

Industrial Pipe Bending Machine

This industrial pipe bending machine is designed for precise and efficient forming of various pipe sizes and materials. Equipped with a robust frame and a powerful hydraulic system, it delivers consistent and high-quality bends.



ADDITIONAL IMAGES



Product Overview

Versatile Industrial Pipe Bending Solution

This NC-controlled industrial pipe bending machine is designed for high-precision 2-dimensional elbow bends across a variety of metal materials. Featuring direct-acting hydraulic clamping and a large program storage capacity, it offers a robust solution for heavy-duty manufacturing environments. The system prioritizes ease of use with a simple operation interface and integrated self-diagnosis for maximum uptime.

Control & Operation

Control System

NC Control Unit • Easy Operation Interface • Self-Diagnosis

Storage Capacity

16 units

Program Units

Technical Capabilities

Bending & Feeding

- Direct acting hydraulic clamping
- Manual feeding
- Hydraulic bending
- 2-dimensional elbow bending capability

Precision Features

- Automatic angle locking
- Coder-controlled angle changing
- High bending accuracy
- Optional boost facility

Material Compatibility

Supported Pipe Materials

Carbon Steel, Stainless Steel, Aluminium, Copper, Galvanized Pipe

Safety & Maintenance

Safety Systems

- Emergency stop buttons
- Protective guards
- Error message reporting