

# 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.



QC12K-8 x 2500

## 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