



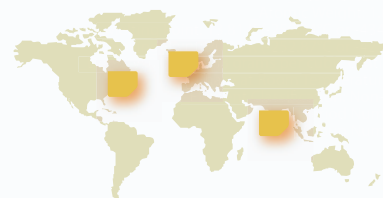
HYDROGEN GENERATOR CFH200 - 600

- ▼ CFH200-600_
- // 99.995% Purity_
- // 200- 600cc/min_Max_Flow_Rate_

With more than 10 years experience in development and production of laboratory gas generators Peak Scientific has developed close relationships with Instrument Manufacturers and other clients. We have invested time & effort to learn more about your work, the environment you work in and the instruments you operate to conduct your research. The results are not only products which fulfill your needs and wishes, but they have also been tried, tested & approved by the world's leading Instrument Manufacturers, making it the industry's choice.



We are confident that our products will help you concentrate on more important aspects of your work than your gas supply.

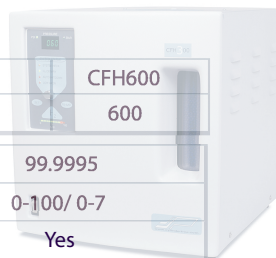


Features & Benefits

- Experience
_more than 10 years of experience in the industry
- Safety
_built inline with Health & Safety Standards
- Quality
_High quality Hydrogen at 100 psi outlet pressure
- Convenient
_24/7 uptime, if required
_Accurate Analysis
_No health hazards
_Automatic Water Loading Pump

The CFH200-600_

The CFH Range delivers high purity gas with reliability & safety built in to every component. The 'cylinderfree' systems have many unique features, making them the preferred choice of laboratories requiring reliability & quality. Using ION exchange membrane technology originally developed for NASA the generator requires only deionised water (loaded automatically) to produce a constant supply of hydrogen gas.



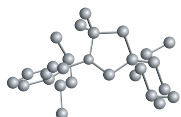
Technical Specifications Hydrogen Gas_

	CFH200	CFH300	CFH600
Max Flow Rate (cc/min ATP)	200	300	600
Purity (%)	99.9995		
Delivery Pressure (psi/bar)	0-100/ 0-7		
Gas Flow Indicator	Yes		
Dual Pressure Safety	Yes		
System Check	Yes		
Leak Detection	Yes		
Water Purity Req'd (Conductivity/Resistivity)	<1.0 uS/cm/ >1.0M Ohm-cm		
Outlet Port	1/8" OD tube		
Electrical Requirements	230v/50Hz vA300 115v/60Hz vA300		
Dimensions (cms/ ins)	38.5x35x39 15x14x15		
Weight (kg/ lbs)	22 / 48.5		



//The safer solution to your total gas requirements_

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