

Hydraulic Press Machine for Metal Forming

This hydraulic press machine is designed for heavy-duty industrial applications. Its applications include metal forming, molding, and assembly processes.



Product Overview

Industrial Four-Column Hydraulic Press

The YH32 series is a high-performance four-column hydraulic press engineered for versatile metal forming applications including drawing, bending, flanging, and blanking. Featuring a computer-optimized, three-beam structure, the machine balances economic operation with robust durability. It utilizes an integrated cartridge valve hydraulic system to ensure precise pressure control and minimal hydraulic impact.

Technical Specifications

Core Features

- Computer-optimized three-beam four-column structure
- Independent PLC-based electric control system
- Integrated cartridge valve hydraulic system
- Multiple operation modes (Adjustment, Single-cycle)
- Preset stroke and pressure forming capabilities

Available Models

YH32-100, YH32-100A, YH32-160, YH32-200C

Applications

Metal Processing

Drawing • Bending • Flanging • Cold Extruding • Blanking

Material Versatility

- Metal materials
- Powder products
- Abrasive products
- Plastic products
- Insulation products