



Level gauge

Mano-Clock

Robust float gauge for indoor and outdoor tanks containing Fuel oil/diesel fuel (EN 590), Biofuel FAME (EN 14213), Biodiesel FAME (EN 14214) and motor oil. Intended for use with open vented stationary tanks.

Function

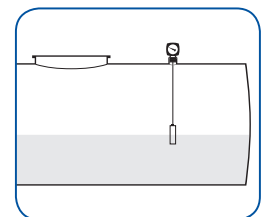
The movements of the floater are transmitted by a line to the measuring mechanism inside the meter house. The measuring mechanism consists of a spring-loaded winding drum actuating the pointer needle by means of a gear drive.

Description

Meter house \varnothing 70 mm in high quality UV-resistant plastic (ASA/SAN). UV-tested according to EN ISO 4892-1. Pressure-tight meter house design prevents the spread of oil odour indoors. Corrosion-resistant measuring mechanism in acetal plastic (POM) and spring motor made of stainless steel. Durable float made of acetal plastic (POM). Resistant against Fuel oil/diesel fuel (EN 590), Biofuel FAME (EN 14213), Biodiesel FAME (EN 14214) and motor oil. Connection 1 1/2" BSP. Standard gauges graduated in cm. Special gauges (graduated in litres, with customer logotype etc.) are available on request. Operating temperature range: $-30/+50^{\circ}\text{C}$. Measuring accuracy: $\pm 3\%$ FS (of full scale value).

Standard gauges

Mano-Clock 125 cm (For tank height 125cm)
Part no. 563 55 11
Mano-Clock 150 cm (For tank height 150cm)
Part no. 563 55 29
Mano-Clock 200 cm (For tank height 200cm)
Part no. 563 55 37



Precision mechanism

NOTE: Not for use with tanks containing gasoline, ethanol, etc. or pressurised tanks. Not intended for use as an overfill prevention device. All specifications are subject to change without prior notice. Directives and Regulations may vary from country to country.