



Item no. 322/371
Manufacturer's no. 5545



Tank Electrode K, Tank Height 15 – 50 cm



Information

Pack size	60x11x4.5 cm
Net weight	140 g
Gross weight	150 g
Catalogue page	434

These tank sensors have been specially developed for the precise fill level measurement of fresh water, waste water (grey and process water) and faeces in metal and plastic tanks and are therefore versatile in use. By using appropriate materials, these tank sensors also fulfil the requirements of the DIN 2001-2 Drinking Water Ordinance.

A special feature of these tank sensors is that the tank electrodes can be installed on the top of the tank from the inside as well as from the outside. For fresh water tanks, there is even the option of attaching them (38 mm) to the underside of the tank.

The measuring electrodes can be easily shortened to the individual height of the tank. The exact „full“ adjustment is made using an adjuster at the top of the sensor.

- Mounting on the tank: top/bottom
- Suitable for fresh water
- Suitable for waste water
- Suitable for faeces

Product features:

- Robust, fully electronic capacitive measuring method
- Insensitive to dirt and deposits in the water

Specifications

Nominal voltage	12 V 24 V
Variant	Tank height 15 – 50 cm

- Simple adjustment to the specified height
- No mechanically moving parts
- Suitable for plastic and metal tanks
- Linear, stepless signal of the fill level
- Wide range of installation options
- Suitable for 12 V/24 V continuous operation