## WORKSHOPPRESS Metalworking Machinery Specialists

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# **Horizontal Press**



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The PBH-10 Standard and NC Horizontal Hydraulic Press Machine 10 Ton models are extremely versatile and is ideal for precision bending, straightening, punching, and shearing making it possible to produce a vast assortment of different parts such as braces, hooks, rings, brackets, clips from heavy-duty metal.

The different tools available for Horizontal press brakes are countless but some of the most common tools are for metal folding, bending, punching, crimping, cutting and other tools for bending tube, pipe and metal profiles are also available. Some optional tools are portrayed underneath the machine.

#### **Features**

- Control for stroke length Press flow control valve Pressure manometer
- Angular graduations on table
- Back gauge
- Pin holes fo various tools

### HPB-10 Series Standard / NC

Technical Specifications				
Force (tons)	10			
Oil Tank Capacity (litres)	12			
Bending Capacity Flat (mm)	185			
Bending Capacity Tubes (mm)	42 x 3.2			
Stroke (mm)	185			
Height of Tooling (mm)	150			
Working speed (mm/sec)	10			
Return Speed (mm/sec)	10			
Motor (kW)	1.1			
Weight (Kg)	250			
Table Size (LxW)	450 x 900			
Working Height (mm)	915			
Size Length (mm)	900			
Size Width (mm)	450			
Size Height (mm)	1130			
Packaging (cm)	100 x 50 x 150			

#### **Optional Accessories**

- Flat Bar Bending
- Round Tube and Pipe Bending
- Punches and dies for holes
- Cutting and Cropping
- Various V-Dies and V-Blocks





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Forward	6	0.0		0.0	- 8 -	0.0		0.0		0.0
Backward	1	0.0	- 2	0.0		0.0	- 4 -	0.0	- 5	0.0
Abrward	1	0.0		0.0	- 3 -	0.0		0.0		0.0



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**CNC Controller** 

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