

CO2 Laser Marking Machine for Leather

This CO2 laser marking machine is designed for precision marking on leather and similar materials. It utilizes a galvo laser system to deliver fast and accurate marking for industrial applications.



ADDITIONAL IMAGES



Product Overview

High-Speed CO2 Laser Marking System

This high-productivity dynamic CO2 laser marking machine is engineered for precision marking, engraving, and cutting across a wide range of organic materials. Designed for large-area processing up to 800x800 mm, it delivers consistent results on genuine and synthetic leather, textiles, denim, wood, and acrylics. Its advanced galvo system ensures rapid beam positioning, making it an ideal solution for industrial applications requiring permanent, high-quality marking.

Technical Specifications

Marking Area

800 mm
Max Width

800 mm
Max Height

Compatible Materials

Genuine Leather, Synthetic Leather, Denim, Paper, Cardboard, Textiles, Rubber, Wood, Acrylics, Acetates

Laser Technology

Dynamic CO2 Laser

System Features

Key System Features

- High-speed galvo laser system
- Large area processing capability
- Integrated exhaust system
- Safety enclosure
- User-friendly programming interface

Industrial Readiness

Continuous Operation • High-Speed Marking • Precision Engraving