

Hydraulic Swing Beam Metal Shearing Machine

This hydraulic swing beam shearing machine is designed for metalworking applications. The machine allows for the adjustment of cutting parameters via its control panel.



ADDITIONAL IMAGES



Overview

Hydraulic Swing Beam Shearing Solution

This hydraulic swing beam metal shearing machine is engineered for high-precision industrial metalworking. Featuring a robust QC12Y-type structural design, it integrates an advanced digital control system to streamline shearing operations. The machine ensures consistent accuracy through automatic back gauge positioning and high-performance components, making it a reliable asset for demanding production environments.

Technical Features

Digital Control System

Economic Digital Control • Real-time Back Gauge Monitoring • Multi-stage Programming

Back Gauge Mechanism

- Imported ball screw drive
- Automatic continuous positioning
- High-precision adjustment

Structure Type

QC12Y Series

Operational Capabilities

Operational Metrics

3200 mm

Cutting Length

8 mm

Max Cutting Thickness

Software Functions

Shear time calculation, Real-time shear count, Power-break parameter memory, Auto-automatic operation