

CNC Metal Sheet Shearing Machine

This CNC metal sheet shearing machine is designed for precise and efficient cutting of metal sheets. Featuring a CNC control system, it allows for automated operation and high accuracy in shearing.



Overview

Precision CNC Shearing Performance

This CNC Metal Sheet Shearing Machine is engineered for high-precision metal fabrication tasks. It features an advanced digital cutting system that enables automatic adjustment of cutting angles and lengths, optimizing efficiency for various material thicknesses. Built with a robust, tempered frame, the machine ensures long-term durability and consistent accuracy in industrial production environments.

Key Features

Operational Highlights

Automatic Angle Adjustment, Automatic Length Control, Tempered Frame Construction, Digital Control System, Reversible Blades

Performance Metrics

Core Performance Metrics

0.1 mm

Backgauge Accuracy

200 mm/s

Backgauge Speed

180 L

Oil Tank Capacity

Technical Specifications

Model Specifications

Specification	MS8 6x3200	MS8 6x4200	MS8 8x3200	MS8 8x4200
Common Steel Thickness (mm)	6	6	8	8
Stainless Steel Thickness (mm)	4	4	5	5
Workpiece Width (mm)	3200	4200	3200	4200
Strokes (min-1)	20-50	10-30	15-40	10-25
Shearing Angle (°)	0.5-2.5	0.5-2.5	0.5-2.0	0.5-2.0
Machine Weight (kg)	6000	7000	8000	9000