

# Hydraulic Metal Forming Press

This hydraulic press is designed for metal forming and industrial applications. It delivers substantial force for shaping and molding metal workpieces with precision.



## ADDITIONAL IMAGES



## Overview

### High-Performance Hydraulic Forming Solutions

This Y32 series hydraulic press is engineered for precision metal forming, including stretching, punching, and bending operations. Designed for high rigidity and minimal deformation, the machine features a wide-body frame that effectively eliminates vibration to extend tool life. With its fully enclosed drive system and advanced, oil-bathed gear support, it offers a reliable, low-noise operation suitable for large-scale industrial manufacturing.

## Technical Specifications

### Rated Force

**100 T**

Deep Drawing Capacity

### Series

Y32

### Primary Operations

Metal Stretching, Punching, Bending, Deep Drawing, Forging

## Design & Construction

### Design Highlights

- High-rigidity wide body frame
- Vibration reduction technology
- Fully enclosed drive system
- Slide and bolster tables with T-slots
- Rigidly supported gears

### Operational Safety

Easy Maintenance Access • Low Noise Operation • Shaft Deflection Reduction