

CO2 Laser Marking Machine

This laser marking machine utilizes CO2 technology for precision marking on a variety of materials. It is available in power configurations ranging from 18W to 100W.



Overview

Precision CO2 Laser Marking Solution

This CO2 laser marking machine utilizes a high-precision laser beam to create permanent, exquisite marks on a wide variety of material surfaces. By evaporating surface layers to expose deeper material, it delivers high-fidelity carvings of trademarks, characters, and intricate patterns. Designed for industries requiring superior precision, this versatile system is ideal for applications ranging from electronic components and integrated circuits to jewelry, automotive parts, and building materials.

Technical Specifications

Available Power Configurations

- 18
- 20
- 30
- 35
- 40
- 60
- 65
- 100

Model Variants

Model Series	Power Options (W)
MQC-S Series	18W, 35W, 65W
MQC-T Series	20W, 30W, 40W, 60W, 100W

Applications

Suitable Industries	Electronics, Integrated Circuits, Automotive, Jewelry, Hardware, Building Materials, Precision Instruments
Compatible Materials	Plastic, PVC, Metal, Glass