

Metal Shearing Machine

This metal shearing machine provides a reliable solution for precision metal cutting. Designed for industrial environments, it ensures efficient cutting performance with easy-to-use controls.



Product Overview

Industrial Precision Shearing

The QC12K series hydraulic swing beam shear is engineered for high-performance industrial metal shearing applications. It features a specialized CNC system that enables precise control over cutting parameters for various material thicknesses. With high-quality drive elements including imported ball screws and linear guideways, this machine ensures consistent accuracy and structural durability for fabrication environments.

Performance Metrics

Cutting Specifications

Model	Thickness (mm)	Width (mm)	Strokes/min
QC12K-4x2500	4	2500	22
QC12K-6x3200	6	3200	12
QC12K-8x4000	8	4000	10
QC12K-8x6000	8	6000	6

Shear Angle: 1°30'

Technical Specifications

Backgauge Adjusting Range

- 20-600 mm
- 20-800 mm

Key Drive Components: CNC System, Imported Ball Screw, Linear Guideway, Hydraulic Swing Beam