



spectrum B

The powerful control with extra-large equipment.

Top features:

radiomatic® AFM

Feedback

Vibration alarm

Micro / orthogonal drive

radiomatic report®

... and much more

2.4 GHz
Option



Quality in Control.



spectrum B



Highlights:



radiomatic® AFM (optional)

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



Feedback via LCD (optional)

The spectrum B offers the indication of numerous crane / machine data, warnings and error notifications – a considerable increase in safety.



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 report® (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.

Carrying methods:



Hip belt.



Shoulder / neck strap.

Applications:

Cranes, machinery and the most diverse applications with a large function range.



Version with 3 joysticks.



Version for hydraulic applications.

Further details:

- Up to 3 joysticks or 8 linear levers / numerous push buttons, toggle 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. 9 h of continuous operating time.
- Robust plastic housing, protection class IP 65.
- Weight: approx. 2 kg (4.4 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, tandem operation, catch-release, z-axis switches, front panel lighting, radiomatic® infrakey, enabling switch, cable control.