

# CNC Hydraulic Die Forging Hammer

This CNC hydraulic die forging hammer provides high efficiency and accuracy in shaping metal workpieces. It utilizes a fully hydraulic system to deliver controlled forging blows, and its CNC control system enables automated operation.



## Overview

### High-Efficiency CNC Forging Solution

The CT88K series is a fully hydraulic die forging hammer engineered for high-precision industrial metal shaping. Featuring advanced program control and numerical input, this system offers superior accuracy, reduced noise, and lower vibration compared to traditional hammers. It is designed for reliability and ease of maintenance, making it an ideal choice for demanding forging environments.

## Key Advantages

### Operational Benefits

High Efficiency, Energy-Saving, High Accuracy, Low Noise, Low Vibration, Low Running Cost, Easy Maintenance

## Technical Features

### Safety Design

- Inner hydraulic ram buffer
- Automatic malfunction diagnosis and alarm
- Safety design for inner accumulator
- High and low pressure double anti-leakage

### Control System

Program control with numerical input and touch screen man-machine interface

### Hydraulic System

High integrated system with taper valve control for fast response and anti-leakage

## Optional Equipment

### Available Upgrades

- Automatic die lubrication system
- Blank convey system
- Ejector system
- Scale removing system
- Remote monitor system

## Models

### Available Models

CT88K-200 • CT88K-250 • CT88K-320 • CT88K-400 • CT88K-450 • CT88K-500