

Hydraulic Press Brake

This hydraulic press brake is designed for precision metal sheet bending. It features high-pressure tubing, ball screws, chrome-plated rods and adjustable table panels.



ADDITIONAL IMAGES



Product Overview

Precision Hydraulic Press Brake

This WC67Y series hydraulic press brake is engineered for precision metal sheet bending applications. Built with an all-steel welding structure for maximum rigidity, the machine features hydraulic upper transmission and flexible compensation devices to ensure consistent bending quality. It offers versatile control options, ranging from manual fine adjustment to advanced numerical control systems, making it suitable for various industrial metal fabrication needs.

Technical Specifications

Construction	All-steel welding structure
Transmission	Hydraulic upper transmission
Ram Synchronization	Torque-rod and gagget block device

Operating Features

Adjustment Features

- Motor-driven stroke adjustment
- Back-gauge position adjustment
- Manual fine adjustment with counter display
- Flexible upper die compensation

Operational Functions

Quick up • Pressurization • Quick return • Pressure relief

Control System	Manual adjustment, EC control, CNC control
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Available Models

Series WC67Y Models

Model
WC67Y-40T/2200
WC67Y-40T/2500
WC67Y-50T/2500
WC67Y-80T/3200
WC67Y-100T/3200
WC67Y-125T/3200
WC67Y-100T/4000
WC67Y-125T/4000

Key Components

Imported Component Options

- Servo motor and drive
- Grating ruler
- Workbench hydraulic compensation mechanism
- Ball bearing lead screw
- Linear guide rail
- Mould fast clamp