

PRODUCT CATALOG



AUTOMATIC NITROGEN AIR GENERATOR BGEN-501



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AUTOMATIC NITROGEN AIR GENERATOR BGEN-501

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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