NG4000 Nitrogen Generator

Part number: 10-2260 (230v) - UK | 10-2270 (230v) - EU | 10-2280 (110v) - US



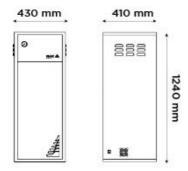
Description

The NG4000 delivers ultra high purity nitrogen at trace detection limits through Pressure Swing Adsorption technology at flows of 4 L/min for GC applications.

Generator Details

• Gas types: Nitrogen

Integrated compressor: No



Key Features

- Suitable for applications such as GC, DSC, DMA
- Suitable for applications requiring ultra high purity
- Available with or without an external compressor
- Contains self-regenerating Carbon Molecular Sieve column
- Gas is supplied on demand so generator works to your schedule
- 12 month comprehensive on-site warranty

Technical Specifications	NG4000 Nitrogen Generator
Gas Type	Nitrogen
Max Gas Flow:	40000cc/min
Max Purity:	99.9995%
Min Inlet Pressure:	120 psi
Max Inlet Pressure:	130 psi
Min Air Inlet Flow:	4000 cc/min
Start Up Time:	8 Hours
Voltage:	110/230
Frequency:	50/60
Current:	0.5 Amps
Max Operating Temp:	25°C / 77°F
Particles:	<0.01 µm
Noise Level:	0
Size (HxWxD) mm	1222 x 432 x 406 mm
Size (HxWxD) Inches	48.1 x 17 x 16 inches
Generator Weight	88kg / 193.6lbs

PEAK Protected

Peak Scientific gas generators define the benchmark in reliability, convenience and performance in laboratories around the world, and come backed with a 12 month warranty. Beyond this period however you can ensure that your investment continues to be [Protected] by our comprehensive generator care cover.

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.

- For ordering parts visit: www.peakscientific.com/ordering/
- For service plans visit: www.peakscientific.com/service/service-plans/

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