OPTIONS





MARKATOR[®] Manfred Borries GmbH Bunsenstraße 15 71642 Ludwigsburg Germany

info@markator.de www.markator.de

www.flymarker.com





Phone: +49 (0) 7144 - 8575 - 0 Telefax: +49 (0) 7144 - 8575 - 600



Battery Operated Hand-Held Marking System 85/45 plus 4,3" FlyMarker[®] mi



Large 4.3" touch color display

direct access to all submenus from the main level 1:1 preview of the marking area in the display

Fast and smooth navigation

- Clear and intuitive software.
- Tabular parameter layout.
- · Numerous language versions available by default.
- Helpful tagging variables such as time, date or auto numbering are already included.

New processor technology

quick menu navigation short boot time

> Also available: 120 x 45 mm

> > (optional)

Removable handle

Benefits at a glance

100 % mobil marking

Reduction of occupational accidents.

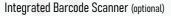
• Ergonomic device design for energy-saving, non-tiring work.

· Self-sufficient work without power and compressed air cables.

· Heavy and immovable components are marked on site.

- Integrated controller (All-In-One)
- Attractive price-performance ratio
- Extra strong magnet for deep markings (optional)
- Integrated user friendly keyboard mat
- 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







Round part marking



Removable Positioning Plate (optional)

Mark 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.



TECHNICAL SPECIFICATIONS

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 mechanics due to robust basic carrier with integrated positioning plate.

High quality guide system for highest stability.

18 V Lithium-Ion-Battery

Break-resistant and glass-fiber reinforced plastic



Column frame for small parts (optional)

(FlyMarker[®] mini 120/45 plus 4,3")

Marking area (x/y) 85 x 45 mm (120 x 45 mm optional)

> 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 2x USB-A, 1x USB-B, 1x Ethernet

Height tolerance compensation Up to max. 5 mm (constant marking depth also on uneven surfaces)

> Weight 3,1 kg incl. battery

Battery capacity 4,0 Ah 18 V (Lithium-Ion) 8,0 Ah 18 V (optional)

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

Delivery

FlyMarker® mini 85/45 plus 4,3" 2x battery 4,0 Ah / 18 V 1x charger Prism stop Carrying case

Also available as smart control wifi and Touch