

# LASER MARKING MACHINE

## ALX 20



# DESCRIPTION

Our laser engravers are most commonly used for direct part marking. They can permanently mark, etch, or engrave onto parts and products for tracking and traceability.

## FEATURES

- ✓ **Reliable**
- ✓ **Electric Energy Saving**
- ✓ **Easy Operation**
- ✓ **Decrease material loss**
- ✓ **24 hrs of continuous work.**

## APPLICATION

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

### TECHNICAL PARAMETERS

MODEL	UNIT	ALX 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	220/50 Hz
Power Consumption	Watt	400
Operating System	-	Win 10
Cooling Method	-	Air
Control Interface	-	USB
File Format	-	dxg, plt, bmp, jpg
Weight	KG	29