





## 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
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	250 W



## **Labstac LLC**

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA Email: contact@m.labstac.com | Website: labstac.com