

Nitrogen Generator

N2G-300 N2G-500

Product characteristics

- ◆ Simple operation, just connect compressed air and turn on the power switch to generate high-purity nitrogen;
- ◆ The electrolytic cell has a large electrolysis area, low cell temperature and long service life;
- ◆ Equipped with a liquid-proof device to ensure that the instrument does not have liquid return;
- ◆ Automatic emptying, power failure has the function of automatically closing the gas path;
- ◆ Pressure and flow are automatically displayed, automatic constant pressure and constant flow, and the nitrogen flow can be fully automatically adjusted according to the amount used.



Specifications

Model	N2G-300	N2G-500
Output flow: ml/min	0-300	0-500
Input pressure: (MPa)	0.45	
Output pressure: (MPa)	0.4	
Gas purity: (%)	99.995	
Input power: (W)	80	150
External Dimensions(W*D*H)(mm)	310*200*370	
Package Dimension (W*D*H)(mm)	430*310*480	440*320*500
G.W.(kg)	11.2	11

Hydrogen gas generator

H2G-300 H2G-500

Product characteristics

- ◆ Simple operation, high-purity hydrogen can be produced by turning on the power supply;
- ◆ High electrolysis efficiency, long-term use, purity and flow rate will not decay;
- ◆ High reliability, simple daily use and maintenance, only need to add pure water regularly;
- ◆ Pressure and flow rate are automatically displayed, automatic constant pressure and constant flow, and hydrogen flow rate can be fully automatically adjusted according to the amount used;
- ◆ Equipped with safety devices, sensitive and reliable, and equipped with anti-return liquid device to ensure that the instrument has no return liquid phenomenonProduct application



Specifications

Model	H2G-300	H2G-500
Output flow: ml/min	0-300	0-500
Output pressure: (MPa)	0.3Mpa	
Gas purity: (%)	99.999	
Input power: (W)	150	300
External Dimensions(W*D*H)(mm)	310*200*370	
Package Dimension (W*D*H)(mm)	430*310*480	
G.W.(kg)	11.2	