# KROHNE Quick Start

#### For initial set up, we strongly recommend the use of the relevant manuals in addition!

## OPTIWAVE 1400 Radar (FMCW) Level Transmitter – 4...20mA HART<sup>®</sup>



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Installation, assembly, start-up and maintenance may only be performed by appropriately trained personnel. Check the nameplate for correct operating conditions.

For use in hazardous areas, special codes and regulations are applicable. Instruments must not be connected to power supply before reading instructions described in the supplementary manual.

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

#### **EX** Specific conditions of use to be observed:

- Build-up of electrostatic charge on external plastic parts shall be avoided by suitable measures.
- It shall be verified that the ambient and process temperatures are within the limits specified within the Ex supplement manual.

#### **Typical applications**



### **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.



# KROHNE

# 3 Auto Setup

Use PACT*ware*<sup>TM</sup> and the respective DTM to commission the device on site

