Battery Operated Hand-Held Marking System
FlyMarker® mini 120/45

• Only 2.4 kg (incl. battery)
• Attractive price-performance ratio
• Marking area 65 mm x 30 mm

Discover our lightweight FlyMarker® mini 65/30

OPTIONS
- Logo
- Line
- Data Matrix Code

TREATMENTS
- Varnished
- Stainless Steel
- Galvanized
- Plastic
- Hardened Steel
- Sandblasted

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Benefits at a glance

- Integrated controller (All-In-One)
- Extra strong magnet for deep markings (optional)
- Integrated user-friendly keyboard with numeric keys
- Mechanical pre-performance rate
- Switchable LED lighting of the marking field
- Pollution-protected electronics and interfaces
- Drag chain guided electric cables
- Laser pointer for simulating the marking process
- One or two-handed operation
- Weight: 3.2 kg incl. battery

Marking system: FlyMarker® mini 120/45

- 2x battery 18V / 4.0 Ah
- 1x charger
- Prism stop
- Carrying case
- Adjustment tools
- Operating manual

Core technology

- High marking quality thanks to stable, durable mechanics.
- Double-guided linear guides in X and Y direction for distortion-free, multi-line markings without loss of quality.
- High rigidity of the mechanism due to robust basic carrier with integrated positioning plate.
- High-quality guide system for highest stability.

Marking force

- 30 possible force settings (constant impact performance through the complete battery runtime)

Delivered

- Marking system FlyMarker® mini 120/45
- 2x battery 18V / 4.0 Ah
- 1x charger
- Prism stop
- Carrying case
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TECHNICAL SPECIFICATIONS

- Marking area (x/y): 120 x 45 mm
- Available character heights: 1.0 to 44.9 mm
- Fonts: Medium spaced lettering similar to DIN 1451 in single dot characters (size 5 x 7 or 9 x 13)
- Drive of the marking pin: Electromagnetic
- Available characters: Numbers 0 - 9, capital letters / small letters A - Z; a - z; various punctuation marks, etc.
- Interface: USB-A, USB-B, Ethernet
- Height tolerance compensation: Up to max. 5 mm (constant marking depth also on uneven surfaces)
- Weight: 3.2 kg incl. battery
- Battery capacity: 4.0 Ah 18V (Lithium-Ion), 8.0 Ah 18V (optional)

Removable handle

- 18V Lithium-Ion-Battery (4.0 Ah)

Fast and smooth navigation

- Latest processor generation.
- Clean and intuitive software.
- Numerous language versions available by default.
- Practical preview function for error prevention.
- Helpful tagging variables such as time, date or auto-numbering are already included.

Marking permanently and forgery-proof

- Visible marking even after subsequent surface treatment.
- Nearly all materials can be marked – from plastics up to hardened steel (63HRC).
- Adjustable impact strength for different materials.

Marking area (x/y): 120 x 45 mm

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Also available as Wi-Fi and Touch

100 % mobil marking

- Ergonomic device design for energy-saving, non-tiring work.
- Heavy and movable components are marked in site.
- Self-sufficient work without power and compressed air cables.
- Reduction of occupational accidents.

Mark permanently and forgery-proof

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