

Hydraulic Metal Shearing Machine with Digital Control

This hydraulic metal shearing machine features a bend counting function with real-time display and power-failure memory. Designed for precision metal cutting, it includes a robust frame, adjustable blade gap, and hydraulic clamping.



ADDITIONAL IMAGES



Product Overview

Precision Hydraulic Performance

This heavy-duty hydraulic shearing machine is engineered for high-precision metal cutting in industrial fabrication environments. It features a robust, stable frame design that ensures durability and consistent performance even when processing heavy materials. Equipped with an advanced digital control system, the machine allows for programmable operation, including precise adjustments for blade gaps and cutting angles to minimize material deformation.

Technical Capabilities

Control System Features

- Specialized numeric-control system
- Multi-work-step programming
- Automatic continuous positioning
- Precision adjustment for rear stopper
- Precision adjustment for gliding block
- Real-time processing quantity display
- Power-failure memory for parameters

Performance Metrics

200 SC

Model Series Identifier

Key Mechanical Components

Imported ball bearing lead screw, Linear guide rail, Hydraulic clamping system, Adjustable blade gap

Safety & Compliance

Safety Equipment

Light curtains • Emergency stop buttons • Blade guards • Warning signage