



Riselaser

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3W/5W UV Laser Marking Machine

Model:	RL-UV3 /RL-UV5	
UV Laser Source	Laser Wavelength	355nm
	Average Output Power	2-3W@30KHz / 4-5W@40KHz
	Pulse Width	<20ns@30KHz
	Modulation Frequency Range	2-100KHZ
	Average Power Stability	< ±2% over 8 hours
	Pulse-to-Pulse Instability	< 3% rms
	Beam Divergence	<2 mrad (Full Angle)
	Beam Quality	M2<1.3
	Beam Diameter	0.6±0.1mm
	Beam Roundness	> 90%
	Cooling Method	Water Cooled
System Properties	Marking Software	EZCAD from BJCZ
	Marking Speed	0-7000mm/s
	External Red Beam	Included
	Marking Range	110x110mm (Standard)
	Minimal character	<0.015mm
	Minimal Character Height	0.06mm
	Cooling ways	Water Cooling
	Power supply	AC 220V ± 10%, 50/60Hz
	Working Temperature	0-40°C
	Machine Gross Weight (Dimension)	290KG / 710*750*753mm

Laser Cabinet Available (Choose one cabinet below)



Spare Parts Picture

