

FLAIRMO N2G-15 – NITROGEN GENERATOR



The FLAIRMO N2G-15 is high quality external 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-15 generator delivers high nitrogen purity ranging from 95% to 99,9995%, ensuring reliable performance for critical applications, such as food & beverage, manufacturing and many more.

Specifications

Nitrogen Capacity	(15 NI/min - 0,9 Nm3/hr)
Nitrogen Purity	99,5% @ 20 °C
LxWxH	722 x 270 x 551 mm
Weight	45 kg
Inlet-Flow-Rate	45l/min @ 7 bar (ISO 8573-1: Class 2.4.1)
Ambient Operating Temp.	5 - 40 °C
Duty Cycle	S1 - 100 %
Noise Level	50 dB(A) / 1 m
Voltage-Frequency	100-240V / 50-60Hz
Power	0,2 A
Air Supply	External compressor
Optional Purity Range	95% - 99,9995%

- Industrial
- 3D-printing
- Electronics
- Food & Beverage
- Laboratory