

HPB 1040 · 44 tons x 40" CNC Press Brake



HPB 1040 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

Included with this machine:

- AKAS safety laser

Specifications

Bending length	1000 mm (39.4")
Tonnage	44 ton (44 tons)
Bending capacity	5 mm (0.2")
Number of axes	3
Free down speed	110 mm/s (4.3"/sec)
Bending speed	11 mm/sec (0.4"/sec)
Return back speed	105 mm/s (4.1"/sec)
Stroke (Y1, Y2)	100 mm (3.9")
Distance between housing	800 mm (31.5")
Throat depth	250 mm (9.8")
Table height	800 mm (31.5")
Table width	89 mm (3.5")
Daylight	307 mm (12.1")
Main motor	4 kW (5.5 Hp)
Back gauge motor (X)	0.75 kW (1 Hp)
Dimensions	2300x1950x1860 mm 91x77x73"
Weight	1850 kg (4,080 lbs)

From \$955*/month!

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



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