

Is a Leak Causing Your Inaccurate Results?

Agilent CrossLab CS Electronic Leak Detector



The new Agilent CrossLab CS Electronic Leak Detector lets you quickly detect leaks in your valves, fittings, and traps

Gas leaks in your GC system can cause detector noise and baseline instability, shorten column life, and waste expensive carrier gas. The CrossLab CS Electronic Leak Detector helps keep this problem in check by quickly identifying troublesome leaks.

Its unique advantages include:

- **Greater speed.** Response time is less than two seconds, and zeroing time is less than 1.5 seconds.
- **No hassle.** The leak detector can be updated via USB firmware and features an easy-swap cartridge system.
- **Confident readings.** Achieve a sensitivity of 0.003 mL/min for helium, and eliminate guesswork with an easy-read OLED display and a 49.9 dB audible beep.
- **Contaminant-free.** Unlike liquid-based detectors, the CrossLab CS Electronic Leak Detector runs on battery or USB power.

Agilent
CrossLab

From Insight to Outcome



Tired of juggling a flow meter and leak detector?

The new Agilent CrossLab CS Electronic Leak Detector and ADM Flow Meter cartridge system combines leak detection and flow measurement into a single handheld system. It's the ultimate GC monitoring and diagnostic tool.



No guesswork. When a gas leak is detected, the screen displays bar levels that are proportional to the extent of the leak.

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Leak detector specifications

Parameter	Value
Sensitivity*	Helium 0.003 mL/min in atmosphere
Operating temperature range	0 to 45 °C (noncondensing)
Storage temperature range	-15 to 50 °C
Power	Three AA batteries (alkaline) or USB power
Display	128 × 64 pixels monochrome with 16 greyscales
Dimensions	201 mm x 88 mm x 48 mm
Weight	420 g

*When verified with calibrated leak source at ambient temperature of 20 to 24 °C at standard atmospheric pressure.

Ordering information

Description	Part Number
Agilent ADM Flow Meter	G6691A
ADM Flow Meter replacement cartridge	G6692A
CrossLab CS Electronic Leak Detector	G6693A
Electronic leak detector cartridge only	G6694A
CrossLab CS bundle: ADM Flow Meter and Electronic Leak Detector—includes 1 handheld unit, 2 cartridges, and a free carrying case	G6699A

Environmental impact

The Agilent CrossLab CS Electronic Leak Detector has been independently audited for its environmental impact and has received the ACT (Accountability, Consistency, Transparency) label, published by My Green Lab. See how you can reduce your lab's environmental impact with sustainability-driven innovation.

www.agilent.com/chem/mygreenlab



See how easy it is to stop productivity-busting leaks in their tracks: www.agilent.com/chem/gas-management

Complete your GC workflow:
www.agilent.com/chem/productivityGC

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This information is subject to change without notice.

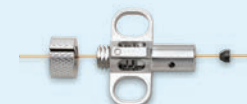
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Two other ways to keep GC leaks at bay



Ultra Inert gold seals

Ensure a leak-free seal that reduces active analyte adsorption.



Self Tightening column nut

Get a leak-free connection without expensive upgrades or adaptors.

Contact us :
Email: sales@hexoind.com

