

NITROGEN AIR GENERATOR



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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.

GEN51 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	GEN51-0300	GEN51-0500	
Air Pressure	0.4	0.4 Mpa	
Nitrogen purity	Oxygen content < 3	Oxygen content < 3ppm, dew point-56°C	
Air Flow Rate	0-2000	0-2000 ml / min	
Dimension	470x260	470x260x380 mm	
Net Weight	28	28 kg	
Consumption Power	210 W	250 W	





GEN51-0500



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