

G/LL28 Liquid Level Contents Gauge



The **G/LL 28 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 with a 1.0m 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.

Dimensions

Max Tank Depth: 1.0 m.
Mounting Hole: Ø50 mm to 63 mm.

Materials

Flange: Nickel Plated Aluminium.
Main Body: 30% GF Nylon 66.
Gear Mechanism: Acetal.
Dial Capsule: Polycarbonate.
Float Arm: Stainless Steel.
Float: HDPE.
Gasket: Nitrile Rubber.

Options

Mounting: Top or side.
Float Arm Length: 1.0 m

Environmental Ratings

Ingress: IP67.
Operating temp: -15 °C to +66 °C.
Vibration: 15.3 Grms BS EN 60068-2-64:1993.

Accessories

G/MP2 Mounting Flange: Ø94 mm Mild steel for welding

