

Hydraulic Drop Forging Hammer 25kJ for Hand Tools

This hydraulic drop forging hammer delivers high efficiency and energy savings. It is designed for forging pliers and spanners with precision.



ADDITIONAL IMAGES



C88K-25KJ CNC Fully Hydraulic Forging Hammer
For Hand Tools Precision Forging in 15-tonnes
No. 250010
C88K-25KJ-250010
For Hand Tools Precision Forging in 15-tonnes

Overview

High-Efficiency Hydraulic Forging Solution

The C88K series hydraulic drop forging hammer is engineered for precision manufacturing of hand tools such as pliers and spanners. Featuring an advanced fully hydraulic drive system and CNC program control, it ensures high accuracy, repeatable striking energy, and consistent forging quality. Designed for reliability and ease of maintenance, this machine helps manufacturers reduce operational costs while maximizing productivity.

Key Advantages

Core Benefits

High Efficiency, Energy-Saving, High Accuracy, Low Noise, Reliable Quality, Low Running Cost, Wide Application, Easy Maintenance

Technical Features

Machine Capabilities

- Program control with numerical input for simple operation
- Integrated hydraulic control system with accumulator mounted on main valve block
- Advanced taper valve control for fast response and sealing
- One-piece casting steel U-frame with radial wide guide rails
- Touch screen interface with automatic malfunction diagnosis
- Digitized striking energy control to prevent energy waste
- Three inserted locating faces to secure structural integrity
- Fully hydraulic driving system prevents oil and air mixing
- High and low pressure double anti-leakage design
- Internal hydraulic ram buffer for safety

Optional Equipment

Available Upgrades

- Automatic die lubrication system
- Blank convey system
- Ejector and scale removing system
- Remote monitoring system for maintenance

Performance Metrics

Performance Highlights

25 kJ

Nominal Energy