

# Hydraulic Die Forging Hammer

This hydraulic die forging hammer provides high efficiency and energy savings. It offers precise control and reliable performance for various forging applications.



## Overview

### High-Efficiency Hydraulic Forging Solution

The Hydraulic Die Forging Hammer is a precision-engineered machine designed for high-performance metal shaping. It utilizes a fully hydraulic driving system and program-controlled operation to deliver consistent, accurate striking energy while maintaining energy efficiency. Built with a robust one-piece U-frame and integrated hydraulic controls, this hammer ensures reliable operation, reduced maintenance requirements, and superior safety for industrial forging applications.

## Key Advantages

### Operational Benefits

High Efficiency, Energy-saving, High Accuracy, Low Noise, Reliable Quality, Low Running Cost, Wide Application, Convenient Maintenance

## Technical Features

### Core Features

- Program control with numerical input
- High integrated hydraulic control system with accumulator on main valve block
- Advanced taper valve control for fast response and sealing
- One-piece casting steel U-frame
- Touch screen man-machine interface with automatic diagnostics
- Digitized and exact striking energy control
- Fully hydraulic driving system
- High and low pressure double anti-leakage design

## Available Models

### Available Series Models

C88K-16 • C88K-25 • C88K-31.5 • C88K-50 • C88K-63 • C88K-80 • C88K-100

## Optional Enhancements

### Optional Systems

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