

Industrial Laser Engraving and Etching Machine

This precision laser engraving and etching machine is designed for industrial applications. It features a movable worktable and a laser head mounted on a vertical column for precise positioning and depth control.



Product Overview

Precision Industrial Laser System

This industrial laser engraving and etching machine is engineered for high-precision marking on a diverse range of materials, including metals, plastics, and ceramics. Featuring a robust frame and a movable worktable, it accommodates various workpiece sizes while ensuring stability and accuracy. The system includes advanced control interfaces and critical safety features, making it a reliable solution for demanding industrial environments.

Technical Specifications

Compatible Materials

- Metals
- Plastics
- Ceramics

Performance Metrics

0 V

Laser Voltage

0 A

Laser Current

Applications

Marking, Engraving, Etching

Design & Build

Construction Features

- Robust industrial frame
- Movable worktable
- Vertical column laser head mount

Safety Features

Emergency Stop • Laser Radiation Warning

Control Interface

Integrated control panel with high-resolution display