

Product Name :
Biomass Fuel Training Kit**Product Code :**
NRE-18-06-18-0190**Description :**

Biomass Fuel Training Kit

Technical Specification :

The Kit should cover like or better than the following:

Transesterification of fat into biodiesel

Measurement of fat parameters of biodiesel

Extraction of fats from edibles or oil crops

Setting up a mash / fermentation

Fermentation of different sugars (including catalytic de-composition of starch into monosaccharide)

Detection of fermentation gases

Distillation of a mash

Characterization of the produced ethanol

Introduction ethanol fuel cell

Characteristics of ethanol fuel cell

Dependency of the ethanol fuel cell on concentration and temperature

- Energy balance of the entire process

Electrical and Electronics

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