

Data sheet

FILL INDICATOR 6" VAPOR TIGHT

IDEAL USAGE

Projects that require a level indicating system for controlling the content level from a good distance

BENEFITS

- Vapor tight level indicator
- Convenient and easy to set up
- Withstand most chemicals and harsh conditions



WEIGHT AND MEASURES

Dial Face:	Diameter 200 mm
Height:	330 mm including 6" flange
Width:	180 mm (Overall)
Weight:	16 kg (approx, including blind flange)
Max temperature: (dry resistance)	70 °C (NBR)* - 100 °C (EPDM/Viton) (depending on gasket)

* NBR material is standard. EPDM/VITON/PTFE are optional materials

DIAL/HOUSING DESIGN

Housing:	Cast aluminum alloy A356 to withstand corrosive atmosphere
Shaft:	Stainless steel
Sprockets:	"Acetel" – Quiet w/ long life
Bearings:	"Rulion" inert to most chemicals & harsh conditions (-240 to +287°C)
Seals:	"Viton" quad rings for long term sealing application
Constant torque spring:	Stainless steel

INTERNAL DETAILS

Float:	Stainless steel "Teflon" coated to resist product build up
Cable:	Stainless steel "Teflon" coated with attachments of stainless steel

ELECTRICAL SPECIFICATIONS

Power requirements:	Requires no electricity
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QUALITY & SAFETY

Each unit is tested to 127 cm of water column to ensure no emissions. Additionally, each unit is inspected prior to installation and at the end of each hire

APPLICATION NOTES

This product cannot be used on Mix Tanks. Applications vary, so please share the following information with your BakerCorp representative:

- Description of product stored
- Specific gravity of product stored
- Fill and drainage flow rates
- Type of valves used and where connected
- Any unique characteristics to the product(s) stored