Infinity 1033 Nitrogen Generator

Application: 3 x SCIEX LC-MS/MS

Part number: 13-1274

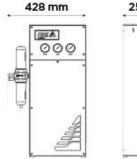


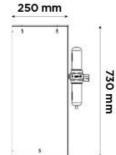
Description

Membrane technology is at the heart of the Infinity 1033, generating laboratory-grade nitrogen on-site to users with an existing air supply. With the ability to perform at its maximum 24 hours a day, if required, and minimum maintenance requirements, the Infinity 1033 is a durable, hassle-free solution for SCIEX LC-MS instruments requiring curtain gas flows of up to 57 L/min, source gas flows of up to 78 L/min and exhaust gas flows of up to 75 L/min.

- Gas types Nitrogen, Air
- Integrated compressor: No
- Application Types: 3 x SCIEX LC-MS/MS







Key Features

- Capable of supplying multiple SCIEX LC-MS instruments
- 24/7 operation at optimum performance if required
- Gas is supplied on demand so generator works to your schedule
- Few moving parts means little maintenance required and ensures long life of the generator
- Minimal set-up required
- Completely silent in operation
- 12 month comprehensive on-site warranty

Technical Specifications	Infinity 1033 Nitrogen Generator	
Gas Type	Nitrogen	
Max Gas Flow:	57	
Max Output Pressure:	110psi/7.6bar	
Gas Type	Air	
Max Gas Flow:	78L/min	
Max Output Pressure:	110psi/7.6bar	
Gas Type	Air	
Max Gas Flow:	75L/min	
Max Output Pressure:	108psi/7.4bar	
Max Output Pressure:	110psi/7.6bar	
Gas Outlets Fitting:	3x 1/4" BSPP	
Min Inlet Pressure:	120psi/8.3bar	
Max Inlet Pressure:	145psi/10bar	
Min Air Inlet Flow:	340	
Min Inlet Air Quality:	1.4.1	
Start Up Time:	30 mins	
Voltage:	N/A	
Frequency:	N/A	
Current:	N/A	
Max Operating Temp:	30°C / 86°F	
Particles:	<0.01 µm	
Accreditations:	CE	
Size (HxWxD) mm	730 x 428 x 250 mm	
Size (HxWxD) Inches	28.7 x 16.9 x 9.8 inches	
Generator Weight	20kg / 44lbs	

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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