TECHNICAL DATA

G/LL63 Liquid Level Contents Gauge





The Model **G/LL63** series vertical spiral gauge is a mechanically operated liquid level gauge.

The gauge is mounted vertically from the top of the tank so as the liquid level changes the float follows that change and uses a magnetic coupling to transfer that motion from the float to the level indicator dial.

The gauge is completely sealed so there is no risk of the tank contents leaking through the gauge header.

SPECIFICATION

Liquid Types

Liquids compatible with the construction materials, typically fuels, oils, water.

Materials

Header: **Guide Rail:** End Cap:

Dial Capsule:

30% Glass Filled Nylon 66 Anodised 6005-T5 Aluminium 30% Glass Filled Nylon 66

End Cap Screw: Spiral:

A2 Stainless Steel 316 Stainless Steel

Float:

Polypropylene Polycarbonate

Environmental Ratings

Ingress: IP67

-20 °C to 125 °C **Operating Temp:**

Operating Pressure: 1 bar

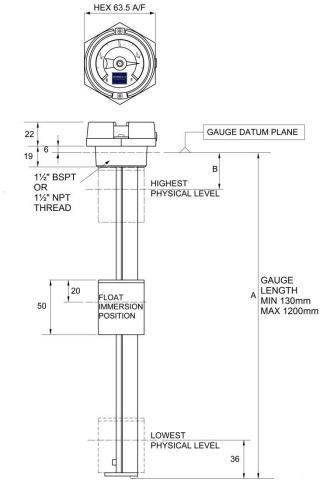
Vibration: 1.88 Grms BS EN 60068-2-64:1995 Shock:

500 m·s⁻², 11 ms, BS EN 60068-2-7:1993

Options

Dial Capsule: Thread:

Fozmula or Blank marking 11/2" BSPT or 11/2" NPT



Hermes Close | Tachbrook Park | Warwick | CV34 6UF | United Kingdom Tel: +44 (0)1926 466700 | Fax: +44 (0)1926 450473 | sales@fozmula.com

www.fozmula.com