

Pre-Upsetting Pre-Hot Heading Hydraulic Press

This hydraulic press is designed for pre-upsetting and pre-hot heading operations. It is available in models ranging from 200 tons to 365 tons and ensures precise and efficient metal deformation.



ADDITIONAL IMAGES



Product Overview

Precision Pre-Upsetting Hydraulic Press

The YB-BW Series is a high-performance hydraulic press designed for slender bar heating and hot preset forming. It is engineered to handle complex tasks such as auto half shaft flange end forming and multiple spline production. By providing rapid clamping and high-speed pressing, this machine significantly improves workflow efficiency while maintaining consistent quality across diverse industrial applications.

Technical Specifications

Available Tonnage

200 ton

Minimum Tonnage

365 ton

Maximum Tonnage

Machine Orientation

Vertical, Horizontal

Station Configuration

Single and Double Station models available

Performance Features

Automation Capabilities

- Manual adjustment mode
- Semi-automatic operation
- Full-automatic operation

Structural Design

Four-column double-action structure

Clamping Control

Yes

Control System

Imported PLC system with centralized button controls

Industry Applications

Suitable Industries

Automotive • Tractor Manufacturing • Shipbuilding