Product information







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micron 6 – the best alternative to suspended controls!

micron 6 from HBC-radiomatic is the perfect choice for the control of lifting gear conveying systems and other special machinery. With a graphic display, the user has easy access to various system and feedback information, such as overload warnings. In addition, a number of user-specific settings are possible.

Navigation of the display is very easy by means of the new radiomatic® iCON multi-function switch. This switch allows the selection of various user levels which are protected by a PIN code.

micron 6 offers an extremely high degree of operating comfort. By using the belt clip, the transmitter is always at hand but never in the wav!

Details at a glance:

- Graphic display for indication of system and/or feedback data.
- radiomatic[®] iCON for easy display navigation and customer-specific settings.
- 8 two-step push buttons.
- Rotary switch with up to 5 positions.
- STOP impact switch.
- · User-specific settings available.
- Control of additional commands via radiomatic[®] iCON.
- Selection of different PIN-protected user levels via radiomatic® iCON.
- LED for indication of operation/battery status.
- Frequency ranges: 400 475 MHz, 868 928 MHz.
- Rechargeable NiMH exchange battery without memory effect.
- Ca. 10 hours of continuous operating time.
- Robust plastic housing, protection class IP 65.
- Comfortable carrying by belt clip.
- Weight: ca. 450 grams (0.99 lbs.) including battery.
- Manual frequency switch.
- Options: safety features radiomatic® shock-off/roll-detect/ zero-g, catch-release, tandem operation, radiomatic® infrakey, radiomatic® AFS.
- Recommended receivers: FSE 509, FSE 512, FSE 516, FSE 524, FSE 726 radiobus®, FSE 736 radiobus®.





Always at hand but never in the way! Change the battery within seconds!



