

CNC Sheet Metal Bending Machine

This CNC sheet metal bending machine is designed for the accurate and efficient bending of sheet metal. It features a robust frame, advanced CNC control system, and hydraulic drive for precise bending operations.



ADDITIONAL IMAGES



Overview

Precision Sheet Metal Bending

The MB series CNC bending machine is a high-precision metal forming tool engineered for efficient and repeatable sheet metal processing. Featuring a robust, tempered steel welded frame and advanced electro-hydraulic servo valve control, this machine ensures consistent bending accuracy. With integrated multi-axis back gauge capabilities and an intuitive CNC interface, it is designed to handle complex geometries for industries ranging from automotive to aerospace.

Control System

CNC System	DELEM (Holland) DA56/DA66T/DA52
Interface Features	Graphic Display, Chinese Manual

Hydraulic System

Sealing Components	Imported Seal Rings
Drive Mechanism	Dual cylinders synchronous controlled by electro-hydraulic servo valve

Construction

Frame Design	Steel welded frame with tempering treatment
Compensation	Hydraulic automatic compensation system

Operational Features

Back Gauge System	Multi-axis control
Tooling	Upper die quick clamp device

Key Specifications

Capacity Metrics

250 Tons

Bending Force

3200 mm

Bending Length