

Micro Hydrogen Cryogenic Nitrogen Generator Membrane Unit GPH-300

Basic Information

. Place of Origin: **CHINA** . Brand Name: **GASPU** CE · Certification: **GPH** Model Number: • Minimum Order Quantity: 1pcs • Price: Negotiate · Packaging Details: Carton • Delivery Time: 15work days Payment Terms: T/T

. Supply Ability: 30pcs/month



Product Specification

· Name: Micro Hydrogen Generator

· Capacity: 300ml/min 99.99% • Purity: Size: 400*350*350 · Work Pressure: 4-6barg

220V 50Hz 0.6kw • Power:

18kg Weight:

• Package: Carton Packaging

• Highlight: Micro cryogenic nitrogen generator,

Hydrogen cryogenic nitrogen generator,

Micro nitrogen membrane unit

Product Description

Micro GPH-300 Hydrogen generator

The GPH series hydrogen generator is a specialized equipment developed by our company's gas source department for the use of high-purity hydrogen in the laboratory. Its small size, stable gas output, high purity, reliability and safety are characteristics that are highly favored by laboratory personnel.

The capacity of this model is 300ml/min and purity is 99.99%.

Product features:

- 1. Can replace hydrogen high-pressure steel cylinders, safe and reliable, without the need for back-and-forth transportation, producing hydrogen immediately upon startup, flexible and convenient
- 2. Low maintenance cost, only need to add pure water for continuous use during normal use
- 3. Digital display of hydrogen production, facilitating observation of instrument operation status and fault diagnosis
- 4. Large capacity water storage device, allowing for continuous uninterrupted operation for several days with one water addition
- 5. The purification tube of the disposable stretching mold reduces leakage points, which is more likely to protect the reliability of the instrument
- 6. Two one-way valves, dual protection to prevent instrument backflow.



Specification:

Item	specification
Capacity:	0-300ml/min
Outlet Pre:	0-0.45Mpa
Pressure stability:	<0.3%
Purity:	>99.99%
Tank:	3liter 3
Water quality requirements:	3esistivity≥1MΩ/cm
Power:	220v±10%, 50-60Hz
Work temp:	0-42
Work humidity:	<85%



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