



### LEVEL INDICATOR

## PFG05ATF

Product Line: ROTARY

Level indicator suitable for operating in **high temperature** environments. All parts in contact with the measured material are made of stainless steel. Version for flange connection with a maximum temperature inside the silos of **200°C**.

#### **ADVANTAGES**

- An **EASY TO INSTALL** instrument that does not require any calibration, maintenance or specific tool for its installation.
- Thanks to the wide choice of paddles, all of which are interchangeable, it is **ADAPTABLE** to the different densities of the measured materials.
- Extremely **VERSATILE**, it can be installed on tanks, hoppers, on walls or roofs of silos, in a vertical, horizontal or oblique position.
- **CUSTOMIZABLE** with paddles, extensions, voltages and different electrical connection options.
- **DURABLE** and **RELIABLE** with ALUMINIUM casing, stainless steel shaft on ball bearings and electrical connection via anti-vibration faston terminals. Works with ambient temperatures from -20° to +70°C.
- On request:

**Condensation Filter:** helps preventing the formation of condensation in the level indicator casing.

**8 PULSES** for rotation control: remotely notifying that the level indicator is working correctly.

**Voltage Control:** to check the correct power supply of the level indicator. **Double Contact:** the level indicator will have one additional dry contact.

**4 RPM:** to decrease the intervention time of the level indicator. **Low Temperatures:** allows the indicator to operate up to -27°C.





ATEX CERTIFICATE FOR DUST ZONE 20/21

High



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Solids

High S Corrosives Temperature



