

Hydraulic Metal Forming Press Brake

This hydraulic press brake is designed for metal forming, bending, folding, straightening, and leveling. It features a robust construction with a hydraulic system for powerful and precise operation.



Overview

High-Performance Hydraulic Metal Forming Press Brake

This hydraulic press brake is engineered for precision metal forming tasks, including bending, folding, straightening, and leveling. Built with an extremely torsion-proof steel weldment, it provides a stable and reliable platform for industrial metalworking. The machine features an adjustable work table and a highly accurate hydraulic system, ensuring consistent results for sheets and plates up to 14mm thick.

Technical Specifications

Capacity & Performance

1500 kN

Capacity

30 mpa

Pressure

14 mm

Bending Thickness

4 kW

Motor Power

Machine Dimensions

Component	Dimensions (cm)
Main Body	184 x 75 x 225
Hydraulic Station	73 x 63 x 96
Work Table	46 x 98

Operational Details

- Bending length: 1000 mm
- Piston/Table travel: 250 + 405 mm
- Net Weight: 1750 kg
- Gross Weight: 1980 kg

Features & Accessories

Included Accessories

- Replaceable top tools
- V-block
- Support table with stops

Optional Upgrades

Chain-driven table lifting system

Key Features

Brake function, Adjustable work table, Torsion-proof steel weldment, High-accuracy hydraulic system