

# OPTIFLEX 1100

## Guided Radar (TDR) Level Transmitter – 4...20mA HART®



Installation, assembly, start-up and maintenance may only be performed by appropriately trained personnel.

Check the nameplate for correct operating conditions.

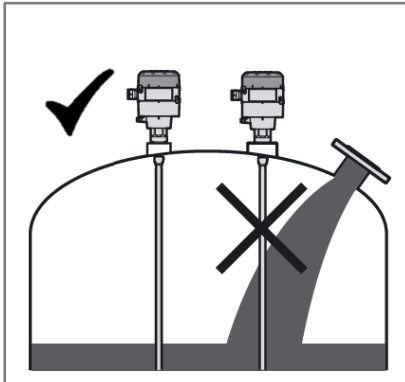


This instrument complies with requirements of Low Voltage Directive. Instruments must not be connected to power supply before reading instructions described in the manual.

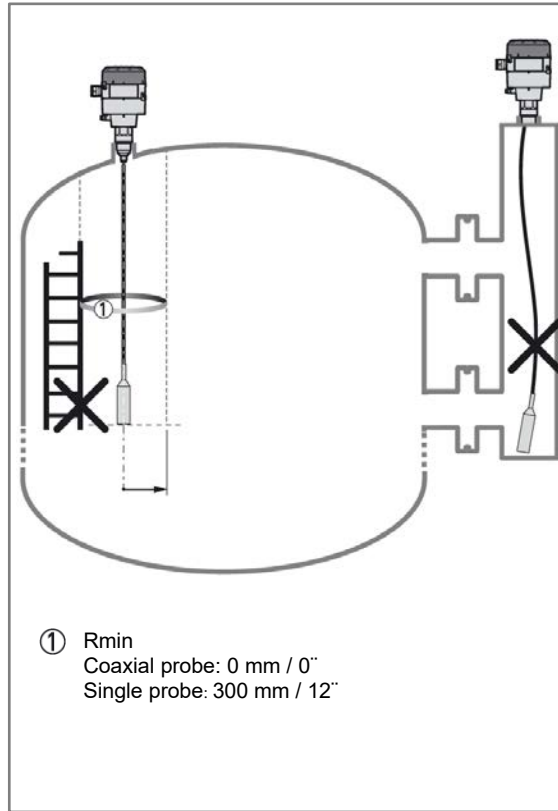
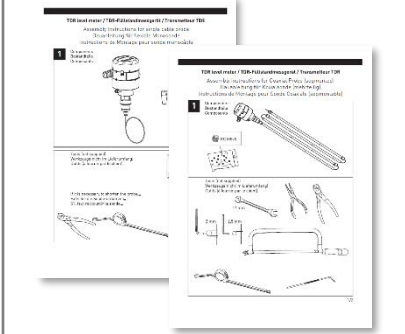


The responsibility as to the suitability, intended use and corrosion resistance of the used materials against the measured fluid of this device rests solely with the operator.

### 1 Installation



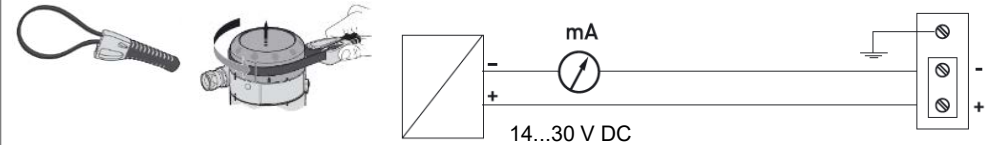
See "Assembly Instructions" in case the probe needs to be shortened.



### 2 Electrical connection



**Danger:**  
All work on the electrical connections may only be carried out with the power disconnected.  
Take note of the voltage data on the nameplate.  
Observe the national regulations for electrical installations.



### 3 Quick Setup

#### 1.0.0 Quick Setup

- Step 1 Setting summary**
- Step 2 Quick Setup?** Yes/No
- Step 3 Probe type** Select probe type
- Step 4 Probe length** Change this value if the probe length has been shortened.
- Step 5 Output function** Select output function
- Step 6 Scale 4mA** Gives a measurement value to 4 mA (0% limit)
- Step 7 Scale 20mA** Gives a measurement value to 20 mA (100% limit)
- Step 8 Quick setup completed**
- Step 9 Store changes** Yes/No

#### Download documents and software

Scan the code on the nameplate or scan the following code and enter the serial number.



### Contact

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