WORKSHOPPRESS Metalworking Machinery Specialists

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Horizontal Press



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The PBH-50 Standard and NC Horizontal Hydraulic Press Machine 50 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
- V-Die and Receptor Included
- Back gauge
- Pin holes fo various tools

HPB-50 Series Standard / NC

Technical Specifications						
Force (tons)	50					
Oil Tank Capacity (litres)	60					
Bending Capacity Flat (mm)	300 x 15					
Bending Capacity Tubes (mm)	76 x 4					
Stroke (mm)	285					
Height of Tooling (mm)	300					
Working speed (mm/sec)	10					
Return Speed (mm/sec)	10					
Motor (kW)	5.5					
Weight (Kg)	930					
Table Size (LxW)	600 x 1250					
Working Height (mm)	930					
Size Length (mm)	1400					
Size Width (mm)	600					
Size Height (mm)	1500					
Packaging (cm)	145 x 65 x 180					

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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CNC Controller

www.workshoppress.co.uk

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