

FlyMarker® mini 85/45 needle marker plus Cordless, Battery capacity: 2X4A·h



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.

Data sheet

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 A·h 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 A∙h
maximum marker field width	85 mm
maximum marker field height	45 mm
Type of product	Needle marker

Accessories

Logo loading from file Type LOGO 085785 LOGO

Data sheet

Marking needle for FlyMarker® Angle of the marking needle tip 110 °	085790 110
Pillar support for stationary operation / use Type MINI	085783 MINI
Magnetic holder plate for FlyMarker® mini Type 120/45	085758 120/45
Marking needle for FlyMarker $^{\rm e}$ Angle of the marking needle tip 60 $^{\rm o}$	085790 60
Marking needle for FlyMarker® Angle of the marking needle tip 90 °	085790 90
Extra strong attachment magnet Type 120/45	085779 120/45