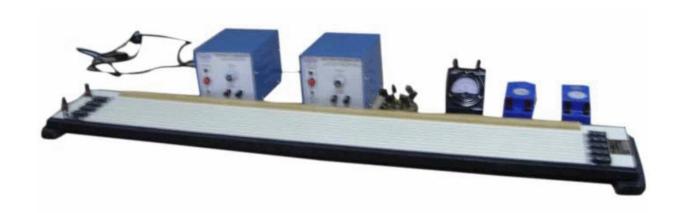


## COMPARISON OF TWO SMALL RESISTANCES BY USING A POTENTIOMETER

OMEGA TYPE ES-211



**OMEGA TYPE ES-211** Experimental Set Up has been designed specifically for comparison of two small resistances by using a Potentiometer. The set up is absolutely self contained and requires no other apparatus.

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

## **OBJECT**

01 To compare two small resistances by using Potentiometer.

## **FEATURES**

The Set up consists of the following:

- 01 Potentiometer 10 wires, Fitted with pulleys on laminated board, Piano type jockey with ten contact points OMEGATYPE POT-185.
- 02 Resistances 5 ohms/10W and 6 ohms/10W OMEGATYPE FR-105.
- 03 Galvanometer 30-0-30G (with push button controlled shunt) OMEGATYPE MO-65 PB.
- 04 Six way key.
- 05 Two, 0-5V D.C. at 500mA, continuously variable regulated and short circuit protected Battery Eliminators OMEGATYPE BE-5/05.
- 06 Weight: 10 Kg. (Approx.)
- 07 Adequate no. of connecting wires.
- 08 Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggestions and Book References.

We are committed to the continuous development of our products, and therefore reserve the right to amend specifications without prior notice.

## **OMEGA ELECTRONICS**