



**Product Name:** 

Worcester Circuit Board

Product Code: ALABS-A85-133



## **Description:**

## **Worcester Circuit Board**

Enables students to investigate nature and properties of electricity by using simple circuits which are easily constructed on a base board. The connector system uses p.c.b. strips with cut-out sections whose ends can easily be inserted in spring terminals, ensuring low contact resistance and ease of connection. The kit consists of :

1 Baseboard, plastic. with spring

terminals and three battery holders.

- 3 Batteries
- 10 Lamps 1.25 V m.e.s.
- 6 Lamp holders mounted on p.c.b.

connectors

- 10 Plain connector p.c.bs.
- 1 Wire wound potentiometer with

crocodile clip connections

1 Silicon diode

1 Resistor 3.9 ohm 2.5 W

1 pair Leads, red, with crocodile clip

at each end

1 pair Leads, black, with crocodile clip

at each end

1 pair Leads, yellow, with crocodile

clips at each end

2 Switches mounted on p.c.b.

connectors

2 Soft iron nails, 5 cm long

2m Bare copper wire, swg 20

2m Bare eureka wire, swg 34

2m Plastic covered copper wire

1 Electrode support

10 Pencil lead electrodes

1 Sheet copper foil, 150 mm square

1 Pack Steel wool

1 Instruction manual in English



## **Equipments Exporters**

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