

LASER



SPECIFICATIONS		
LASER POWER	9.5±0.5 W	19.5±0.5 W
WAVELENGTH	1064 NM	
BEAM QUALITY	M ² < 1.4	
FREQUENCY MODULATION	20-50 KHZ	30-60 KHZ
MARKING SCOPE	100/200 MM	
CARVING LINE SPEED	0-8000 MM/S	
PAIR/ FOCUS MODE	BY HAND	
MARKING SPEED	600-1000 CHARACTER / MIN	
MINIMUM WIDTH	0.02 MM	
MINIMUM CHARACTER	0.15 MM	
REPEATABILITY PRECISION	±0.002 MM	
COOLING	AIR COOLING	
OPERATING ENVIRONMENT	CLEAN AND DUST FREE	
OPERATING TEMPERATURE	10-35°C	
POWER CONSUMPTION	≤ 100 W	≤ 160 W
POWER SUPPLY	AC220V±10%, 50HZ	