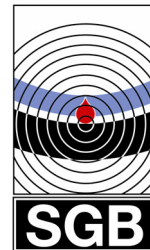
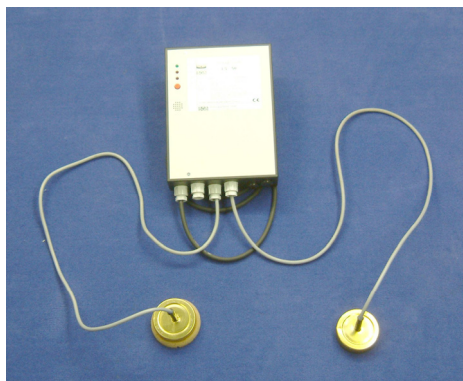


# Leak detection technology

*For a clean and protected environment*



## Leakage Sensor LS 50



LS 50 leak indicating unit C



LS 50 leak indicating unit A

Leakage Sensor to detect liquids in bunds, sumps manhole chambers, etc.

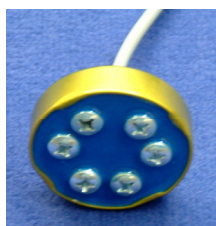
With different sensors leaking liquids with flash point above 55°C are detected quick and reliable.

<u>Sensor type:</u>	<u>Indication level:</u>
Floating Switch (FS)	ca. 3 cm
Capacitive Sensor (KS)	< 5 mm
<b>Capacitive Sensor with fleece (KVS)</b>	<b>&lt; 1 mm</b>
Conductivity Sensor (LS)	< 3 mm

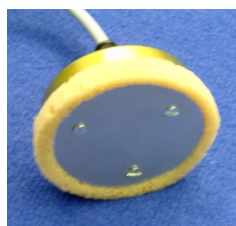
The selection of the sensor is done depending on the physical and chemical properties of the liquid to be detected.

The indication unit is available in different designs:

- Leak indication unit A,  
For top hat rail installation for the connection of one sensor, including for an optical alarm and a dry relay contact.
- Leak indication unit C,  
For wall installation, able to connect one or two different sensors including for optical and audible alarm and a dry relay contact.



Conductivity sensor (LS)



Capacitive sensor with fleece (KVS)



Floating switch (FS)

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