

Hydraulic CNC Servo Press Brake with DA66T Control

This hydraulic CNC servo press brake utilizes a DA66T control system for enhanced precision and automation in metal forming. The steel frame provides exceptional rigidity and stability for demanding bending operations.



ADDITIONAL IMAGES



Product Overview

High-Performance Hydraulic CNC Servo Press Brake

This hydraulic CNC servo press brake is engineered for high-precision metal forming, bending, and straightening tasks. Featuring an advanced DA66T control system, it offers multi-step programming and simulation capabilities to enhance productivity and reduce setup times. The machine is built with a robust, stress-relieved steel frame and utilizes high-precision ball screws and rolling guideways for exceptional reliability and repeatable accuracy.

Technical Specifications

CNC Control Unit	Delem DA66T
Frame Material	Welded steel structure with tempering
Synchronization Method	Torsion axis
Controlled Axes	Y1, Y2, X, R, Z

Performance & Efficiency

Energy Efficiency

50 % Energy Savings	70 % Oil Volume Savings
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Engineering Standard

ANSYS Finite Element Analysis

Safety & Features

Safety Equipment

- Safe fence
- Electric interlocker

Backgauge Components

- High-precision ball screw
- Rolling guideway