

**New**

Protect Your GC Column by using the new

# BGB Electronic Leak Detector

- Detects a broad range of gases
- Ex rated for use with hydrogen and other explosive gases\*
- Audible tone indicates the severity of a leak
- Long-lasting battery; up to 12 hours of continuous use



## Price

**CHF 1100.-**

**EUR 995.-**

\* Caution: The BGB leak detector is designed to detect trace amounts of hydrogen in a noncombustible environment. It is NOT designed for determining leaks in a combustible environment. A combustible gas detector should be used for determining combustible gas leaks under any condition. When using it to detect hydrogen, the BGB leak detector may only be used for determining trace amounts in a GC environment.

# BGB Electronic Leak Detector

Don't let a small leak turn into a costly repair - protect your analytical column by using a BGB leak detector.



## Features & benefits include:

- Audible tone indicates the severity of a leak
- Redesigned circuitry offers 12 hours of operation between charges
- Detects a broad range of gases; Ex rated for use with hydrogen and other explosive gases\*
- Ergonomic, handheld design
- Rugged side grips for added durability
- Handy probe storage for cleanliness and convenience
- Long-lasting battery; up to 12 hours of continuous use
- Automatic shutoff
- A convenient carrying and storage case
- Easy-to-clean probe assembly
- A universal charger set (CH, European, UK, U.S. and Australian plugs included).
- Manual in German, English and French

Part No.	Description	Price CHF / EUR
33333	BGB Electronic Leak Detector, ea.	1100.00 / 995.00

## Leak Detector Specifications:

Detectable Gases:	Helium, Nitrogen, Argon, Carbon Dioxide, Hydrogen	
Battery:	Rechargeable lithium ion internal battery pack (12 hours normal operation)	
Operating Temperature Range:	0–48 °C	
Humidity Range:	0–97%	
Warranty:	One year	
Certifications:	CE, Ex, Japan	
Compliance:	WEEE, RoHS	
Limits of Detection and Indicating LED Color:	Helium, 1.0 x 10 <sup>-5</sup> , red LED	Hydrogen*, 1.0 x 10 <sup>-5</sup> , red LED
	Nitrogen, 1.4 x 10 <sup>-3</sup> , yellow LED	Argon, 1.0 x 10 <sup>-4</sup> , yellow LED
	Carbon Dioxide, 1.0 x 10 <sup>-4</sup> , yellow LED	Gas detection limits measured in atm cc/sec.

Avoid using liquid leak detectors on a GC! Liquids can be drawn into the system and/or into the leak detector.

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Prices may change without notice and do not include VAT.