

## Experimentation with Bio Energy Nvis 6013





## **Features**

- Easy illustration of energy generation using Bio Energy
- Complete set up provided with Biofuel
- Online product tutorial
- Light weight

**Nvis 6013 Experimentation with Bio Energy** is used to demonstrate the functions of renewable fuel cell using Isopropylalcohol as the biofuel.

Bio Energy is derived from biofuels like bioethanol, biodiesel, etc. Our product uses Isopropyl alcohol as its bio fuel for energy generation. Isopropyl alcohol is an aliphatic alcohol. The energy generated can be used to run different applications like Buzzer, Fan, etc.

## **Technical Specifications**

## Fuel cell

Dimensions (mm)	: W 55 x D 45 x H 16
Weight	: 23.5g (approximate)
Output Voltage	: 1V DC
Output Current	: 18.5mA
Isopropyl alcohol Storage Tank	
Volume	: 60ml
Buzzer	: 1V DC
Fan motor	: 1V DC
Dimensions (mm)	: W 300 x D 255 x H 20

Designed & Manufactured in India by

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