

LASER MARKING MACHINE

ALXC 20



DESCRIPTION

Our optical Fiber Laser Marking Machine is the third generation Laser Marker system produced by our company with the most advanced technology in the world. It practices optical fiber laser in producing Laser and accomplishes marking function through a high-speed scanning galvanometer system.

FEATURES

- ✓ Compact
- ✓ Reliable
- ✓ Electric Energy Saving
- ✓ Easy to use
- ✓ Decrease material loss
- ✓ 24 hrs of continuous work.

APPLICATION

The ALXC 20 Laser Marking Machine is proficient in hallmarking gold jewellery and other metals.

TECHNICAL PARAMETERS

MODEL	UNIT	ALXC 20
Power	Watt	20
Wavelength	nm	1064
Repeated Frequency	Khz	20-60
Light Beam Quality	m2	<1.5
Carving Range	mm	100 x 100
Carving Depth	mm	0.2
Carving Line Speed	mm/s	6000
Minimum Line Speed	mm	0.02
Minimum Character Size	mm	0.20
Repeating Precision	mm	0.002
Power Supply	VAC	220
Power Consumption	Watt	400
Operating System	-	Win 10
Cooling Method	-	Air
Control Interface	-	USB
File Format	-	dxg, plt, bmp, jpg
Weight	KG	29