

# Water detector in diesel tank DETECTO SR18

- Water detection
- Small dimensions
- Cable, 5 m long
- To use with a relay ES 2001:  
1 relay output (alarm)



DETECTO SR18

## APPLICATIONS

- Water detection at the bottom of diesel storage tanks

## DESCRIPTION

The detection is based on the variation of electrical resistance caused by the presence of water between the two electrodes of the probe. This variation is converted into a signal On/Off by the relay ES 2001 (see data-sheet 530-01).

The probe must be placed inside, at the bottom of the tank and connected to the ES 2001 relay.

## TECHNICAL FEATURES

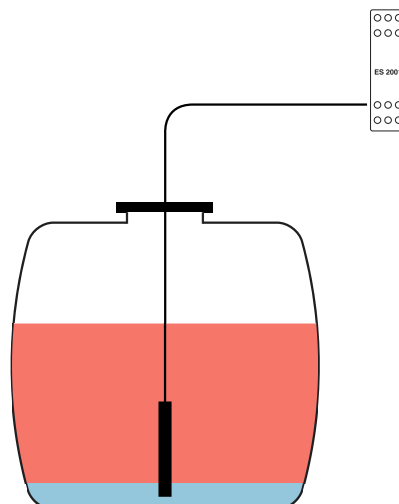
Electrodes	AISI 316 L
Body	PVC, polyamide cable gland O.D.: 20 mm; Height: 120 mm (including PG)
Cable	NEOPRENE, 3x1 mm <sup>2</sup> (O.D. 8.8 mm) Length 5 m

## CODENUMBERS AND REFERENCES

Code	Reference	Description
542 300	DETECTO SR18	Probe for detection of settled water in diesel
530 200	ES 2001 / 230 V AC	Relay, power supply 230 V AC
530 254C	ES 2001 / 24 V DC	Relay, power supply 24 V DC
590 860	Mount fitting	



ES 2001



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