

Hydraulic Busbar Bending Machine

This hydraulic busbar bending machine is designed for precise and repeatable bending. It features a robust construction with hydraulic cylinders and a foot pedal for convenient operation.



Overview

Versatile Hydraulic Busbar Processing

The MPCB-301 is a robust, multi-functional machine designed for comprehensive busbar processing in industrial environments. It efficiently handles cutting, punching, horizontal bending, erect bending, and conduit bending tasks. Built with a mobile workbench frame, it offers both power and convenience for precise, repeatable metal fabrication.

Technical Specifications

Workbench Dimensions (LxWxH)	800mm x 600mm x 770mm
Input Power	Single phase 220V, 50HZ
Control Voltage	12 V

Performance Metrics

Rated Working Oil Pressure

700 kgf/cm²
Rated Pressure

Punching Output	27 tons, 30 tons
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Capabilities

Processing Functions

- Cutting
- Punching
- Horizontal Bending
- Erect Bending
- Conduit Bending

Cutting Capacity Specifications

Material/Type	Capacity
Cu/Al Busbar	120mm x 12mm
Copper (Dia 14-21mm)	10mm thickness
Copper (Dia 8-11mm)	10mm thickness
Copper (Dia < 8mm)	8mm thickness

Hole to Edge Distance

- 65
- 70