



AUTOMATIC NITROGEN AIR GENERATOR GEN51-0500

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.

GEN51-0500 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	GEN51-0500
Air Pressure	0.4 Mpa
Hydrogen purity	99.999%
Hydrogen Flow Rate	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	400 W

