

Laser Cutting and Bending Machine

This laser cutting and bending machine is designed for precision material processing. It features a robust frame, safety enclosure, and a control panel for parameter adjustments.



Overview

Precision Laser Cutting and Bending Solution

This versatile industrial machine is engineered for high-precision laser cutting and efficient fold-bending applications. Built with a robust frame and a gantry-mounted laser head, it ensures accurate movement and consistent performance across the work area. The system includes an integrated safety enclosure and a digital control interface, making it a reliable choice for workshop and factory environments requiring flexible material processing.

Technical Specifications

Core Capabilities

- Precision laser cutting
- Integrated fold-bending functionality
- Gantry-based laser head movement
- Slotted support worktable

Design & Build

Robust Frame, Safety Enclosure, Mobile Casters, Digital Control Interface

Operational Control

Control & Monitoring

- Digital display for parameter monitoring
- Manual adjustment knobs
- Integrated pressure/parameter gauges
- Safety-interlocked enclosure