

LaserJet F Series Fiber Marker

THE SEAL OF ASSURANCE



A fiber laser marking and coding unit at 1064 nm in 30, 50 and 100 W for permanent marks on metals. On the fly and static marking, a 10 inch touchscreen and an interconnect cable between enclosure and laser head make it straightforward to drop onto a production line. Min line width is 0.1 mm with character sizes from 0.3 mm.

SPECIFICATIONS

Models	LJ-30F / LJ-50F / LJ-100F (30 / 50 / 100 W)	Laser power	30 / 50 / 100 W
Laser type	Fiber	Wavelength	1064 nm
Min line width	0.1 mm	Character size	From 0.3 mm
Repeatability	< 20 urad	Lens scope	110 x 110 mm (optional 70x70, 140x140, 200x200 mm)
Marking mode	On the fly (constant and variable speed) and static	Operation	10 inch touch screen
Interfaces	Ethernet, USB, RS-232; encoder, pedal, I/O, photo sensor	Cooling	Fan cooled
Power supply	100-240 V, 50/60 Hz	Power consumption	750 W

APPLICATIONS

Permanent metal marking · Inline product coding · Traceability and serialisation · Barcode and 2D code marking

INDUSTRIES

Manufacturing · Packaging · Automotive · Pipe and cable

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