

Hydraulic Metal Forming Press

This hydraulic press is designed for various metal forming applications. It features a robust frame and a powerful hydraulic system for efficient and precise operation.



Overview

High-Efficiency Hydraulic Forming Press

This versatile hydraulic press is engineered for a wide range of industrial metal forming applications, including assembling, dismantling, bending, and punching machine parts. Featuring advanced Italian CNK and CBZ oil pumps, it delivers significant energy savings of over 60% compared to traditional models. The unit is designed for high efficiency, featuring a compact, lightweight structure and an adjustable working table that extends the machine's operational height.

Performance Metrics

Key Performance Metrics

1000 kN

Capacity

30 mpa

Pressure

3 kW

Motor Power

Technical Specifications

Piston / Table Travel	655 mm
Table Size	460 x 980 mm
Net Weight	1220 kg
Gross Weight	1420 kg

Dimensions

Equipment Dimensions

Component	Dimensions (cm)
Main Body	182 x 75 x 225
Hydraulic Station	73 x 63 x 96

Accessories

Standard Accessories

- V-block
- Pressure head
- Sealing element

Optional Accessories

- Lifting appliance
- Protective screening
- Foot pedal switch

Certifications

Compliance & Standards

CE • ISO • TUV • SUD