

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