# **TECHNICAL DATA**

## **G/LL28 Liquid Level Contents Gauge**





The **G/LL28 Series** is a simple, robust, mechanical liquid level contents gauge using a float to move the dial pointer via a magnetic coupling. This prevents ingress of the tank contents into the indicator capsule.

The gauge may be specified as a top or side mounted variant.

The gauge is supplied as standard with a 1.0 m, or optionally 0.5 m long float arm, which may be cut to suit a specific tank depth by the customer.

## **SPECIFICATION**

### **Liquid Types**

Liquids compatible with materials of construction, typically water, coolant or diesel fuel.

#### **Materials**

Flange: Nickel Plated Aluminium Main Body: 30% GF Nylon 66

Gear Mechanism: Acetal

Dial Capsule:PolycarbonateFloat Arm:Stainless Steel

Float: HDPE

Gasket: Nitrile Rubber

## **Environmental Ratings**

Operating Temp: -15 °C to +66 °C

**Vibration:** 15.3 Grms BS EN 60068-2-64:1993

Ingress: IP6

#### **Options**

Mounting: Top or Side Float Arm Length: 0.5 m or 1.0 m

#### **Dimensions**

Max Tank Depth: 1.0 m

Mounting Hole: Ø50 mm to 63 mm

### **Accessories**

**G/MP2 Mounting Flange:** Ø94 mm Mild Steel for welding





