

## Horizontal Press



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 for 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



CNC Controller



Standard Controller