Industrial Laser Solution

Laser Marking
Laser Cutting
Laser Welding

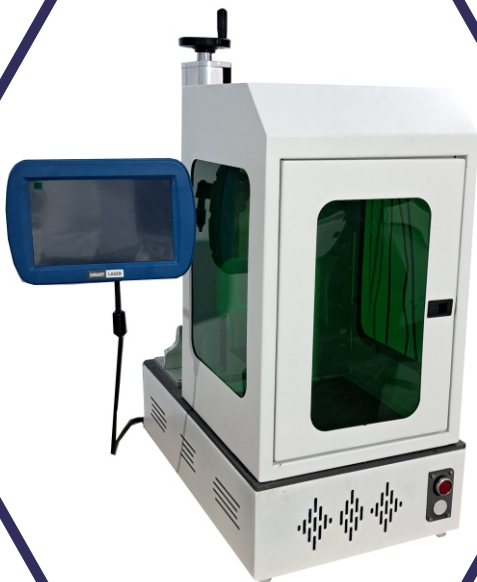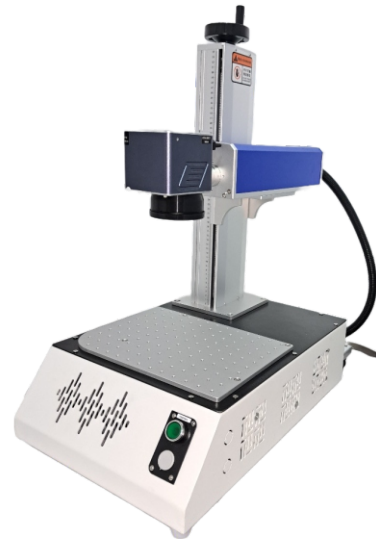## COMPACT LASER MARKING MACHINE

COMPACT MACHINE WITH ENCLOSER

SPLIT LASER MARKING MACHINE

WORKBENCH LASER MARKING MACHINE

STAINLESS STEEL

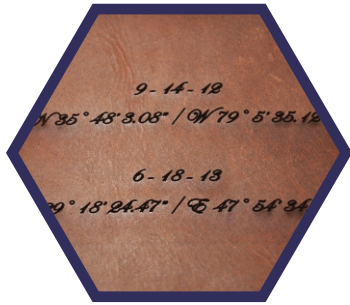

MARKING APPLICATION

UTENSIL MARKING | QR CODE MARKING
DIE ENGRAVING | BATCH CODE PRINTING

Co2 LASER MARKING MACHINE

➤ **MARKING APPLICATION**

ACRYLIC MARKING | LEATHER PRINTING
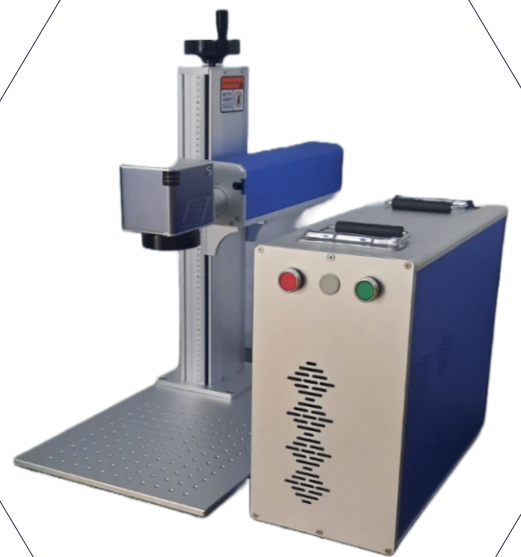**WOOD ENGRAVING | BATCH CODE PRINTING**

SPM LASER MARKING MACHINE

> **SPM MARKING APPLICATION**
>
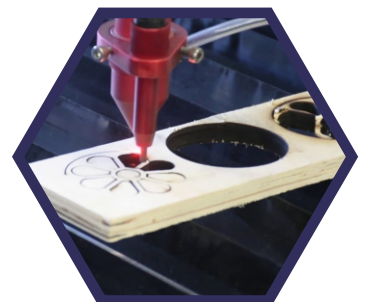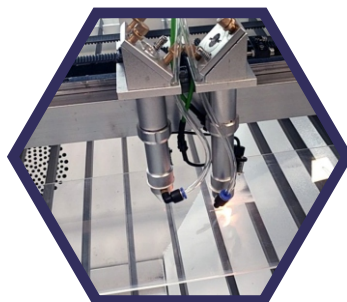> **SPECIAL PURPOSE MARKING FOR HEAVY PRODUCT ON THE FLY MARKING FOR PIPE AND PACKAGING LINE**
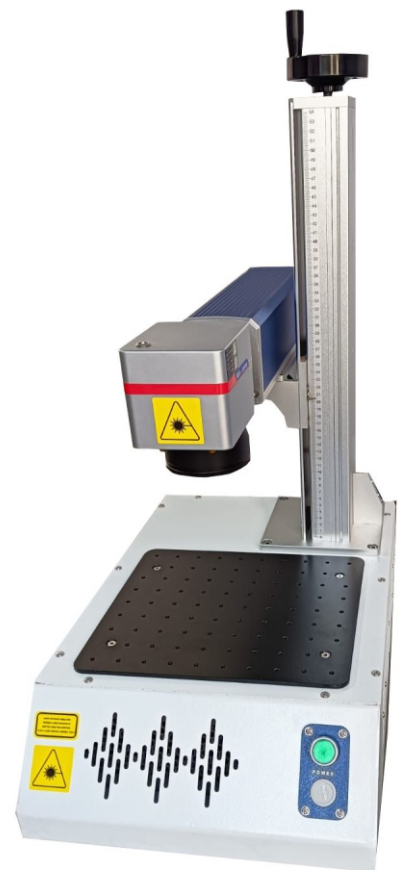
HANDY
LASER
MARKING
MACHINE

CO₂ LASER

BIG SIZE MARKING MACHINE

JEANS DAMAGE MACHINE

ENCLOSER TYPE MACHINE

COMPACT TYPE MACHINE

Technical Specification

Brand	AA
Model	LM20/LM30/LM50/LM60/LM80/LM100
Laser Source	Pulse Fiber Laser
Output Power (%)	20W/30W/50W/60W/80W/100W (0-100%)
Scanner	SINO scanhead
Controlller	JCZ Controller
Wavelength	1064 nm
Cooling mode	Air Cooled
Working voltage (VDC)	AC 230 V ± 10 %
Laser Lifespan	Approximate 1,00,000 Hours
focus Lens	F100/F163/F210/F254/F300/F420
Linear width	0.02
Software	Ezcad
Body	Powder Coated MS Body Structure
Origin	Make in INDIA
Mrking Area	70/100/150/200/300 sq. mm
Working Speed	0-7000 mm/sec
Power consumption	750 W
Repeat Mark	Paddle Switch
Electrical Requirement	Single Phase 230V AC stabilized & spike free
Operating Temperature required	18°c to 45°c
Marking Depth	0.1mm-1.5mm
Sample Designs	Free provided as per library.
Machine Dimension	600L x 700W x 1350 H mm
Total Weight	75 kg

· **Nonstop 24*7 hours 365 days working.**

· **Maintenance-free machine.**

· **Top-notch design to give next level working process.**

· **High standard parts for long lifespan of machine.**

· **More technical innovation owing to expertise in manufacturing process.**

· **Low electricity consumption.**

· **Easy to operate software**