

Leak detectors - sight glass principle LAS



Benefits

- Proven liquid-based leak detector
- Robust stainless steel housing cover/bottom
- Version E with additional wire mesh cylinder
- Version E with wire mesh cylinder and tilting valve for protection against loss of leak monitoring liquid during transport and for venting on site

Application

For aboveground double-walled tanks containing water-polluting liquids. Application under atmospheric conditions for steel tanks and double-walled tanks with approval for leak detectors. Types LAS 24 E, LAS 39 E and LAS 72 E for all water-polluting liquids. Types LAS 24, LAS 39, LAS 72 and LAS 230 for water-polluting with a flash point of > 55 °C.

Versions

	Active volume	Interstitial space of tank	Number of additional containers	Part no.
LAS 24	0.7	Max. 24 I	-	43515
LAS 24 E with additional wire mesh cylinder	0.7 I	Max. 24 I	-	43516
LAS 24 EK with additional wire mesh cylinder and tilt valve	0.71	Max. 24 I	-	43517
LAS 39	1.11	Max. 39 I	-	43526
LAS 39 E with additional wire mesh cylinder	1.11	Max. 39 I	-	43525
LAS 72	2.11	Max. 72 I	Max. 4	43528
LAS 72 E with additional wire mesh cylinder	2.11	Max. 72 I	Max. 4	43527
LAS 230	6.61	Max. 232 I	Max. 4	43550

Blue part no. = in-stock items





	Part no.
Mounting kit LAS 0 Test valve	43529
Mounting kit LAS 1	43530
Mounting kit LAS 2	43531
Mounting kit LAS 3	43532
Mounting kit LAS 4	43533
	Blue part no. = in-stock items

Description

Leak detector for liquid systems consisting of a transparent acrylic glass cylinder, stainless steel housing covers and bottoms. Connection thread G1. Approval DIBt: Z-65.24-381.

Version E with wire mesh cylinder. LAS 24 EK for mobile tanks with tilting valve to protect against loss of leak detection fluid during transport and for venting on site. LAS 39 and 72 with G1 connection at the side for up to 4 additional containers with 4.5 litres each. The additional containers allow for leak detection at tanks with a greater interstitial space (see overview).