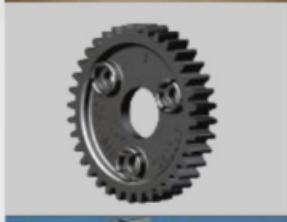


Marking @ Light Speed

THE LASER ADVANTAGE

- SPEED • PERMANENCE • PREVENT IMITATION
- USER FRIENDLINESS • COST EFFECTIVENESS



αNd:YAG LASER MARKER

Suitable for Metallic Products & Most Plastics

Hardware, Tools, Instruments, Bearings, Automotive Components,
Watch Parts, Jewellery etc.

SPECIFICATIONS

	a Nd:YAG 60	DP Nd: YAG 50
LASER TYPE	Nd:YAG, KRYPTON ARC LAMP PUMPED	Nd:YAG, DIODE PUMPED
WAVELENGTH	1064 nm	1064 nm
AVERAGE LASER POWER	60 W (CW) Multimode	50 W (CW) Multimode (<10W TEM ₀₀)
BEAM PULSING	A-O Q Switch 5 Hz to 50 kHz	A-O Q Switch 5 Hz to 50 kHz
BEAM STEERING	Galvanometer	Galvanometer
MARKING LINE SPEED	UPTO 5000 mm / Sec. or 250 characters/sec	UPTO 5000 mm / Sec. or 250 characters/sec
MARKING AREA	60 mm φ /110 mm φ /180 mm φ	60 mm φ /110 mm φ /180 mm φ
MARKING DEPTH	0.005 mm to 0.2 mm (adjustable)	0.005 mm to 0.2 mm (adjustable)
COOLING SYSTEM	Included [water cooled]	Included [water cooled]
PILOT LASER	Inbuilt	Inbuilt
SIZE	1600mmx550mmx1320mm	1600mmx550mmx1320mm