

Precision Laser Engraving Machine with Enclosed Work Area

This precision laser engraving machine is designed for detailed material processing. It features a fully enclosed work area with a safety interlock system and integrated fume extraction.



Overview

Precision Laser Processing System

This precision laser engraving and etching machine is engineered for detailed material processing across industrial marking, personalization, and decorative applications. It features a fully enclosed work area equipped with a safety interlock system to ensure operator protection during operation. The system integrates a high-precision laser source for consistent results and includes an integrated fume extraction unit to maintain a clean, safe working environment.

Technical Specifications

Laser Source	High-precision laser source
Safety Features	Enclosed Work Area, Safety Interlock System, Integrated Fume Extraction
Control Interface	Digital control panel for parameter adjustment and monitoring

Applications

Suitable Applications

- Industrial marking
- Material personalization
- Decorative applications