

# 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