

Hydraulic Guillotine Shear

This hydraulic guillotine shear is designed for cutting metal sheets with precision and efficiency. It features a robust construction and a hydraulic system for powerful and accurate shearing.



ADDITIONAL IMAGES



Overview

High-Performance Hydraulic Guillotine Shear

This hydraulic guillotine shear is engineered for precise, high-efficiency metal sheet cutting in industrial applications. Equipped with advanced NC controllers and robust hydraulic systems, it offers programmable cutting parameters and superior positioning accuracy. With heavy-duty blade construction and high-quality components, this machine is designed for long service life and reduced maintenance in demanding work environments.

Technical Capabilities

Maximum Cutting Capacity	40 mm
Compatible CNC Controllers	ESTUN E21S, DELEM DAC-310s, DELEM DAC-360s

Component Specifications



Configuration options including CNC controller systems and industrial-grade component integration.

Standard Component Configuration

Component	Brand/Type
Hydraulic Valve	Rexroth
Oil Pump/Cylinder	Sunny
Main Motor	Siemens
Ball Screw Rod	Zeen/PMI
Linear Guide	Zeen/Schneeberger
Electrics	Schneider

Advanced Features



Precision features including laser alignment, premium ball screws, and high-durability blade materials.

Advanced Tooling & Precision

- Laser light alignment for quick positioning
- 6CrW2Si material cutting blade for longevity
- Servo-motor controlled premium backgauge
- 360° rotatable angle positioning device
- Rear light curtain safety protection

Operational Efficiency

Minimal blade sharpening • Reduced work intensity • High-precision backgauge • Programmable cutting cycles