

Indicadores de nivel mecanicos

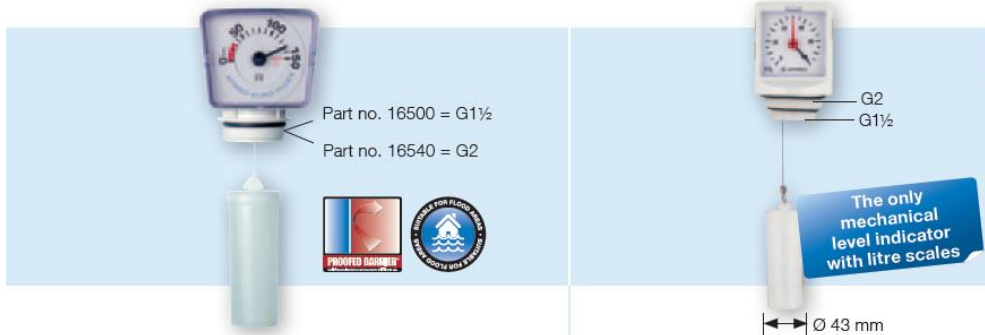


El indicador de nivel mecánico es usado para la indicación análoga en estanques de combustible y agua. A través de un mecanismo simple, mecánico, donde un flotador se desliza por medio de una varilla de bronce y guías de aluminio, moviendo una aguja indicando el nivel del líquido que existe en el estanque. Este equipo es completamente mecánico de fácil funcionamiento y no requiere ninguna fuente de alimentación. Es solo un equipo de lectura referencial nivel estanque.

Material Varilla:	Bronce.
Material guías:	Aluminio.
Indicación y caja:	Plástico reforzado.
Función :	Medición mecánica de nivel de líquidos.
Instalación :	Hilo de conexión 1 1/2" BSP.
Largos :	Desde 120 mm a 1000 mm. Otros largos consultar.
Ambiente :	Estanque estático con líquido como combustible y agua.

Nota: Puede consultar por este mismo indicador con opción contactos para control máximo y mínimo.

Mechanical level indicators



MT-Profil R - G1½ and - G2

Unimes

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Unimes

Application For continuous level measurement in tanks containing fuel oil EL, diesel fuel, biodiesel and water. For tanks heights from 0 to 250 cm. Suitable for use in flood hazard areas.

For continuous level measurement in tanks containing fuel oil EL, diesel fuel, biodiesel and other low-viscosity media which do not attack materials of the indicator. For tank heights from 900 to 2,000 mm.

Description Universal, mechanical level indicator with plastic planetary gear. Measuring range is adjustable from 0 to 250 cm by reversible scale.

Universal mechanical level indicator with fully adjustable brass and nickel silver movement. The pointer deflection amounts to 280° at tank heights and diameters from at least 900 mm to 2,000 mm maximum. Indication in percentage of liquid level, litre scale can be retrofitted. With reference pointer for consumption monitoring.

With reversible scale 0–150 cm and 0–250 cm for fast adaptation to the tank height. Odour-tight. Watertight up to 10 m water column.

Technical specifications **Measuring range (tank height)**
0/150 to 0/250 cm

Displayed values
0/150 or 0/250 liquid level in cm

Connection thread
G1½ or G2

Housing/float
Display: ABS, impact-resistant
Float: PE-HD

Measuring range (tank height)
0/900 to 0/2,000 mm

Displayed values
0/100 % liquid level

Connection thread
G1½ and G2

Housing/float
Display: ABS, impact-resistant
Window: SAN
Float: PE-HD

Additional litre scales
For use with Unimes for all standard, cylindrical horizontal tanks. When ordering, please specify the shape and capacity of tank.

Special scales
For Unimes and tanks of any shape and dimension. When ordering, please include tank drawing or bearing chart.