

ARRIVAL

Affordable

Use Friendly

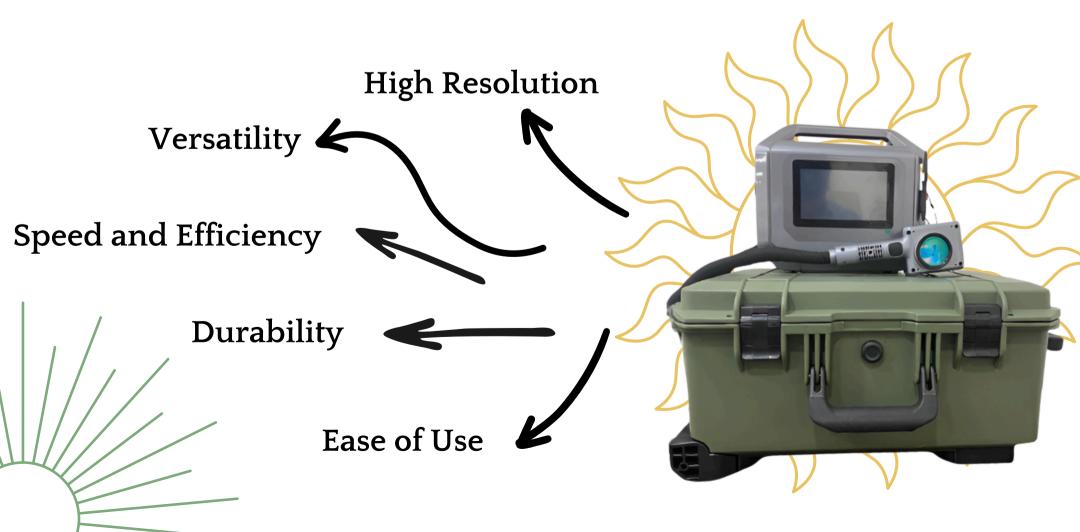
Compact

Low Maintenance





laser marking systems
designed for high quality
marking on Metal and
Non Metal





Model	ProMark 4000 –
Marking areas	(Standard Engraving/Marking area 100x100mm₂)
Output Power	20W
Laser wavelength	1064nm
Beam Quality M ₂	<1.2
Laser Q switch Frequency	20KHz – 80KHz
Engraving Depth	~ 2mm
Machine Power	500W
Minimum Line weight	0.01mm
Repetition Accuracy	+/- 0.01mm
Cooling System	Air cooled
Power requirement	Single Phase AC220V
Size of host system	370mmX320mmX370mm
Charger	Included
Z Axis Stand/ Plastic focus stand	Either any one





A heavy-duty bag designed for transporting and storing a laser marking machine would typically feature robust construction and specialized compartments to ensure the machine's safety and ease of transport.

Moisture Resistance

Padding and Protection

Impact-Resistant Shell

Closure

Portability

Handles





A fiberglass bracket for a laser marking machine serves as a lightweight yet sturdy support structure. It offers high durability, resistance to corrosion, and electrical insulation properties suitable for industrial environments.

The Z-axis provides crucial vertical control for laser marking machines, ensuring optimal focal distance between the laser head and material surfaces. This precision guarantees consistent laser beam focus, enabling accurate markings across varying material thicknesses and surface contours in industrial applications.



ProMark 4000

