



# RADIO REMOTE CONTROL

## **Robust – Ergonomic – Secure.**

Maximum operating comfort based on state-of-the-art technology, even in particularly challenging environments.

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Connected transceiver at the control cabinet

The radio remote control is suitable for use with diesel-powered high-pressure units, has a range of up to 300m and an operating time of up to 8 hours. The intuitive graphical user interface offers maximum ease of use. In addition to displaying the operating parameters and any fault messages that occur, it enables bidirectional communication with the high-pressure unit.

The robust and high-quality housing design of the control unit offers an emergency stop up to Performance Level e (PL-e) and can also be used in ATEX areas up to Zone 0. With a plug-in transceiver, the operation is designed for flexible, unit-independent use and can be used worldwide via different radio frequencies.



Magnetic mounting of the transceiver is possible

### Functions overview

Display and change of functions depending on the unit:

- Volume flow
- Operating pressure
- Engine speed
- Current gear
- Water temperature
- Error code when a fault occurs
- Operating mode

### Accessories

Shoulder strap, cable drum, extension cable

### Technical data

Description	Standard	EX
Radio frequency	2,4 GHz	433 MHz
Average range in open space	up to 800m	up to 300m
Average range in industrial environment	up to 300m	up to 100m
Operating temperature range	-20 to +50 °C	
International protection rating	IP65	