



EUROMOTE H

Radio remote control system
for wire rope hoist
and travelling crane





+ simplicity

The rechargeable batteries provide an eight-hour autonomy and can be replaced in just a few seconds.

All the EUROMOTE H radio remote control systems are supplied with an automatic battery charger. The system comes with a "safety" case to store the user's accessories (transmitter, keys, belt clip charger and batteries).



+ ergonomics

Every EUROMOTE H radio remote control system has been developed with the user in mind. The user can concentrate totally on the lifting device and the load, thanks to the transmitter's unrestricted direction finding feature. Other user-friendly features are the sensitive-double depression, 2-stage push-buttons, resulting in easy speed control.



EUROMOTE H

The EUROMOTE H radio remote control systems are specially designed for use with VERLINDE electric hoist and travelling cranes.

Designed for the most severe industrial environments, the EUROMOTE H is an easy-to-use, flexible and reliable radio remote control system.

The EUROMOTE H radio remote control system mean enhanced operator safety when performing lifting operations and savings through improved productivity and reduced time.

The EUROMOTE H radio remote control system comprises two types of transmitters.

The EUROMOTE H can be equipped with two different transmitters models (push-button or joystick) and provides the ideal choice for applications where the operator needs to have his hands free. In its standard version, this compact transmitter comes with two-speed movement controls in three directions. Optionnally, the transmitter can be equipped with a selector switch to control two electric hoists :

- > **Either separately** (1 transmitter + 2 receivers separately controlling 2 lifting units).
- > **Tandem operation** (1 transmitter + 1 receiver controlling 2 lifting units simultaneously).

In addition to these basic models, the EUROMOTE H product line provides the possibility of configuring fully-customized remote control systems.

durability

The EUROMOTE H radio remote control systems undergo the most severe operating tests to ensure a rugged construction designed for tough, life-long service ! The transmitter housings are made of tough ABS plastic and the receivers are fitted in shock proof aluminium housings.

Watertight (IP 55) and shielded the EURO-MOTE H radio remote control systems are designed to withstand the toughest industrial environments and can be used both indoors and outdoors.

As with all its travelling cranes and hoist components, VERLINDE uses the most reliable components available, specially designed for lifting equipment.



► Technical characteristics

- › Transmitter protection : IP55.
- › Receiver protection : IP55 (option IP65).
- › Battery charging time : 8 hours.
- › Transmitter housing : Impact-resistant ABS.
- › Receiver housing : Cast aluminium.
- › Output interface : 250 V/4A relay. Gas tight.

► Standard equipment

- › Transmitter + 2 on/off key switches.
- › Receiver.
- › Battery charger + 2 batteries (2 x 8 hours autonomy).
- › Belt clip.
- › Storage case with lock for complete user system.
- › System commissioning and servicing documentation.

› Weight : **450 g** only.

› Dimensions : **220 x 60 x 50 mm**

◀ **10** push-buttons or 9 push-buttons and a selector.

◀ **2** speeds for all movements.

◀ **16** controls in standard version.



► Options available

- › Horn.
- › Analogical commands, preset buttons.
- › User leather belt.
- › Infrared key.
- › Strap for transmitter.
- › Frequencies outside the EEC.
- › Storage box with lock for all equipment.
- › Radio control for 2 cranes in tandem operation.
- › Radio control with joystick.
- › Radio remote control with LCD display.

► Others models available



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