

# HPB 37220 · 12'x240 tons CNC Press Brake



## HPB 37220 CNC Press Brake

The HPB is perfect for complicated, sensitive, single or multiple bendings at high speed. This machine is among the highest rated machines for helping to increase productivity and lower costs with a user-friendly CNC controller and low-cost hydraulic maintenance. It allows you to have more production capacity and eliminates wasted time. High quality and repetitive bending is obtained by using synchronized cylinders and valves. Automatic axis referencing and calibrating is performed when machine is turned on.



### Standard Configuration:

- Adjustable height & sliding front support arms
- Top & bottom tools are surface hardened
- Promecam quick clamping system
- Delem DA-58T control
- CNC controlled 800mm back gauge
- 410 mm (16") throat depth
- 2-piece back gauge fingers
- Scales in metric and inches
- Foot pedal
- 2 photocells are placed facing each other for rear & side guards
- Covers for cylinders and top beam

### Specifications

Bending length	3760 mm (148")
Tonnage	220 tons (242 US tons)
Between columns	3250 mm (128")
Ram Rapid Speed	180 mm/sec (7"/sec.)
Ram Working Speed	11 mm/sec (0.4"/sec.)
Ram Return Speed	160 mm/sec (6.3"/sec.)
Travel in Backgauge Axis	800 mm (31")
Speed of Backgauge Axis	230 mm/sec (9"/sec.)
Backgauge Finger Blocks	2
Sheet Support Arms	2
Oil Capacity	300 liters (79 Gal)
Motor Power	18.5 kW (25 Hp)
Stroke	275 mm (10.8")
Daylight	550 mm (21.6")
Throat Depth	410 mm (16")
Table Height	900 mm (35")
Table Width	160 mm (6.3")
Dimensions LxWxH	5100x2900x2250 mm (200x114x88")
Weight	12600kg (27,780 lbs)

### Included with this machine:

- AKAS safety laser
- R-Axis
- CNC lower crowning

**From \$2000\*/month!**

\*Based on 60 month lease. Rates subject to change without notice.



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