

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 Mpa	
Hydrogen purity	99.999%	
Hydrogen Flow Rate	0-300 ml / min	0-500 ml / min
Air Flow Rate	0-2000 ml / min	
Hydrogen Pressure	0.4 Mpa	
Dimension	470x260x380 mm	
Net Weight	28 kg	
Consumption Power	300 W	400 W



GEN51-0300



GEN51-0500



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