

Options and equipment

For a clean and protected environment



Order as on label:

E FA CV P FC M N AZ LG LE S Si T 8S

Alphabetical order:

8S with up to 8 probes (only DL and VLXE .. M)

AZ Elapsed alarm time counter

E Extended

CV Check valve (only DLR)

FA Filling level indication

FC Filter control

LE Remote monitoring LOD with Ethernet

LG Remote monitoring LOD with GSM

M Manometer

N Refilling required

P Protected

S Service display

Si Service indication

T Tightness alarm

OPTIONS

8S With up to 8 probes (only DL and VLXE .. M)



- Extension of the leak detector with the possibility of connecting up to 8 leakage probes
- Probes are explosion proof and therefore suitable for installation in zone 1 (e.g. manhole)
- Monitoring principle: Probes react to an increase in liquid in the manhole
- Approved as a leak detection system according to EN 13160 (leak detection system class III)

[▲ to the top](#)

AZ Elapsed alarm time counter



- Counts alarm hours, i.e. the time between the occurrence of the alarm until it is remedied
- Saves the alarm hours (even in the event of a power failure)

[▲ to the top](#)

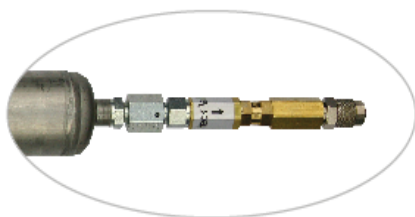
E Extended



- Expansion of the leak detector equipment by additional functions such as solenoid valves (MV), probes, additional pressure switches (ZD) or similar

[▲ to the top](#)

CV Check valve (only DLR)



- Prevents gases from flowing back towards the leak detector (zone reduction)
- Is installed in the connection line of the leak detector

[▲ to the top](#)

FA Filling level indication



- Press the operating button once and the tank's current filling level is displayed.
- Automatic display of the quantity of the stored product in liters, per cent and centimeters
- Made for tanks storing diesel or heating oil

[▲ to the top](#)

FC Filter control (only DL with air as leak detection medium)



- Shows the use of the dry material
- Ensures the necessary maintenance of the dry filter
- Prevents corrosion due to condensate accumulation in the interstitial space
- The notice can be forwarded potential-free.

[▲ to the top](#)

LE Leak detector Online Diagnostics with Ethernet module



- Remote monitoring with Ethernet module
- 24/7/365: Monitors safely and permanently the operating conditions of the leak detector (collects and transmits the data which are then analyzed)
- Registers and sends alarm notice in an adjustable frequency until the cause has been remedied
- Particularly suitable for unmanned filling stations, remote systems and emergency power systems
- The use of LE can prolong the maintenance intervals

[▲ to the top](#)

LG Leak detector Online Diagnostics GSM module



- Remote monitoring with GSM module
- 24/7/365: Monitors safely and permanently the operating conditions of the leak detector (collects and transmits the data which are then analyzed)
- Registers and sends alarm notice in an adjustable frequency until the cause has been remedied
- Particularly suitable for unmanned filling stations, remote systems and emergency power systems
- The use of LG can prolong the maintenance intervals

[▲ to the top](#)

M Manometer



- Digitally shows the current pressure of the system

[▲ to the top](#)

N Refilling required



- Visually indicates that the pressure in the interstitial space has dropped and that the pressure must be built up again
- Only for static leak detection systems

[▲ to the top](#)

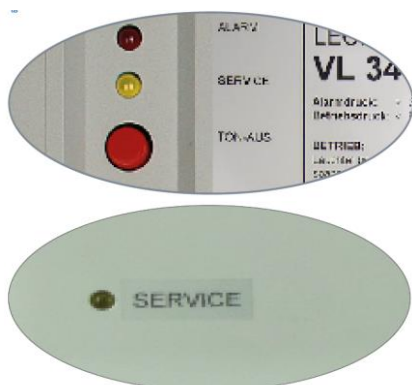
P Protected - weatherproof housing



- Protection against external weather influences
- Depending on the device type and application (stored product, system requirements, location, etc.) housing can be either made of painted sheet steel or stainless steel

[▲ to the top](#)

S/Si Service display / Service indication



- Indicates the mandatory annual functional test of the leak detector
- Version S: Defined period after commissioning
- Version Si: The period within the maintenance interval is freely selectable (1 to 63 months)

[▲ to the top](#)

T Tightness alarm

- Pre-warning system with optic and acoustic indication if the pressure conditions in the entire system deteriorate (e.g. when a leak is initiated)

[▲ to the top](#)