

**Product Name :**

Verification of Ohms Law Series and Parallel Circuits

**Product Code :**

NLAB-ELECTRONICSAB420023

**Description :**

Verification of Ohms Law Series and Parallel Circuits

**Technical Specification :**

Experimental Training Board has been designed specifically for the verification of Ohms Law & to study the series and parallel combination of

Resistance network. This training board is quite useful for imparting the basic knowledge of voltage and current distribution and the effect of

series parallel circuit. The board is absolutely self contained and requires no other apparatus.

Practical experience on this board carries great educative value for Science and Engineering Students.

**Object:**

01. Verification of ohms Law.
02. To study series circuits.
03. To study parallel circuits.

**Features:**

The board consists of the following built-in parts:

01. 0-15 V D.C. at 100 mA, continuously variable regulated Power Supply.
02. Digital Voltmeter DC 3½ Digit range of 20V.
03. Digital Current meter DC 3½ Digit range of 200mA .

04. Adequate no. of other electronic components.

05. Mains ON/OFF switch, Fuse and Jewel light.

The unit is operative on 230V  $\pm 10\%$  at 50Hz A.C. Mains.

Adequate no. of patch cords stackable from rear both ends 4mm spring loaded plug length  $\frac{1}{2}$  metre.

## Naugralabequipments

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