

Leak Detection



DVGW-approval | foam-forming leak detector according to DIN EN 14291 | non flammable | non-corrosive

WEICON Leak Detector is used for the fast, convenient and reliable location of leaks (cracks or porous spots) in pressurized pipes. Leak Detection does not form any hazardous compounds with carbon dioxide (CO₂), propane, butane, acetylene, oxygen, city or natural gases. It can be used wherever compressed air, natural or liquid gas is processed, and wherever leaky points can occur on fittings, threated joints, and connections. It greatly contributes to the safety of pneumatic brakes and gas lines.

Characteristics

Specific properties	DVGW-tested for oxygen and suitable for CO ₂
Colour	pale yellow, clear
Odour	nearly odourless
Shelf life	24 mon.
suitable for processing with	WSD 400 WPS 1500

Thermal parameters

Temperature resistance	up to +50 °C
------------------------	--------------

Approvals / Guidelines

ISSA Code	75.628.34
IMPA Code	551631/32/33

Processing

Shake content before use or before filling into pressure vessel (4-6 bar, e.g. in pressurized air spray can). Apply the product generously with a paint brush or by spraying. Leaking spots cause bubbles. Avoid eye contact. Rinse splashes with water.

Storage

Store in tightly closed original container. Protect from direct sunlight. The storage temperature must not exceed +50°C. Keep container in a cool, well-ventilated location. Store in dry place.

Instructions for use

When using WEICON products, the physical, safety-related, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.

Accessories

10000393	Adapter for WSD 400, 1 PCE
10009303	Spray Set for WSD 400, 1 PCE
10009301	WSD 400 Pressurized-Air Spray Can, 1 PCE
10000398	Adjusting Valve for cans, 1 PCE
10016002	Pump Dispenser WPS 1500, 1 PCE
10016213	Extension tube for WPS 1500, 1 PCE
10000402	WEICON Pump Dispenser Special, 1 PCE

Available sizes

10002065	Leak Detection, 5 L, pale yellow, clear
10002066	Leak Detection, 10 L, pale yellow, clear
10007597	Leak Detection, 1 L, pale yellow, clear
10053490	Leak Detection, 28 L, pale yellow, clear

To the product detail page:



Note

The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

WEICON Middle East L.L.C.
United Arab Emirates
phone +971 4 880 25 05
info@weicon.ae

WEICON Czech Republic s.r.o.
Czech Republic
phone +42 (0) 417 533 013
info@weicon.cz

WEICON GmbH & Co. KG
(Headquarters) Germany
phone +49 (0) 251 9322 0
info@weicon.de

WEICON Romania SRL
Romania
phone +40 (0) 3 65 730 763
office@weicon.com

WEICON South East Asia Pte Ltd
Singapore
phone (+65) 6710 7671
info@weicon.com.sg

WEICON Inc.
Canada
phone +1 877 620 8889
info@weicon.ca

WEICON Ibérica S.L.
Spain
phone +34 (0) 914 7997 34
info@weicon.es

WEICON Italia S.r.l.
Italy
phone +39 (0) 010 2924 871
info@weicon.it

WEICON SA (Pty) Ltd
South Africa
phone +27 (0) 21 709 0088
info@weicon.co.za

WEICON Kimya Sanayi Tic. Ltd. Şti.
Turkey
phone +90 (0) 212 465 33 65
info@weicon.com.tr