

# Green Hydrogen Generator Nvis 6007GH



## (Green Hydrogen Generator)

**Nvis 6007GH Green Hydrogen Generator** is an example of alkaline electrolysis hydrogen generator. Alkaline electrolysis is one of the methods used to produce hydrogen gas through the electrolysis of water. It includes green hydrogen generator which splits water ( $H_2O$ ) into its constituent elements as hydrogen ( $H_2$ ) and oxygen ( $O_2$ ) by passing an electric current through an electrolyte solution. with the use of solar energy this green hydrogen generator can produce Green Hydrogen.

## Features

- Provided with flow display
- Provided with pressure gauge
- Over pressure protection
- Automatic pressure control
- Automatic flow tracking
- Provided with level indicator for chemicals used

# **Technical Specifications**

### **Green Hydrogen Generator**

Output Volume	:	0-1010 ml/min
Output Pressure	:	0-4 Bar
Hydrogen Purity	:	99.999%
Over pressure Protective Value	:	4.0 Bar
Power	:	220V±15%, 50~ 60 Hz
Input Power	:	450Watt

### Optional

• Solar power plant of 1kW capacity with inverter, battery and structure.

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