" x 5/8" tang w/set screws, plus die clamps are included
- Ram takes large safety T-tang for heavy duty press brakes
- Free Gooseneck Punch and multi-opening Die for up to 90° forming up to 10-gauge mild steel
- Bed crown device allows this machine to be FLUSH FLOOR MOUNT, no pit required.
- Setting for ram slowdown and return position
- Forged Heavy Duty Cylinder and Body
- Rapid Approach, Bending and Rapid Retreat
- All Steel Construction

## **SPECIFICATIONS:**

• Working Pressure	330 Tons	• Motor Horsepower	30HP, 220 or 440 Volts, 3 ph.
• Length of Working Table	157.4"	• Net Weight	49,604 lbs.
• Distance Between Housings	120+"	• Length	180"
• Throat Depth	15.7"	• Width	87"
• Stroke Adjustment of Ram	3.93"	• Height	130"
• Ram Travel	9.84"		
• Open Height	24.8"		
• Bed Height	40"		
• Backgauge Travel	24"		

\*specifications are subject to change without notice

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PRICE..... F.O.B. MEMPHIS

Sick deTec 4 Light Curtain

Manual (hand-crank) Mechanical Bed Crowning Device with counter

\$ Call for pricing

4,990.00

8,990.00

TOTAL – Special order, call for delivery estimate.....F.O.B. MEMPHIS

\$ Call for total pricing

**AVAILABLE OPTIONS:**

- Sick Model deTec 4 Light Curtain System – Minimum OSHA Requirement Shown above
  - Upgrade to Fiessler Akas II Laser Guarding (Substitute for Sick deTec 4) \$7,995.00
  - Upgrade to Pilz PSEnvip LED Safety Guarding: (Substitute for Sick deTec 4) \$8,495.00
  - Manual (hand-crank) Mechanical Bed Crowning Device Shown above
  - Training in our Memphis, TN Facility No Charge
  - Training at customer site, less than 300 miles from Memphis: \$2,995.00
  - Training at customer site, more than 300 miles from Memphis: \$3,995.00
- (If outside continental USA, please call for quote.)

• **Special Note:** The Gooseneck Punch and multi-opening Die included are general purpose tools to be used for training only. Precision tooling should be purchased to meet your specific needs. The punch is segmented and it is up to the customer to calibrate these if they want to use them for a particular purpose. **There is NO warranty on these items.**

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

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The manual machine will have the control pendant shown on the left. Front operated power backgate, power ram adjustment, both with manual fine adjustment and digital readouts. Operator's pendant has dwell adjustment for ram, key lockout, jog control and E-stop.