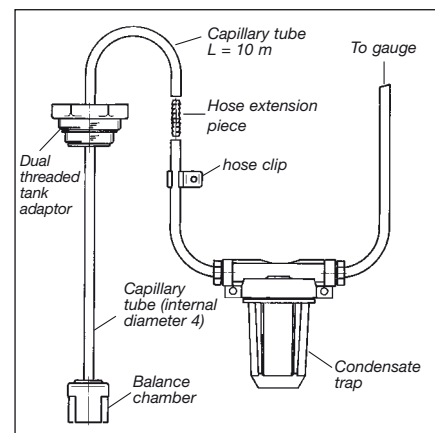
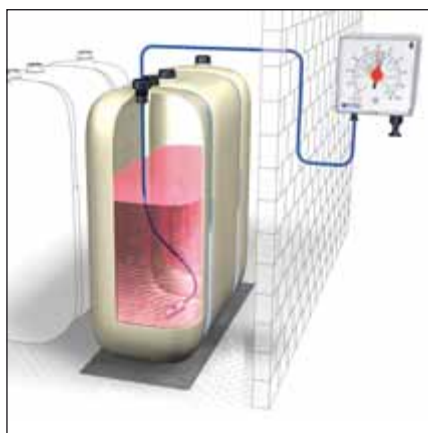


Pneumatic tank contents gauges Unitel



Unitel

Universal, pneumatic tank contents gauge featuring capsule type movement for remote indication up to 50 m. Accuracy of measurement $\pm 3\%$ FSD. Zero correction and overpressure device. Fully adjustable for tank heights between 900 and 3,000 mm at a density of 0.84 g/cm^3 (fuel oil and diesel). Reference pointer for easy consumption control. Impact resistant plastic housing for wall mounting. Indication in percentage of level. Universal connection for capillary tube with an outside diam. of 6 mm (also refer to page 110 for Pneumofix and Euroflex).

Additional slide-in scales in litres

For Unitel and Unitel for water. For all standardised, horizontally installed cylindrical vessels. When ordering, please specify the shape and capacity of tank.

Special slide-in scales

For Unitel and Unitel for water. For tanks of any shape and dimension. Scales are individually calibrated to customer's specification. Please specify exact tank shape, size and capacity.

Please refer to pages 159 to 169 for additional products for rain water harvesting systems.

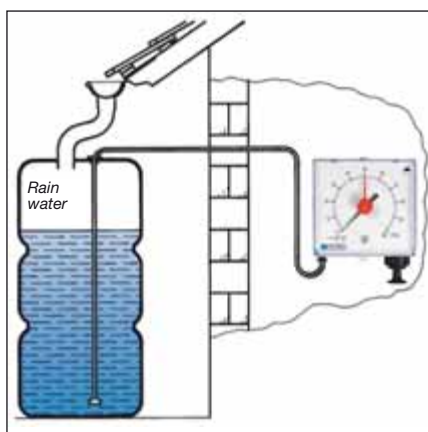
Unitel for water

For remote indication up to 50 m, with capsule type movement. Accuracy of measurement $\pm 3\%$ FSD. Zero correction and overpressure device. Fully adjustable from 900 to 2,500 mm tank height for liquids with a density of 1 g/cm^3 (water). Reference pointer for easy consumption control. Impact resistant plastic housing for wall mounting. Indication in percentage liquid level. Universal connection for capillary tube with an outside diameter of 6 mm (e.g. Pneumofix or Unitel-Montagefix-Water).

Unitel-Montagefix-Water

Complete mounting kit for installation in rain water harvesting systems with all necessary installation accessories.

Scope of delivery: Unitel for water, 3.1 m capillary tube with balance chamber, 10 m PE capillary tube 4 x 1 mm and installation accessories.



Pneumofix

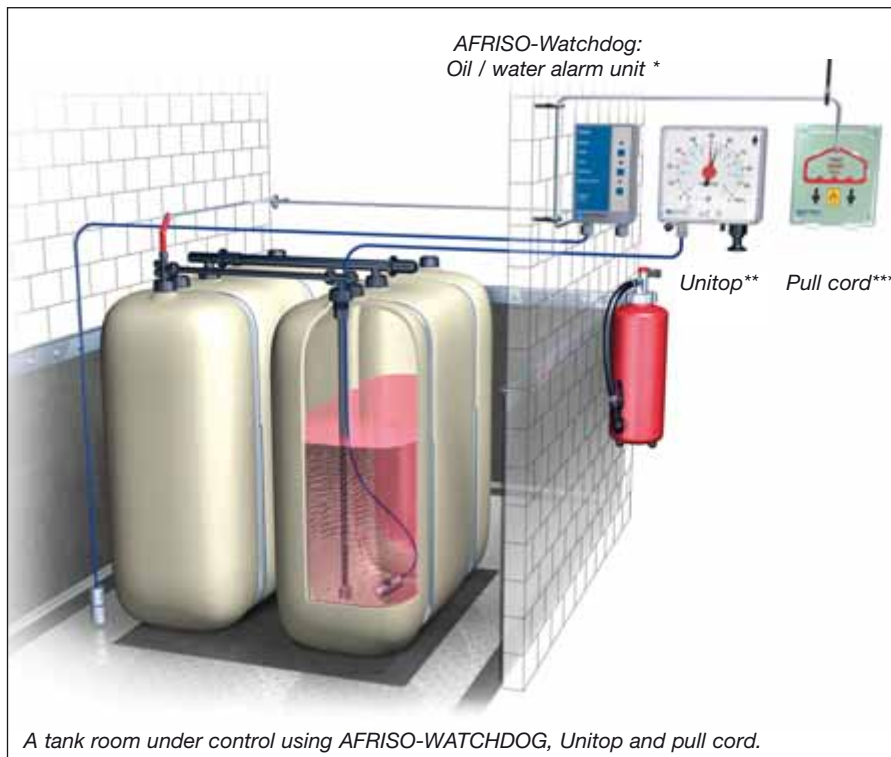
Complete, universal mounting kit for pneumatic tank contents gauges and level indicators. Suitable for tanks of up to 3,000 mm in height or diameter. Consisting of dual threaded tank adaptor G1 and G1 $\frac{1}{4}$, reducer G1 x G1 $\frac{1}{2}$ x G2. Capillary tube in tank (3.1 m long) with balance chamber, condensate trap. Capillary tube made from polyethylene, 10 m. Hose clips and steel nails, capillary extension piece. If no connection socket is available at the tank, we recommend the use of Euroflex (refer to page 110).

Montagefix extension set

10 m PE capillary tube 4 x 1 mm with capillary extension piece.

DG: G	PU	Part no.	Price €
Unitel	10	72500	
Unitel for water	10	72511	
Unitel-Montagefix-Water	10	72499	
Additional slide-in scale in litres	1	725..	
Special slide-in scale	1	72599	
Pneumofix	10	20153	
Montagefix-extension set	10	20132	
Capillary tube 50 m	1	20158	
Capillary extension piece	10	20036	

Tank contents gauges with mounting kit for plastic battery type tanks



This mounting set enables quick and easy retrofitting of plastic battery type tanks without interruption of regular operation.

- Instant installation – no problem!
 1. Drill a hole into the flange
 2. Install the capillary tube
 3. Check the level

Benefits:

No components need to be dismantled for installation. Oil carrying pipes do not need to be dismantled and then recommissioned and de-aerated.

Many plastic fuel tanks become opaque over the years due to sediments, dirt and age. Often there is no spare connection available for a gauge. This special mounting kit makes it possible to connect a pneumatic remote reading contents gauge. There is no need to switch off the burner.

Many withdrawal systems already have corresponding markings on the mounting flanges for the drilling of holes.

Attention:

In most cases, it is prohibited to drill through the tank wall. This may render the warranty for the tank null and void.

Unitel-Set

This universal, pneumatic tank contents gauge for remote indication up to 50 m comes with a mounting kit for installation on plastic battery tanks. Accuracy of measurement $\pm 3\%$ FSD. The unit is fully adjustable for tank heights from 900 to 3,000 mm for fuel oil EL or diesel (density = 0.84 g/cm^3). Reference pointer for easy consumption control. Indication in percentage of level. The mounting kit consist of the capillary tube 2.10 m with balance chamber ($\varnothing 9 \text{ mm}$), self-sealing tank adaptor for a 10 mm hole, 10 m capillary tube, hose clips, steel nails and a capillary extension piece.

Unitop-Set

This universal, pneumatic tank contents gauge for remote indication up to 50 m comes with a mounting kit for installation on plastic battery tanks. Accuracy of measurement $\pm 2\%$ FSD. The unit is fully adjustable for tank heights from 900 to 3,000 mm for fuel oil EL or diesel (density = 0.84 g/cm^3). Reference pointer and date indicator for easy consumption control. Indication in percentage of level. Litre scales are available (a request card is included with the kit). The mounting kit is identical to the Unitel kit.

- * Refer to page 91 for an oil/water alarm unit
- ** Refer to page 16 for Unitop
- *** Refer to page 114 for a pull cord

DG: G	PU	Part no.	Price €
Unitel-Set	10	72512	
Unitop-Set	5	28004	