Branches & Industries

- Offshore
- Plant engineering
- Ship building industry
- Wind energy
- Scaffold construction
- Car body construction
- Pipelines
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- Construction steel
- Stainless steel
- Medical instruments
- Galvanized marking
- Carbon fibre
- Anodized aluminium
- Sand-blasted and coated
- Circle marking

Hand-held marking system
FlyMarker® mini

MARKATOR

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Mark like a Professional
Battery operated hand-held marking system FlyMarker® mini

The FlyMarker® mini is already the fourth generation of the proven, battery operated dot peen marker. The long-term experience in manufacturing mobile hand-held marking systems and the comprehensive knowledge about the customer and market requirements have been consistently considered in the development of this product.

The compact marking device consists of a high-quality construction. In a low weight of only 2.7 kg, it is self-explorative and a sturdy base loaded design allows for an attractive price.

The housing consists of glass-fibre reinforced plastic and this multi-layer design means that even for rough handling this robust housing is still intact. The marking nozzle has a size of 65 x 30 mm. Nearly all materials can be marked durably and artefacts - from plastics, aluminium and stainless steel up to forged steel. Depending on the material and the customer requirements, the marking can be done with or without a lubricant. The integrated cooling and temperature processing such as sand blasting, coating, and so on can be in most cases.

The powerful Lithium-Ion-Battery enables a completely mobile work with the FlyMarker® mini. Tripping hazards due to power cables or cables for compressed air supply as well as accidents at work due to common stamping machines can completely be used and is enough space in most cases.

Due to its low weight, this mobile marking unit can easily be carried through the works premises directly to the big and unmovable work pieces to be marked. Due to the well-conceived ergonomics, the marking device sits comfortably in the hand even during long periods of work. The marking depth can be guaranteed.

The marking device including the carrying case has enough space in most cases. The marking depth can be guaranteed.

ADVANTAGES AT A GLANCE

Battery operated - 100% mobile

Integrated keyboard inclusive numeric keys

High-quality mechanics and electronics

Due to a continuous, solid and robust base support with an integrated positioning plate, a high mechanical stiffness can be guaranteed. The high-quality linear guides in x- and y-direction are double guided. Compressed air is blow into the work piece to be marked and very easy to use. Due to the integrated high-resolution LC display all necessary keys are displayed and very easy to use. Due to the numerous keys which are displayed on the screen, the numbers needed are directly without accessing the software of the flymarker mini.

High-quality mechanics and electronics

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The marking device including the carrying case has enough space in most cases. The marking depth can be guaranteed.
Battery operated hand-held marking system FlyMarker® mini

The FlyMarker® mini is already the fourth generation of the proven, battery operated dot peen marker. The long-term experience in manufacturing mobile handheld marking systems and the comprehensive knowledge on the customer requirements have been consistently considered in the development of this product.

The compact marking device convinces with its high-quality construction. In a weight of only 0.7 kg, a self-explanatory software and a robust hand-held location add as an attractice price.

The housing consists of glass-reinforced plastics with the same reign brisker than for example marking tools first-class material. The compact, ergonomic 114 mm length, like also the keyboard are integrated in the marking. The marking area has a size of 65 x 30 mm. Nearly all materials can be marked durable and uniform - from plastics, aluminum and stainless steel up to broadsteel steel. Depending on the material and the customary requine, the marking depth may vary between 0.1 up to 3.0 mm. Due to its low weight, this mobile marking unit can easily be carried through the work premises directly to the big and unmovable work pieces to be marked.

The powerful Lithium-Ion-Battery enables a completely mobile work with the FlyMarker® mini. Tripping hazards due to power cables or cables for data transfer can be avoided. If there is less space in most cases.

The software is self-explanatory and is optimized to the field of view. There are many language versions available. Helpful commands are covered and with this protected from external influences. All electronical cables are led in a trailing chain. The built-in interfaces enable a fast import and export of marking files. Also external devices such as for example a barcode scanner can be connected to this system. The content of the key button can be transferred very quickly into the system and the characters and numbers can be marked directly on the work piece using the preset configurations.

Integrated keyboard includes numeric keys

The programming of the marking files can be done directly via the integrated keyboard. This keyboard is not only of a sense with the marking depth can be guaranteed. The software is self-explanatory and easy to use. The clearly designed software of the hand-held marking system makes it very easy to use. The marking file can be shown directly and very easy to print. Due to the narrow keys which are designed with the integrated keyboard, numbers and symbols are directly written but not existing the software.

High-quality mechanics and electronics

The mechanism of the marking unit to the longevity and longevity-mechanics. The high-quality linear guides in x- and y-direction are double guided. Compared to systems with a swinging marking table, it will be done in marking possible to create very precise and repeatable marks even on very easily marking head. For the manipulation is another handle at a different height, the practical camping case can be used.

Practical carrying case

The marking device including the compact marking system are well protected in the carrying case. Self-explanatory software

The software is self-explanatory and is optimized to the field of view. Marking force of the solenoid can be adjusted individually to the work piece. Height compensation

Height transducers ±0.5 mm for each axis and a marking depth can be guaranteed.

Logomarketing

Individual company logos or text symbols can be integrated into the system and are marked very easy.

Mobile Data Module

The machine-readable 2D-code provides additional information. The LC color display behind the marking head, for example the preset configuration when the marking unit is positioned vertically. This enables a very comfortable marking even in vertical work positions. An additional handle is mounted on the front face of the marking system. This handle allows an ergonomic two-hand operation and an even easier, precise and secure positioning of the marking system on the work piece to be marked. Slipping away during the marking process can be avoided. If there is less space in most cases.

Positioning plate with prisms

Two prongs on the positioning plate of the FlyMarker® mini help to mark two points very easily (ideal and exact). Height differences up to 5 mm can be compensated with this tool. With this tool uneven work pieces of different material can be mounted. For special applications as for example marking round work pieces on work piece, etc. several optional accessories are available.

Helpful accessories

We offer a variety of optional accessories for special applications. For special application as for example marking round work pieces on work piece, etc. several optional accessories are available.

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Enduser

Due to the well-conceived expansion, the marking device site perfectly in the hand and an effortless operation is possible, also in vertical work positions. An additional handle is marked on the front face of the marking system. This handle allows an ergonomic two-hand operation and an even easier, precise and secure positioning of the marking system on the work piece to be marked. Slipping away during the marking process can be avoided. If there is less space in most cases.

The marking area has a size of 65 x 30 mm. Nearly all materials can be marked durable and uniform - from plastics, aluminum and stainless steel up to broadsteel steel. Depending on the material and the customary requine, the marking depth may vary between 0.1 up to 3.0 mm. Due to its low weight, this mobile marking unit can easily be carried through the work premises directly to the big and unmovable work pieces to be marked.

Due to its low weight, this mobile marking unit can easily be carried through the work premises directly to the big and unmovable work pieces to be marked.

ADVANTAGES AT A GLANCE

Package data

The machine-readable 2D-code provides additional information.

The marking force of the solenoid can be adjusted individually to the work piece.

Height compensation

Height transducers ±0.5 mm for each axis and a marking depth can be guaranteed.

Logometrical

Individual company logos or text symbols can be integrated into the system and are marked very easy.

Integrated threaded holes on the positioning plate enable also to mount on the face, etc. several optional accessories are available.

Data management

Several hundreds of marking files, fonts and logos can be stored and administered in the internal memory of the handheld marking system.
The FlyMarker® mini is already the fourth generation of the proven, battery operated dot peen marker. The long-term experience in manufacturing mobile hand-held marking systems and the comprehensive knowledge about the customer and market requirements have been consistently integrated in the development of this product.

The compact marking device convinces with its high-quality construction. In a weight of only 2.7 kg, it is a self-explanatory software and is a reliable tool based allo-ware with an attractive price.

The marking consists of glass-fibre reinforced plastic with the same design element than for example myra® first-class analysers.

The powerful Lithium-Ion-Battery enables a completely mobile work with the FlyMarker® mini. Tripping hazards due to power cables or cables for compressed air supply as well as accidents at work due to common stamping processes such as stamping, rolling, and so on can not be a problem in most cases.

Next to characters and numbers also important company logos, text symbols of Data Matrix codes can be marked.

The marking device including the ergonomic design of the marking unit is perfectly in the hand and an effortless operation is possible, also in vertical work positions. An additional handle is mounted on the front face of the marking system. This handle allows an ergonomic operation as well as easier precise and secure positioning of the marking system on the work piece to be marked. Slipping away during the marking process can be avoided. If there is a space between work pieces, the second handle at the front face of the systems can be administered easily.

Componentry

Ergonomics

Due to the well-considered expansion, the marking device fits perfectly in the hand and an effortless operation is possible, also in vertical work positions. An additional handle is mounted on the front face of the marking system. This handle allows an ergonomic operation as well as easier precise and secure positioning of the marking system on the work piece to be marked. Slipping away during the marking process can be avoided. If there is a space between work pieces, the second handle at the front face of the systems can be administered easily.

Battery operated - 100% mobile

The battery operated hand-held marking system FlyMarker® mini is a self-explanatory software and is a reliable tool based entirely with an attractive price.

The marking consists of glass-fibre reinforced plastic with the same design element than for example myra® first-class analysers. Newly all materials can be marked durable and legionite - for plastics, aluminium and stainless steel even to hardened steel. Depending on the material and the customer requirements, the marking process can be performed with very soft or hard force settings. Depending on the marking material to be marked and to the needed marking depth.

Engravings

The self-explanatory software is well protected and only an expert user can open the software.

The integrated keyboard inclusive numeric keys

The programming of the marking files can be done directly via the keyboard and the LCD display. The keyboard is well conceived and offers enough space in most cases.

The control unit, a high-resolution LC display as well as the keyboard are integrated in the housing. The marking area has a size of 65 x 30 mm.

The housing consists of glass fibre reinforced plastic and is with this more break resistant than for example housings from die-cast aluminum.

The electronics of the FlyMarker® mini is well protected against soiling. The electronics in the housing are well protected against dust and against the marking system can be dismounted easily.

The programming of the marking files can be done directly via the keyboard and the LCD display. The keyboard is well conceived and offers enough space in most cases.

The control unit, a high-resolution LCD display as well as the keyboard are integrated in the housing. The marking area has a size of 65 x 30 mm.

Big Marking area

The marking area of 65 x 30 mm is very helpful for marking round work pieces (radial & axial).

Two prisms on the positioning plate enable also to mount on the face, etc. several optional accessories are available.

For special applications as for example marking round work pieces on very thin substrates, the marking device FlyMarker® mini is available with a constant marking depth also on uneven surfaces.

Positioning plate with prisms

We offer a variety of optional accessories for special applications.

Height compensation

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

Weight

2.7 kg

Battery capacity

200 h (23 °C, fully charged)

Marking force

32 possible force settings (constant impact performance through the complete marking duration)
Hand-held marking system
FlyMarker® mini

**Introduction price of only 3,990.00 € plus VAT**

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**4,990.00 €**

Note: Images similar. Images may contain optional accessories.
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