Dynamic Duo

Restek's Leak Detector and ProFLOW 6000 Flowmeter
An Unbeatable Combination





Restek's Dynamic Duo

An Unbeatable Combination!

Restek's New Leak Detector

Redesigned and better than ever, our new leak detector is an essential tool for troubleshooting and routine maintenance of your gas chromatograph. Don't risk damaging your system or losing sensitivity; check for leaks often and protect your GC column and instrument with a Restek leak detector!



ProFLOW 6000 Flowmeter

With its wide range of capabilities, the ProFLOW 6000 flowmeter simplifies gas flow measurement in the lab. Real-time measurements can be made for various types of flow paths, including continually changing gas types.

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NIST-Traceable Calibration

You can rely on accurate calibration over the entire range of measureable flow rates. Recalibration service is also available to support preventative maintenance programs.

Ease of Use

Ergonomic design and side grips ensure comfortable handheld use; extendable stand makes conversion to benchtop use quick and easy.

Volumetric Flowmeter

Measure the flow rate of any gas, including gas mixtures. Unlike mass flowmeters, this volumetric unit is not limited to a preset list of gases.

Accurate Measurements

More accurate than a bubble flowmeter, the ProFLOW 6000 flowmeter is accurate to $\pm 2\%$ of the flow reading or ± 0.2 mL/min, whichever is greater.

Extended Flow Range

Offering a wide range of flow rates, the ProFLOW 6000 flowmeter accurately measures flows from 0.5 mL/min to 500 mL/min.

Order today at www.bgb-shop.com

Dynamic Duo (Restek Leak Detector and ProFLOW 6000 Flowmeter)

Protect your instrument and improve data quality with this powerful pair from Restek. Checking for leaks and verifying flows before you start helps you avoid costly problems later.

Description	qty.	cat.#
Dynamic Duo Combo Pack (Restek Leak Detector and ProFLOW 6000 Flowmeter)	kit	22654
Related Products and Accessories		
Leak Detector With Hard-Sided Carrying Case and Universal Charger Set (U.S., UK, European, Australian)	ea.	22655
Small Probe Adaptor for Leak Detector	ea.	22658
Restek ProFLOW 6000 Electronic Flowmeter With Hard-Sided Carrying Case	ea.	22656
Soft-Sided Storage Case for Leak Detector or ProFLOW 6000 Flowmeter	ea.	22657

Restek's New Leak Detector

Redesigned and better than ever, our new leak detector is an essential tool for trouble-shooting and routine maintenance of your gas chromatograph. Don't risk damaging your system or losing sensitivity; check for leaks often and protect your GC column and instrument with a Restek leak detector!



Leak Detector Specifications:

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	Detectable Gases:	Helium, nitrogen, argon, carbon dioxide, hydrogen
	Battery:	Rechargeable lithium ion internal battery pack (12 hours normal operation)
	Operating	
	Temp. Range:	32–120 °F (0–48 °C)
	Humidity Range:	0–97%
	Warranty:	One year
	Certifications:	CE, Ex, Japan
	Compliance:	WEEE. RoHS

Limits of Detection

These gases can be detected with the Restek electronic leak detector at the following leak rates:

Minimum Detectable Gas Limits and Indicating LED Color:

- Helium, 1.0 x 10⁻⁵, red LED • Hydrogen*, 1.0 x 10⁻⁵, red LED • Nitrogen, 1.4 x 10⁻³, yellow LED
- Argon, 1.0 x 10⁻⁴, yellow LED • Carbon dioxide, 1.0 x 10⁻⁴, yellow LED

Gas detection limits measured in atm cc/sec.

ProFLOW 6000 Flowmeter

With its wide range of capabilities, the ProFLOW 6000 flowmeter simplifies gas flow measurement in the lab. Real-time measurements can be made for various types of flow paths, including continually changing gas types.

Flowmeter Specifications: Type of Flowmeter: Volumetric

Battery:	2-AA		
Operating Temp.	Range: 32–120 °F (0–48 °C)		
Warranty:	One year		
Certifications:	CE, Ex		
Compliance:	WEEE, RoHS		

Patented

Optional Accessories



22657

Soft-Side Carry/Storage Case

Ideal for storing your leak detector or flowmeter in smaller spaces such as a tool box.



Small Probe Adaptor for Leak Detector

Verify hard-to-reach leaks using the small probe adaptor.

Order today at www.bgb-shop.com

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