

Industrial Laser Engraving and Etching Machine

This precision engraving and etching machine is designed for industrial applications. The system integrates a laser marking unit, a computer control system with a monitor, and a cooling unit to maintain optimal operating temperatures.



Overview

Industrial Precision Laser System

This industrial-grade laser engraving and etching machine is engineered for high-throughput production environments. It features an integrated laser marking unit, a dedicated computer control system with real-time monitoring, and an active cooling unit to ensure consistent performance. Designed for versatility and precision, the multi-axis adjustable platform allows for accurate material positioning and repeatable processing across a variety of industrial materials.

Technical Specifications

Laser Source Power

200 W

Laser Source

Operational Precision

Parameter	Value
Precision Rating	0.008

System Components

Included Hardware

- Laser Marking Unit
- Computer Control System
- Monitor Display
- Active Cooling Unit
- Multi-axis Adjustable Platform

Capabilities

Processing Types	Engraving, Etching, Marking
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