

PRODUCT CATALOG



AUTOMATIC NITROGEN GENERATOR BGEN-602





www.biolabscientific.com

AUTOMATIC NITROGEN GENERATOR BGEN-602

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.

BGEN-602 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	BGEN-602
Nitrogen purity	Oxygen content<3PPM
Flow Rate	0-300 ml / min
Output Pressure	0-0.4 Mpa
Humidity	<85%
Environmental Temperature	
	1-40°C
Pressure Stability	<0.003 Mpa
Dimension	370x180x330 mm
Consumption Power	60 W
Power Supply	220V±10% 50Hz



Biolab Scientific Ltd. 3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada Email: info@biolabscientific.com | Website: www.biolabscientific.com