

HYDROGEN GENERATOR MODEL H2-I



ADVANTAGES:

- Very Economical in Operation,
- Gas on Demand,
- Flow display helps to detect any leakage and abnormalities in GC systems. (Not available with most suppliers).
- Easy to install and low maintenance.
- Only distilled water is the consumable.
- Safety – No explosion possibility.
- Saves power and cylinder handling risk.

FEATURES:

- Electrolysis of Water Produces Pure Hydrogen.
- High Purity better than 99.9999%.
- Low internal storage volume.
- Instant gas production
- Constant purity
- Very small table space (Foot Print).
- Maintains constant pressure.

SPECIFICATIONS

Flow Rate	300 ml/min
Pressure (Fixed)	4 Kg/cm ²
Pressure Indication	Digital Display
Flow Indication	Digital Display
Hydrogen Purity	>99.9999%
Water Quality	>2megaohm.cm
Moisture Content	< 1 PPM
Nitrogen	< 1 PPM
Oxygen	< 1 PPM
Dimensions (H x W x D) in mm	350 x 220 x 340
Weight	12 Kgs appx.
Operating Voltage	220 V AC 50 Hz
Power Consumption	160 watts



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