

Hydraulic Press Brake for Metal Forming

The hydraulic press brake is a precision metal forming equipment designed for bending sheet metal into various shapes. It features a robust frame, hydraulic cylinders for applying bending force, and a programmable control system for precise angle and depth control.



Overview

Precision Metal Forming Solution

This hydraulic press brake is engineered for high-precision sheet metal bending across various industrial applications. Featuring a robust frame construction and advanced hydraulic systems, it delivers consistent force for complex forming tasks. The integrated programmable control system ensures accurate angle and depth settings, while comprehensive safety features like light curtains provide a secure operating environment for manufacturing workflows.

Technical Specifications

Equipment Type	Hydraulic Press Brake
Primary Function	Sheet metal bending and forming
Control System	Programmable CNC

Safety & Compliance

Safety Features	Light Curtains, Emergency Stop
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Applications

Target Industries

- Automotive
- Aerospace
- Construction

Components

Included Tooling

- Dies
- Punches