

Genius XE - high performance nitrogen generators for the lab

Built upon decades of innovation in gas generation for the lab, **Genius XE** sets a new benchmark in performance and confidence. With increasingly sensitive applications and demands on productivity, you can't afford to compromise on instrument gas.

Featuring **Multi-Stage Purification™** and **innovative ECO technology**, Genius XE delivers exceptional quality and reliability...**When only exceptional will do.**



Genius **XE 70**

Genius **XE 35**

- **Multi-Stage Purification™** producing analytical grade N2 to 99.5% purity
- Variable flow rate up to 70 L/min and pressure up to 116 psi
- **ECO (Electronic Compressor Optimization™)** technology for low energy consumption and enhanced compressor performance
- On-board service scheduling and system diagnostics
- 2 year comprehensive manufacturer's warranty*

The most advanced nitrogen generator on the market today

Genius XE is designed from the ground up to deliver maximum performance, for labs that can't afford to compromise. The perfect combination of innovative technology and expertise, to meet the needs of even the most demanding laboratories.

*2nd year warranty subject to completion of preventative maintenance visit arranged within 12 months of installation. For full terms and conditions visit www.peakscientific.com/warranty-statement

When **only exceptional** will do



- **Productivity**

Built to exacting standards in our high-tech UK manufacturing facility, Genius XE gives you 24/7 365 nitrogen on-demand.

- **Confidence**

Latest generation technology gives you greater confidence in analytical accuracy and peace of mind of having a global leader in your lab.

- **Convenience**

Smaller, more discrete, and easier to use than ever before thanks to PeakOS™, Genius XE is the ultimate solution for zero-stress nitrogen gas in the lab.

- **Versatility**

With flexible flow rates and purity up to 99.5%, Genius XE is a versatile solution for various instrument gas needs including LC-MS, ELSD or sample evaporators.



24 hour response

Rapid response service engineer network, guaranteed on-site within 72 hours globally, 48 or 24 hours available in some regions.



Manufacturer approved parts

All components in Genius XE are precision engineered and tested to ensure optimal performance in your generator. We offer a fast response replacement parts service, shipping to you within 48 hours



Certified engineers

Over 100 dedicated, fully certified direct Peak Service Engineers globally, with expert knowledge in troubleshooting and fixing any generator problem.



95% first time fix

Having dedicated Peak engineers around the world means most issues are resolved on first visit – 95% of the time in fact. No other generator brand gives you this peace of mind.



Global 24hr technical support

With regional service centres around the world, and fast-response online support, you can be sure of quick resolution to any question or problem you may have with your Peak Scientific generator.



Installation & set up service

Genius XE is by design simple to set up and use. But we offer a full installation and training service for customers who wish it, with a dedicated Peak FSE visiting you to assist with getting up and running with no stress.

Contact us today to discover more!

Web: www.peakscientific.com/genius **Email:** discover@peakscientific.com