

LASER MARKING MACHINE

ALMC 20



DESCRIPTION

Our Laser Marking Machine ALMC 20 is used for multi-function and labelling. This is a machine with a laser source coupled with a computer in one box base on one board and chip. It has a flexible design, the standard and change angles in 360°, the arm can move back and forward.

FEATURES

- ✓ Ultra-compact
- ✓ Best reliability
- ✓ Electric energy saving
- ✓ Easy operation
- ✓ 24 hrs. Continuous work
- ✓ Fine cutting
- ✓ Decrease material loss

APPLICATION

The ALMC 20 is used for marking barcodes, serial numbers, QR codes, personal details ,graphics etc on materials like auto components, steel labels, etc.

TECHNICAL PARAMETERS

MODEL	UNIT	ALMC 20
Power	Watt	20
Wavelength	nm	1064
Repeated Frequency	Khz	20-60
Light Beam Quality	m2	<1.7
Carving Range	mm	100 x 100
Carving Depth	mm	0.2
Carving Line Speed	mm/s	5000
Minimum Line Speed	mm	0.02
Minimum Character Size	mm	0.20
Repeating Precision	mm	0.002
Power Supply	VAC	220/50 Hz
Power Consumption	Watt	400
Operating System	-	Win 10
Cooling Method	-	Air
Control Interface	-	USB
File Format	-	dxg, plt, bmp, jpg
Weight	KG	15