

Fiber Laser Marking Machine

This fiber laser marking machine is designed for precision marking applications. It is available in various power options ranging from 5W to 120W.



Product Overview

Precision Laser Marking Technology

This fiber laser marking machine utilizes a high-precision laser beam to create permanent, exquisite marks on a wide variety of material surfaces. By inducing evaporation of the surface material, it exposes the deeper layers to carve intricate patterns, trademarks, and characters with exceptional clarity. Designed for applications requiring fine detail and high precision, this technology is essential for industries ranging from electronics and jewelry to automotive and construction components.

Technical Specifications

Model Matrix

Power	Compatible Models
5W	KX-80
20W	KX-200, KX-201, KX-201S, KX-200H, KX-200K, KX-200J
30W	KX-300, KX-301, KX-300H, KX-300K, KX-300J
50W	KX-500, KX-500H, KX-500K
60W	KX-600J
70W	KX-700
100W	KX-1000, KX-1000H, KX-1000K, KX-1000J
120W	KX-1200J

Available Power Ratings

5W, 20W, 30W, 50W, 60W, 70W, 100W, 120W

Applications

Suitable Industries

- Electronic components
- Integrated circuits (IC)
- Electrical appliances
- Mobile phone communication
- Hardware products
- Tool accessories
- Precision instruments
- Glasses and watches
- Jewelry accessories
- Automobile accessories
- Plastic buttons
- Building materials
- PVC pipes