

Hydraulic NC Press Brake for Metal Forming

This hydraulic NC press brake is designed for precision metal forming. It features a robust hydraulic system for controlled bending force and an NC system for accurate angle and depth programming.



ADDITIONAL IMAGES



Product Overview

Precision Hydraulic NC Press Brake

This hydraulic NC press brake is engineered for high-precision metal forming applications, offering robust performance for bending, folding, and straightening metal sheets. Equipped with a numerical control system, it ensures repeatable accuracy and efficient operation for demanding industrial environments. The machine features advanced ram positioning and back gauge control to deliver consistent results across various metalworking tasks.

Technical Specifications

Axis Control System

- Y-axis precision inverter drive ram positioning
- X-axis precision inverter drive back gauge
- Manually adjustable R, Z1, Z2-axis

Optional Equipment

Manual villa table crowning system

Operational Capabilities

Core Functions

Bending • Folding • Straightening • Leveling