



UV LASER MARKING MACHINE

EVAN UV - 3W / 5W / 10W

EVAN

Features

- ☑ High Marking Speed
- ☑ Excellent Beam Quality
- ☑ Pulse-to-pulse Stability
- ☑ Power Stability and Low Noise
- ☑ Low Operating Cost
- ☑ Useful for Micro and Marking Applications

Applications

- ☑ Mobile Accessories
- ☑ Electronic Components
- ☑ Cosmetic Industries
- ☑ Sensitive Material
- ☑ Glass Engraving
- ☑ Crystal Engraving
- ☑ PCB Engraving
- ☑ Semi Conductor
- ☑ Ceramic Engraving
- ☑ Paper Board
- ☑ Polymer Material
- ☑ Coating Film



With Safety Enclosure



Rotary Attachment for Cylindrical Marking



For Online Marking



Specification

Model	Evan UV3	Evan UV5	Evan UV10
Laser Power	3W	5W	10W
Wavelength	355 nm		
Min. Character	0.15 mm		
Repeat Precision	±0.001 mm		
Beam Quality (M2)	<1.2		
Modulating Frequency	20-200 Khz		
Marking Scope	100 x 100 mm / 150 x 150 mm / 200 x 200 mm (Optional)		
Marking Speed (mm/s)	≤ 10000		
Cooling Way	Water Cooling / Air Cooling		
Power System	200V ±5% / 20Hz/5A		
Power Requirements	<500 / <600		

Specifications are liable to change without prior notice.
Computer system will not be provided with the machine.
Total machine power consumption is 1KW.



Invisible laser radiation avoid eye or skin exposure to direct or scattered radiation.



MADE BY MEHTA, FOR THE WORLD

Manufactured & Marketed by:
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