

NC Hydraulic Press Brake 63T 2500mm with CT8 Control

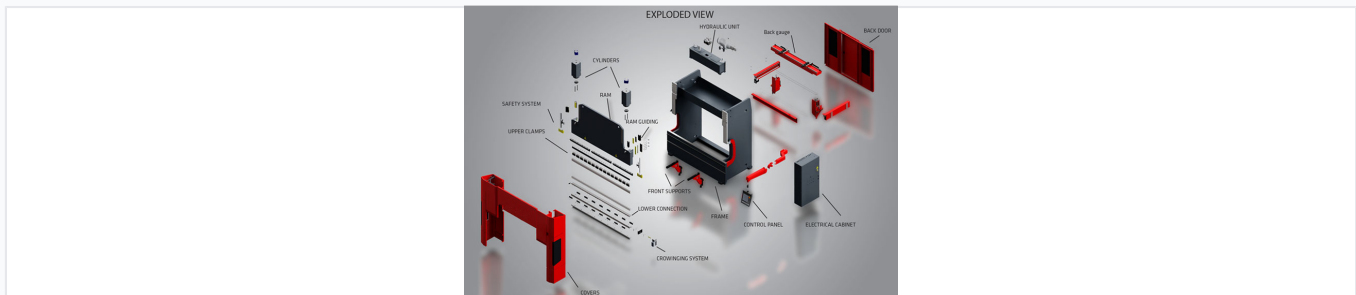
This NC hydraulic press brake utilizes a sheet plate welded structure and vibration aging technology for high strength and rigidity. It features double hydraulic oil cylinders for upper transmission, mechanical limit stoppers, and a synchronous torsion bar for stable and reliable operation.



ADDITIONAL IMAGES



Overview



Detailed breakdown of the press brake construction, including ram, hydraulic units, and back gauge system.

Compact NC Hydraulic Press Brake

The 63T 2500mm NC hydraulic press brake is a robust, vibration-aged welded steel structure designed for high rigidity and precision. Equipped with a user-friendly CT8 control system, it facilitates accurate bending, folding, and leveling through dual hydraulic oil cylinders and mechanical limit synchronization. Its versatile design features a deflection compensation device and manual fine-tuning capabilities, making it an efficient solution for small to medium-sized metalworking workshops.

Technical Specifications

Key Machine Metrics

630 kN

Nominal Force

2500 mm

Worktable Length

1900 mm

Poles Distance

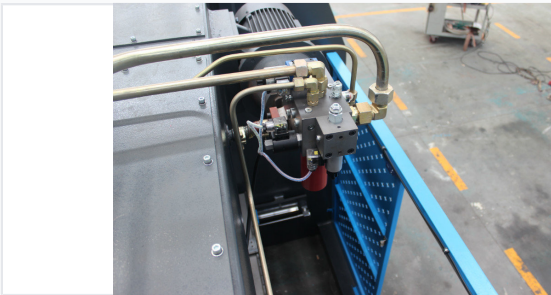
5.5 kW

Motor Power

Dimensions and Travel

Parameter	Value
Throat Depth	250 mm
Slider Travel	100 mm
Max Open Height	320 mm
Overall Dimensions	2500x1300x2210 mm

Features



High-precision hydraulic system ensuring stable and reliable operation.



Integrated electrical control cabinet for system management.

Control System

CT8 Control System with digital display for back gauge and gliding block stroke

Key Capabilities

Vibration Aging Technology, Mechanical Limit Stopper, Synchronous Torsion Bar, Deflection Compensation, Manual Fine-Tuning