## AUTOMATIC NITROGEN GENERATOR GEN31-0300

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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.

## GEN31-0300 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	GEN31-0300
Hydrogen purity	99.999%
Flow Rate	0-500 ml / min
Output Pressure	0-0.6 Mpa
Pressure Stability	<0.001 Mpa
Dimension	370x330x180 mm
Net Weight	10 kg
Consumption Power	250 W
Power Supply	220 V±10%, 50 Hz



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