

spectrum 3



***The high-performing control
with extra-large equipment.***

Top features:

radiomatic® AFM

Vibration alarm

Micro / orthogonal drive

radiomatic® CPS

... and much more

2.4 GHz
Option



Quality in Control.



spectrum 3



Highlights:



radiomatic® AFM (optional)

The completely automated frequency management radiomatic® AFM ensures radio control without frequency conflicts in areas with many radio users.



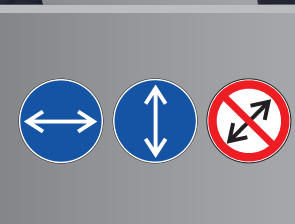
radiomatic® iBAR (optional)

The intelligent rollover bar can be configured with numerous additional operating elements or LCDs. With this option, the function range of the control can be considerably expanded.



Vibration alarm (optional)

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



Micro / orthogonal drive (optional)

These functions protect the operator in difficult driving maneuvers from dangers resulting from driving too fast or unintended direction changes of the crane / machine.



radiomatic® CPS (optional)

With CPS (Continuous Power Supply), the operator can change the battery without interrupting power. The control is available for long use without a break.

Carrying methods:



Hip belt.



Shoulder / neck strap.

Applications:

Various cranes and machinery with numerous features and functions.



Customer-specific version.



Customer-specific version.

Further details:

- Up to 4 joysticks or up to 8 linear levers / numerous push buttons, toggle switches or rotary switches (maintained / spring-return) / STOP impact switch.
- LED for indication of operation / battery status.
- radiomatic® iLOG for the quick activation of a spare transmitter.
- 2 rechargeable NiMH exchange batteries, approx. 36 h of continuous operating time (standard version).
- Robust plastic housing, protection class IP 65.
- Weight: approx. 3 kg (6.6 lbs.) including battery.
- radiomatic® AFS = Automatic Frequency Selection for construction crane and mobile hydraulic versions (optional for other systems).
- Manual frequency switch (for systems without radiomatic® AFS).
- Further options: 2.4 GHz technology, DECT, feedback, catch-release, tandem operation, front panel lighting, z-axis switches, radiomatic® infrakey, radiomatic® shock-off / zero-g, enabling switch, cable control.