



55924 Experimentation with Bio Energy is used to demonstrate the functions of renewable fuel cell using Isopropyl alcohol 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.

Features

1. Easy illustration of energy generation using Bio Energy
2. Complete set up provided with Biofuel
3. Light weight

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

Note: Specifications are subject to change.