

Data sheet

Lokaset 20

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Alarm device for cesspools



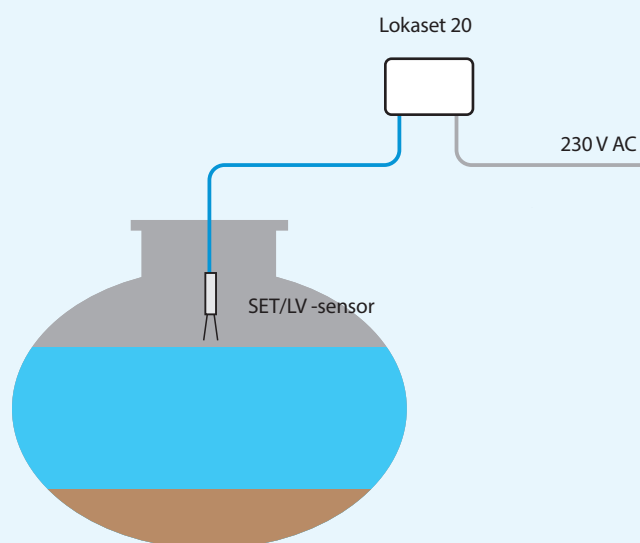
The Lokaset 20 is an extremely reliable full alarm device for cesspools. This compact package saves time and alleviates concerns, through efficient cesspool level control.

Complete cesspool control is achieved through a conductive sensor. The system is reliable and proven. Harmful overflow can be eliminated. Costs related to unnecessary emptying of the tank is also avoided.

The Lokaset 20 control unit is equipped with both a visual and acoustic signal alarm. The alarm can easily be forwarded with the relay output. Lokaset 20 is very easy to install as a retrofit.

Technical data

Supply voltage:	230 V \pm 10%, 50/60 Hz, 2,8 VA
Probe:	SET/LV or SET/L with 15 m cable (max. 100 m)
Relay output:	De-energised on alarm, potential-free switching contacts (μ). Max. connection values: 250 V / 4 A / 100 VA
Ambient temperature:	0 °C...+50 °C
Enclosure:	Polycarbonate, IP54
Dimensions:	130 x 80 x 35 mm (w x h x d)



Protecting the environment

Labkotec Oy is specialised in alarm devices for oil and grease separators, ice detection systems, detector technology, electronic level gauges and automation. Special attention to the design of our products enhances reliability and performance, which plays a vital role in protecting the environment.

Labkotec is ISO 9001 and ISO 14001 quality certified, while our environmental systems are certified by Lloyd's Register Quality Assurance.

All Labkotec alarm systems for oil separators are approved in accordance with the ATEX directive 2014/34/EU and IECEx.