



# Dedicated **gas solutions** for **Waters LC-MS**

With two decades of experience, PEAK Scientific develop market-leading gas generators for labs. Our generators are engineered to deliver the consistent flow and purity you demand, at the push of a button. What separates us from our competitors is the service we provide. With certified PEAK engineers stationed across the globe, our commitment is to keep your generator running day in, day out.

## Why a PEAK gas generator?



### **Convenient**

No changing cylinders or running out during analysis



### **Consistent**

Consistent quality and purity of gas, no risk of contamination



### **Economic**

Eliminate on-going costs of cylinders, manage lifetime running costs



### **Efficient**

Streamline workflow, faster sample throughput



### **Green**

Reduce carbon footprint by eliminating recurring gas deliveries



### **Protected**

Comprehensive on-site warranty & service contracts

## Contact us today to discover more!

**Web:** [www.peakscientific.com/water](http://www.peakscientific.com/water) **Email:** [discover@peakscientific.com](mailto:discover@peakscientific.com)

**Tel:** +1-866-647-1649



Your local **gas generation** partner

[www.peakscientific.com/waters](http://www.peakscientific.com/waters)

# Dedicated Solutions

PEAK Scientific has engineered various dedicated generators meeting the specifications of Waters' LC-MS instruments.

## Genius XE Series

- Up to 70 L/min of contaminant-free nitrogen
- Can supply multiple MS instruments (Genius XE 70 models)
- Next-generation high performance premium compressors, engineered exclusively for Genius XE
- Self contained, plug and play, 12 months service interval



## Solaris XE for Waters

- Waters approved solution
- Suitable for any Waters LC-MS instrument
- An output of analytical grade nitrogen at up to 35 L/min
- Self-contained, plug and play, 12 months unlimited service interval
- Stackable with Waters Aquity QDa Detector

## Genius SQ 24

- Best value nitrogen generator on the market
- Variable flow up to 24 l/min of analytical-grade nitrogen
- Integrated internal compressors for easy plug and play



## Infinity XE 60

- Up to 520 L/min of analytical grade nitrogen
- Optional second outlet for Dry Air
- LC-MS/MS solution for labs with an external air supply

## [PEAK Protected]<sup>™</sup>

PEAK Scientific gas generators come backed by a 12 month warranty. Beyond this period, you can ensure that your investment continues to be [Protected] by our comprehensive generator care cover. (Genius XE models have a 2 year warranty\*)

Our world-class aftercare support packages deliver a program of scheduled preventative maintenance whilst giving you the reassurance of instant access to worldwide technical support and priority on-site response in the untimely event of a breakdown.

\*Year 2 of warranty subject to generator being serviced at end of year 1 by a PEAK-approved agent in accordance with fixed annual maintenance schedule. For full terms and conditions visit: [www.peakscientific.com/warranty-statement](http://www.peakscientific.com/warranty-statement)