

PRODUCT CATALOG



NITROGEN AIR GENERATOR





NITROGEN AIR GENERATOR

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.

500 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 | BGEN-502 |
|-------------------|---------------------------------------|----------|
| 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 | 250 W |







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