

## G/LL28 Series 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 is supplied with a Nitrile rubber gasket which ensures proper sealing when installed from the tank top or side.

The gauge fits a 6 hole flange, type G/MP2, and is supplied as standard with a 1 metre (optionally 0.5M) long float arm which may be cut to suit a specific tank depth by the customer.



### Specification

#### Mounting styles:

Top mounting: 90° float arm sweep 270° scale (non-linear)

Side mounting: 90° float arm sweep 270° scale (linear)

#### Construction:

Flange: Aluminium - Nickel plated

Main body: Polyamide

Gear mechanism: POM

Dial capsule: Polycarbonate

Float arm: Stainless steel

Float: HDPE

Gasket: Nitrile rubber

#### Environmental:

Compatibility: Fluids compatible with materials of construction  
(Includes water, coolants, fuels etc.)

Operating temperature: -20°C to +80°C

G/LL28 has been vibration tested to BS EN 60068-2-64:1993 (15.3grms).

