

FLAIRMO N2G-15C – NITROGEN GENERATOR



The FLAIRMO N2G-15C is a high quality internal nitrogen generator mounted in a ruggedized stainless steel cabinet, making it a standout generator for demanding environments. Its flexible mounting options - wall or floor - make it an adaptable solution for a wide range of industries. Built with advanced [Pressure Swing Adsorption](#) (PSA) technology, the N2G-15C generator delivers high nitrogen purity ranging from 95% to 99,9995%, ensuring reliable performance for critical applications, such as food & beverage, manufacturing, 3D printing and many more.

Specifications

Nitrogen Capacity	(15 NI/min - 0,9 Nm3/hr)
Nitrogen Purity	99,5% @ 20 °C
Compressor	Oil-free & integrated long life compressor
N2 Holding Tank	6 Litres in stainless steel
LxWxH	722 x 270 x 551 mm
Weight	52 kg
Ambient Operating Temp.	5 - 40 °C
Duty Cycle	S1 - 100 %
Noise Level	60 dB(A) / 1 m
Voltage-Frequency	230V / 50Hz
Power	0,64 kW / 2,7 A
Air Supply	Internal compressor
Optional Purity Range	95% - 99,9995%

- Industrial
 - 3D-printing
 - Recommended by [Formlabs](#) for the Formlabs Fuse 1+ 30W
- Electronics
- Food & Beverage
- Laboratory