

Hydrogen Generator HG-300PWM

- Produce high purity H2 from pure water for laboratory use.
- Suitable for Chromatography as support gas for FID.
- **Reduce danger of explosion of H2 capsule.** And Get free from displacing heavy capsule.
- **H2 Leak**, High pressure, low and over tank water and filter **alarm**.

HG-300 PWM Specification

Parameter	Range	Comment
Generation method	Pure water electrolysis	Using PEM cell
Generation rate	300	MI/min
Output pressure	4	Bar
Purity	99.999	Percent
Guaranty	1	Year
Warranty	10	Year
Water quality	>1M ohm/cm	Deionized or redistilled water
Power	220 V AC – 150 W	No need stabilizer
Dimension	23 X 39 X 45	Cm (W X H X D)
Weight	15	Kg

**Hydrogen generator
HG-300 PWM**
The best choice for
providing high purity
hydrogen for
gas chromatography
support gas for FID
Laboratory use H2 gas
From pure water

