



AUTOMATIC NITROGEN GENERATOR GEN31-0500

Designed in such a way that not only removes the hassle of having to change over cylinders, it provides an uninterrupted supply of gas at a consistent purity. Features like low operating cost, environment friendly, safe, enegry efficient makes it an ideal choice for laboratory.

Used in Analytical chemistry, Spectroscopy, Pharmaceutical, General laboratory, Food Packaging, Reducing fire hazards, Manufacturing of stainless steel, Wine bottling, LC-MS Gas Chromatography, Fire protection, Glass Industry.. Also known as Laboratory Nitrogen Generator.

GEN31-0500 AUTOMATIC NITROGEN GENERATOR

Automatic control, constant pressure, constant flow

Ultra high molecular membrane separation technique, PCAN carrier and precious metal catalyst

Deoxidation and Dehydration device, high purity

Compact, frees up valuable space

Easy operation, meliminate the need for expensive gas cylinder Safe and reliable



SPECIFICATIONS

Model	GEN31-0500
Hydrogen purity	99.999%
Flow Rate	0-300 ml / min
Output Pressure	0-0.4 Mpa
Pressure Stability	<0.001 Mpa
Dimension	400x360x220 mm
Net Weight	14 kg
Consumption Power	150 W
Power Supply	220 V±10%, 50 Hz

