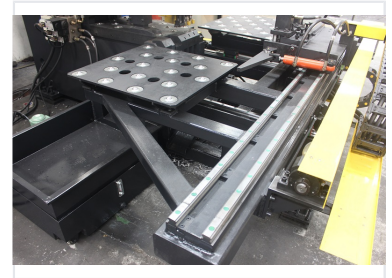


CNC Plate Punching Machine

The CNC plate punching machine is a high-precision tool for efficient hole punching in metal plates. It features a CNC control system for automated operation and a multi-tool head for versatile punching capabilities.



ADDITIONAL IMAGES



Product Overview

High-Efficiency CNC Plate Punching

This CNC plate punching and marking machine is engineered specifically for the steel tower industry and general metal fabrication. It features a rigid C-type welded frame, an automated triple-station die system, and precision servo-controlled axis movement. Designed for productivity, it supports CAD-integrated programming and utilizes high-performance hydraulic systems to deliver consistent, repeatable results.

Key Features

Capabilities

Automatic Die Switching, CNC Servo Control, CAD/NC1 Integration, Self-Diagnosis, Shielded Interference Resistance

Technical Specifications

Performance Metrics

1000 KN

Punching Force

800 KN

Marking Force

26 mm

Max Punch Diameter

25 mm

Max Plate Thickness

Dimensions & Capacity

| Parameter | Value |
|-------------------------|--------------------|
| Max Workpiece Size (mm) | 1500 x 800 |
| Net Weight (kg) | ~5420 |
| Overall Dimensions (mm) | 3200 x 3000 x 1900 |

Tooling and Control

Die and Character Specs

- Number of Die-stations: 3
- Character Dimensions: 14 x 10 x 19 mm
- Quantity of Characters: 12
- Programming: Auto CAD or lofting software