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Product Name :

Solar Kit Basic

Product Code :

SLE/PHY/213



Description :

Solar Kit Basic (Product Code: SLE/PHY/213) is a base kit used to power, connect and measure quantitative renewable-energy experiments with the Basics add-on sets in junior high school. It brings the power module, an AV module for voltage and current readings, Smart Control components, a potentiometer, the large base unit and test leads, so each topic set becomes a measurable electricity experiment kit for school groups. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Kit type	Base kit for the Basic series, junior high school level
Experiment type	Mainly quantitative experiments with the Basics add-on sets
Power supply	Power module, a compact power supply for experiments
Measurement	AV module for simple voltage and current measurement
Measuring and control	Smart Control components; potentiometer module
Base	Solar-Base unit Large
Cables	Test leads 25 cm and 50 cm, one black and one red of each length
Packing	Carton with Kit Basic insert
Documentation	Layout diagram Kit Basic; info sheet for initial startup
Product code	SLE/PHY/213
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

Components in the Solar Kit Basic:

- 1 x Power module
- 1 x AV module
- 1 x Potentiometer module
- 1 x Solar-Base unit Large
- 1 x Test lead black 25 cm and 1 x test lead red 25 cm
- 1 x Test lead black 50 cm and 1 x test lead red 50 cm
- 1 x Insert Kit Basic
- 1 x Carton
- 1 x Layout diagram Kit Basic
- 1 x Info sheet for initial startup

What Is the Solar Kit Basic Used For?

The Solar Kit Basic is used as the common platform on which junior high students run the quantitative part of the Basics experiments. The topic add-on sets supply the solar, water or wind modules, while this kit supplies the base unit to mount them on, the leads to wire them, the power modu[illegible] and the AV module to read voltage and current.

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