

LOKATOR VL20

MULTI GAS LEAK DETECTOR FOR INDUSTRIAL LEAK DETECTION (HFC, HFO, R32, R600A, R290, H₂ TRACER GAS)





LOKATOR VL20 BASE UNIT



Mobile, industrial leak detector. The high flexibility of the LOKATOR VL20 allows for use with different refrigerants and for H_2 tracer gas with the same probe. The unit is the perfect tool for quick and accurate leak location whatever the gas to be detected.

The simple and easy to use LOKATOR VL20 is designed for small or medium size production lines of refrigeration and A/C units. Its main advantage is to very quickly find even fine leaks. The operator can set two alarm levels or select one manually. The unit gives a clear visual and audible alarm indication as soon as the leak level is exceeded. Maintenance can be done easily on-site within a few seconds.

- ↔ Shock-proof housing
- ↔ Easy maintenance and calibration
- Visual indication of leaks, degassing, saturation and ambient contamination
- Permanent self-checking of power supply, probes and connections
- Automatic zeroing with compensation of ambient contamination

Cable for connecting the base unit

to the probe.

NOTE: The base unit comes without probe and without probe cable. Please select those articles from the tables below.

Article no.	Article name	Description	
L14004337	LOKATOR VL20-BU	Base unit	
Technical data	а		
Warm-up time	:	180 sec.	
Reaction time:		1 sec.	
Operating temperature:		10°C - 40°C	
Power supply:		rechargeable battery (9 V - 1.5 A max.)	
Battery life:		4 hours	
L x H x D in mm:		220 x 220 x 80	

550 g

e for HFC, HFO, R600a,	Article no.	Article name	Description		
H ₂ tracer gas	L14004341	LOKATOR VL20-CSU-U	Universal probe		
id play D indicates a leak	Technical da	ta			
D Indicates a leak	Sensitivity:		0.5 g/yr for HFC and HFO		
consists of detection block with			0.5 g /yr for R600a and R290		
al sensor and sniffing pipe.	1x10-5 cc/s for H2/N2 or 1 g/yr R134a equivalent				
	Sniffing pipe:		flexible (130 mm)		
	Also availabl	e separately			
	Article no.	Article name	Description		
	L14004343	LOKATOR VL20-DB-U	Detection block with universal sensor		
	L14004344	LOKATOR VL20-SP13	Sniffing pipe		

Article no.

Article name

L14004342 LOKATOR VL20-C2P6B-2.5M

Weight:

PROBE



PROBE CABLE





Description

Probe cable (2.5 m)