micron 5

The classic controller with proven HBC quality.

- High-quality HBC buttons
- Ex version
- User identification
- Vibration alarm
- … and much more

2.4 GHz option

Quality in Control.

HBC radiomatic

www.hbc-radiomatic.com

micron 5

Highlights:

Rotary switch
The micron 5 comes standard with rotary switch plus 10 two-step HBC push buttons. The transmitter thus offers an enormous range of functions for diverse fields of applications.

Safety features (optional)
In emergencies, radiomatic® shock-off / zero-g / inclination switch can trigger an automatic shutdown of the control and thus ensure additional safety.

User identification (optional)
This feature protects the control from unauthorized use. It enables the blocking of safety-relevant functions for non-authorized personnel as well as the storage of useful operational data.

Vibration alarm
This function is triggered by low battery level. As an option, it can be used for feedback information such as warnings of impending overloads.

Frequency management (optional)
A fully automated frequency management via 2.4 GHz technology or DECT ensures interruption-free radio operation without frequency conflicts.

Carrying methods:

Belt clip.

Applications:

Industrial cranes, machinery and much more.

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Further details:

- 10 two-step HBC push buttons plus rotary switch (inactive if not ordered) / STOP impact switch.
- LED for indication of operating / battery status.
- radiomatic® iLOG for the quick activation of a spare transmitter.
- 2 rechargeable NiMH exchange batteries, approx. 30 hours of continuous operating time (standard version).
- Robust plastic housing, protection class IP 65.
- Weight: 500 g (1.1 lbs.) including battery and rubber shock absorber.
- Manual frequency switch.
- Further options: radiomatic® AFS (Automatic Frequency Selection), catch-release, tandem operation, radiomatic® infrakey, radiomatic® shock-off / zero-g / inclination switch, pre-selection of trolley / hoist, feedback via LED, customized labeling, approvals for potentially explosive atmospheres (Ex zones underground / 1 / 2 / 21 / 22 according to ATEX and IECEx).

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