

LEVEL INDICATOR

PFG05ATFHV60

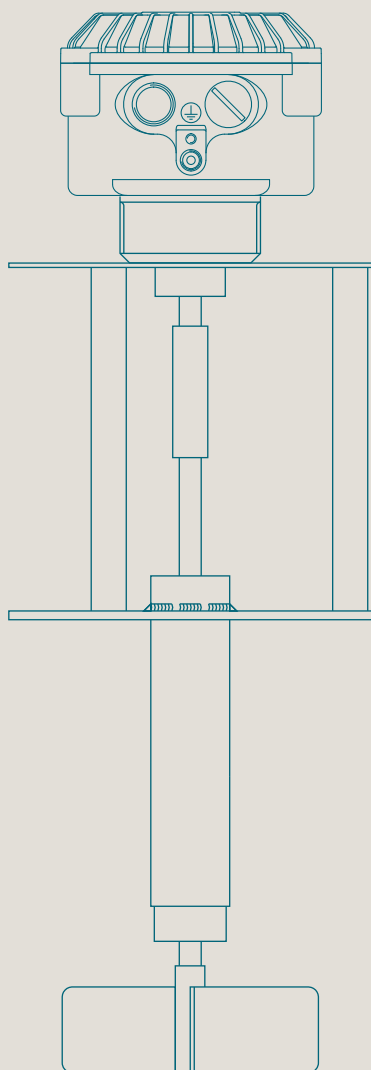
Product Line: **ROTARY**

Level indicator suitable for operating in **high temperature** environments, with a high percentage of humidity and in the **presence of steam**.

All parts in contact with the measured material are made of stainless steel. Version with double flange, allows the discharge of condensation and operates with a maximum temperature inside the silos of **600°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.



Solids



Corrosives



High
Temperature

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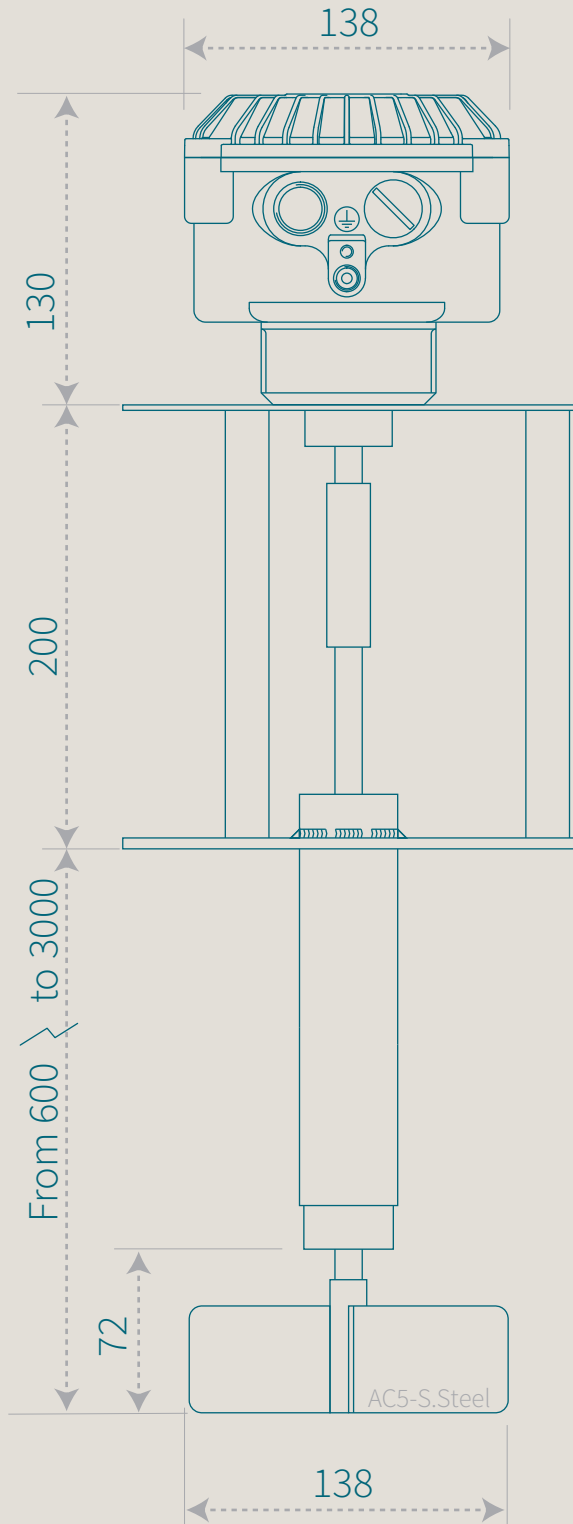
Solids



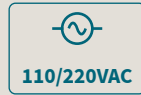
Corrosives



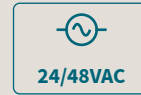
High Temperature



Customizations



110/220 V AC



24/48 V AC



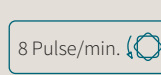
24 V DC



Voltage control



Double contact



8 pulse



4 RPM



Low temperatures

Lamp



220VAC



110VAC



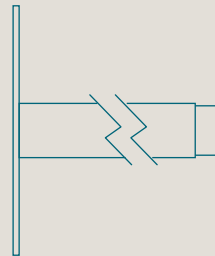
48VAC



24VAC



24VDC



Stainless steel shaft extension with protection from 600 to 3000 mm

Stainless steel



AC1



AC3



AC4



AC5



AC5L



AC6



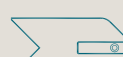
AC7



AC8



AC9



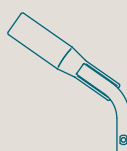
AC10



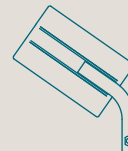
AC11



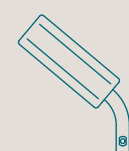
AC12



AC14



AC15



AC16