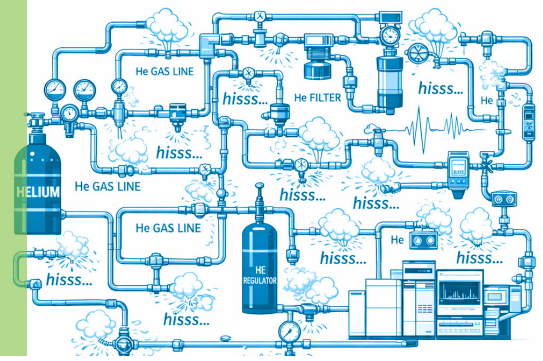


Helium costs are skyrocketing!

Stop the Leaks, Save Helium.



Agilent delivers solutions helping Laboratories to pinpoint helium leaks and improve productivity

Take control of your helium usage. Stop leaks before they impact your lab!

Typical He Leaks in Labs and related Cost

0.5 L/min (Typical Laboratory Gas Distribution System)	263 m ³ *	~ 4.000 € *
1.0 L/min (Bad Laboratory Gas Distribution System)	526 m ³ *	~ 8.000 € *
2.0 L/min (Very Bad Laboratory Gas Distribution System)	1050 m ³ *	~ 15.000 € *

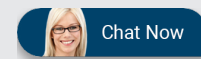
* leak volume and cost per year



Contact Agilent Leak Detection Experts

Toll-Free: 00 800 234 234 00
vpt-customer@agilent.com

Visit our website to Chat live
with an expert:



Screen → Pinpoint → Confirm



Multi-Gas Sniffer

- Compact handheld design for easy use in the field
- Fast leak localization (pinpointing)
- Multi-gas electronic sensing for He, He, H₂, Ar, and N₂
- Sensitivity: 5.1×10^{-5} mbar-L/s
- Supports Sniffing operating mode



PHD-4 Sniffer

- Lightweight, shoulder-strap portable design (2.6 kg)
- Leak localization (pinpointing) and quantitative measurement
- Helium-selective permeable membrane technology
- Sensitivity: 5×10^{-6} mbar-L/s
- Sniffing mode operation



Helium Leak Detector

- Benchtop or cart-mounted configuration
- Leak localization and quantitative measurement
- Helium-sensitive spectrometer detection
- High sensitivity performance: 5×10^{-12} mbarL/s
- Supports both Sniffing and Vacuum test modes

Leak Detection: Why It Matters, How It Works

[Multi-Gas Sniffer Webpage](#)

[PHD-4 Webpage](#)

[Agilent HLD Webpage](#)

DE-013664

This information is subject to change without notice.
© Agilent Technologies, Inc. 2026
Published in the USA, March 2026
5994-9123EN