

LEVEL INDICATOR PFG05X

Product Line: **ROTARY**

This unit, strongly manufactured, is very safe and is particularly designed for conditions of hard work and continuous cycles. Parts in contact with the product are in stainless steel. Version with male thread 2"1/2 Gas.

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.



Solids



Corrosives



ATEX CERTIFICATE FOR DUST ZONE 20/21

LEVEL INDICATOR

PFG05X

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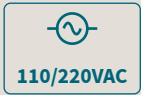
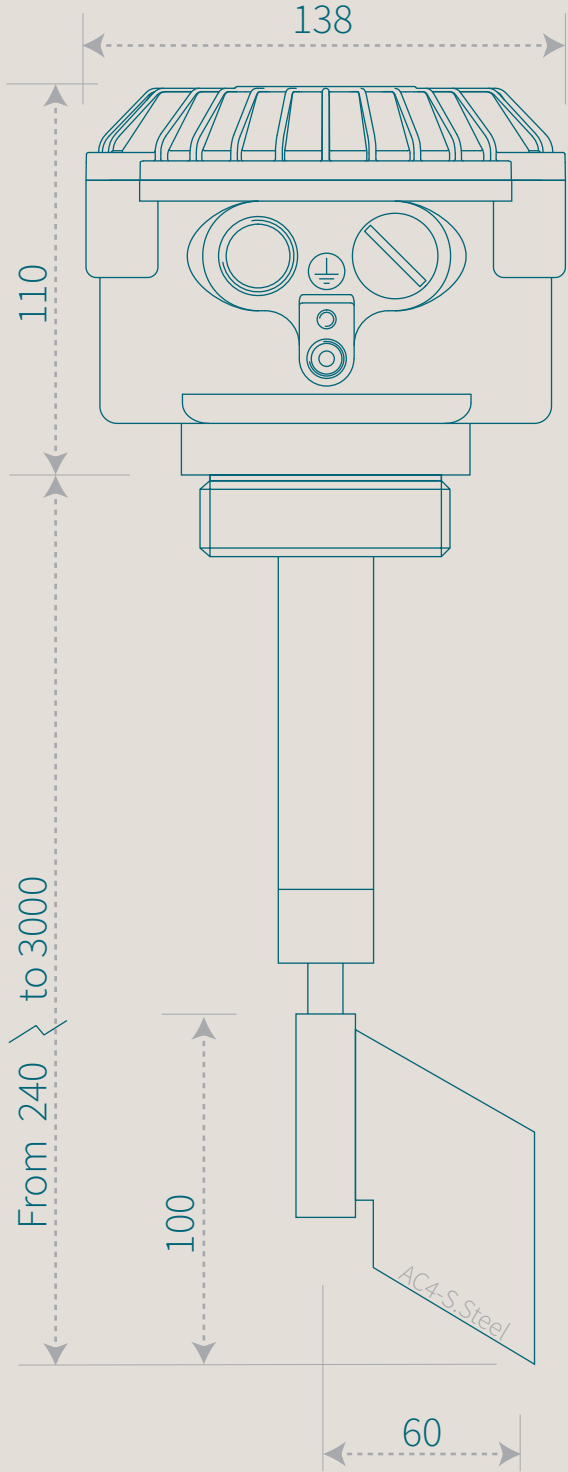


Solids



Corrosives

Customizations



110/220 V AC



24/48 V AC



24 V DC



Voltage control



Double contact



8 pulse



4 RPM



Low temperatures

Lamp



220VAC



110VAC



48VAC



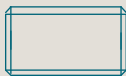
24VAC



24VDC



Stainless steel flange



Stainless steel sleeve 2 1/2 Gas



Stainless steel shaft extension with protection from 240 to 3000 mm

Stainless steel



AC1



AC3



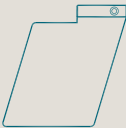
AC4



AC5



AC5L



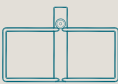
AC6



AC7



AC8



AC9



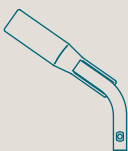
AC10



AC11



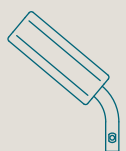
AC12



AC14



AC15



AC16