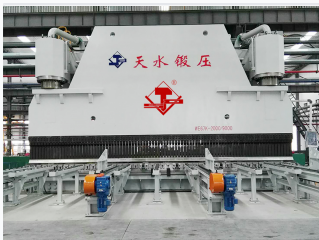


CNC Large Press Brake for Metal Forming

The CNC press brake is a large CNC bending machine with a big throat and opening height, featuring automated loading and unloading. It is suited for processing bottom beams of trucks, truck frame booms, and steel structures.



ADDITIONAL IMAGES



Overview

High-Capacity CNC Press Brake

The WE67K-2000/9000 is a robust CNC press brake engineered for large-scale metal forming, specifically optimized for truck crane booms, bottom beams, and heavy steel structures. Featuring advanced finite element analysis design and patented multi-point mechanical deflection compensation, this machine ensures high rigidity and consistent bending precision. Its large throat and opening height, combined with automated loading capabilities, provide an efficient solution for heavy-duty industrial manufacturing.

Performance Metrics

Key Performance Metrics

20000 kN

Nominal Pressure

9000 mm

Table Length

1200 mm

Max Open Height

800 mm

Throat Depth

Technical Specifications

Technical Data

Parameter	Value
Center Distance (Uprights)	7100 mm
Ram Stroke	400 mm
Main Motor Power	2*55 kW
Overall Dimensions (L*W*H)	9500*4450*6400 mm

Operating Speeds

Operational Speeds

- Approaching: 80 mm/s
- Working: 7 mm/s
- Returning: 60 mm/s

Configuration

Optional Features

Variable Throat Depth • Custom Tooling • Additional Control Axes • Light Curtain • Oil Cooler/Warmer • CE Certified

Standard Configuration

CNC System (Delem/Cybelec/ESA), Hydraulic Proportional Valve (Hoerbiger/Bosch), Schneider Electrical Components, Givi Optical Scale, Nachi Gear Pump, NOK Cylinder Seals, ABBA Ball Screw/Linear Guide