mp-LM 3



Product information

Economical laser labeling system for the automated processes of individual print jobs for the project-specific labeling of most Murrplastik plastic labels.

Technical data

- Wavelength emissions: 1064 nm
- Cooling: Air
- Printable area: 120 x 120 mm
- Operation duration: ca. 52 s (1 frame KS 4/18 L, TrueType Arial, 342 characters, 6 ea. label)
- Input voltage: 100 – 240 V AC
- Storage temperature: min. 0 °C / max. 50 °C (max. 24h)
- Transport: The unit should not be exposed to shocks or vibrations.
- Operating temperature: min. 15 °C / max. 35 °C
- Humidity: 10 – 85 % without condensation

Information, conformities and approvals

Article	Order No.	Interface	Laser class	Laser power: W	Laser source	Width mm	Depth mm	Height mm	Weight kg	PU pcs.
mp-LM 3	86624130	USB, Ethernet	1	3	Nd:YAG / pulsed	795	300	475	17.5	1

Thermal properties

Temperature / temperature range

15 °C – 35 °C

Conformity

CE (EU Directive 765/2008)

Classification

ETIM 9: EC000610
ECLASS 14: 24321190
UNSPSC 26.0801: 39131500

Labelling technology

Laser

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