Installation Instructions Cover, cover seal

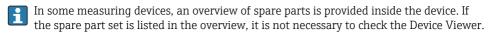
Gammapilot, Liquiphant, Micropilot, Prothermo Cerabar, Deltabar Remote display FHX50B

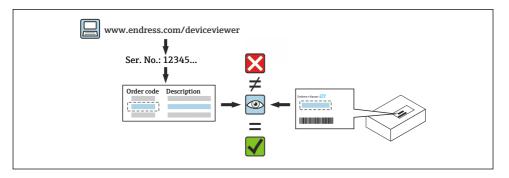




1 Intended use

- A defective unit can only be replaced with a functioning unit of the same type.
- Use only original parts from Endress+Hauser.
- Check in the W@M Device Viewer if the spare part is suitable for the existing measuring device





2 Personnel authorized to carry out repairs

Technical staff must comply with the following requirements for repair, mounting, electrical installation and commissioning of the measuring devices:

- Specialized technical staff must be trained in instrument safety.
- They must be familiar with the individual operating conditions of the devices.
- In the case of Ex-certified measuring devices, they must also be trained in explosion protection.



3 Safety instructions

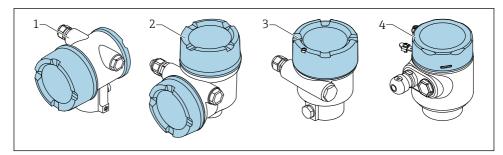
- Comply with national regulations governing mounting, electrical installation, commissioning, maintenance and repair procedures.
- For devices intended for use in hazardous locations, please observe the instructions in the Ex documentation (XA).
- In the case of devices in safety-related applications in accordance with IEC 61508 or IEC 61511: Commission in accordance with Operating Instructions after repair.
- Before removing the device: set the process to a safe state and purge the pipe of dangerous process substances.

- Risk of injury from hot surfaces! Before commencing work: allow the system and device to cool down to a touchable temperature.
- Observe the Operating Instructions for the device.
- Risk of damage to electronic components! Ensure that the working environment is protected against electrostatic discharge.
- Modifications to the device are not permitted.
- Observe the instructions for transporting and returning the device outlined in the Operating Instructions.
- Contact Endress+Hauser Service if you have questions: www.addresses.endress.com

4 Tool list



5 Housing version



- 1 Dual-compartment housing
- 2 Dual-compartment housing, L-form
- 3 Single-compartment housing
- 4 Single-compartment housing, 316L stainless steel, hygienic

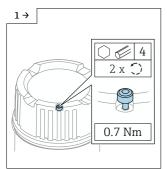
6 Removal

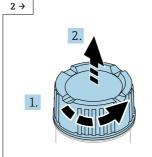
For devices with a cover lock, please note the following:

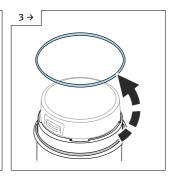
The securing screw must not protrude beyond the lower edge of the cover (does not apply to 316L hygienic single-compartment housing). Pay attention to the position of the securing screw before and while screwing down the cover.

6.1 Single-compartment housing and dual-compartment housing

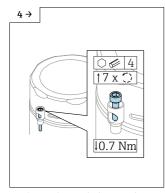
6.1.1 Disassembling the cover and seal

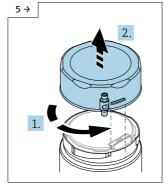


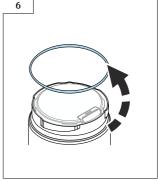




▶ Optional: cover lock



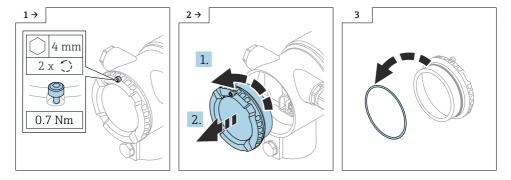




 Optional: cover lock on singlecompartment housing, 316L hygienic

6.1.2 Dual-compartment housing (not L-form)

Disassembling the cover and seal



7 Installation

7.1 General installation instructions

Installation is performed by following the removal procedure in reverse order.



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