



# AUTOMATIC NITROGEN AIR GENERATOR BGEN-501

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Nitrogen Air Generator produces a continuous flow of high purity Nitrogen at selected pressure. It is compact & also cost effective and the compressor for generating both the gases is common. Long service life, easy maintenance and performance makes it more efficient.

Used in GC-FID, FPD, NPD, TCD, AED, GC-MS, LC-MS-MS, ICP / NMR, FTIR / IR, ELSD detector, Purging, Ampule Filling, Thermal instruments, Turbo Evaporator (N2 Concentrator), All Analytical Instruments.

Also known as Laboratory Nitrogen Air Generator.

## BGEN-501 AUTOMATIC NITROGEN AIR GENERATOR



- Stainless steel air tank inside
- Deoxidization device
- Output gas purity is higher
- Inside machine use silicon rubber ring ( lower content sulfur)
- Increased gas output quality
- Compact design, easy using, automatically operation, safety

## SPECIFICATIONS

Model	BGEN-501
Air Pressure	0.4 Mpa
Nitrogen purity	Oxygen content < 3ppm, dew point-56°C
Air Flow Rate	0-2000 ml / min
Dimension	470x260x380 mm
Net Weight	28 kg
Consumption Power	210 W



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