FLYMARKER®

FlyMarker® mini 85/45 needle marker plus Cordless, Battery capacity: 2X4 Ah

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Order data

Order number	085759 2X4
GTIN	
Item class	04F

Description

Version:
For permanent identification / marking / lettering of batch and series production parts of different materials (steel, stainless steel, aluminium, copper, brass, plastics, tool steel, hardened steels up to 62 HRC, etc.).
· **Powerful electro-magnetic marking needle drive.**
· **Simple intuitive software with password protection.**
· **High-resolution colour display.**
· **Marking preview for reliable marking.**
· **Unbreakable housing.**
· **Interfaces: USB-A, USB-B and Ethernet.**
· **Font: Dot matrix in a 5×7 or 9×13 grid, font height 1.0 – 10.0 mm and larger.**
· **Fonts for character heights greater than 10.0 mm on request.**
· **High-quality double linear guides for precise marking results.**
· **Round parts can be marked radially and axially, and also in an arc of a circle.**
· **Supplied with an HPGL package (for marking individual logos and inspection symbols, CE marks etc.)**
· **Supplied with a convenience package (e.g. for shift identification, pre-positioning, multiple marking, etc.)**
· **Internal memory for several hundred marking files, fonts and logos.**
· **Available in 15 languages.**

Extremely handy, 100% mobile **cordless manual marking system** with integral keyboard and high-resolution LC colour display.
Marking field: 85 × 45 mm.
· **More stable guidance system.**
· **Extra strong attachment magnet (optional).**
Supplied with:
Including tool kit, solid carbide marking needle 90° adjustment bracket with non-slip coating, setting gauge, and carrying case.**2×18 V Li-ion rechargeable batteries**, charger.
Note:
Optionally available: Magnetic holder plate No. 085758 120/45, attachment magnet No. 085779 120/45, pillar support No. 085783 MINI.
maximum marker field height: 45 mm
Interface: USB interface
Battery capacity: 4 Ah
Nominal voltage: 18 V
Weight including rechargeable battery: 3.2 kg

Technical description

Weight including rechargeable battery	3.2 kg
Type of rechargeable battery	Lithium-ion
Nominal voltage	18 V
Power supply	Rechargeable battery-powered
Character height	10 mm
Manufacturer's designation	mini 85/45 plus
Interface	USB interface
Number of rechargeable batteries contained	2
Battery capacity	4 Ah
maximum marker field width	85 mm
maximum marker field height	45 mm

Accessories

Magnetic holder plate for FlyMarker® mini Type 120/45	085758 120/45
Extra strong attachment magnet Type 120/45	085779 120/45

Pillar support for stationary operation / use Type MINI	085783 MINI
Logo loading from file Type LOGO	085785 LOGO
Marking needle for FlyMarker® Angle of the marking needle tip 110 Degrees	085790 110
Marking needle for FlyMarker® Angle of the marking needle tip 60 Degrees	085790 60
Marking needle for FlyMarker® Angle of the marking needle tip 90 Degrees	085790 90