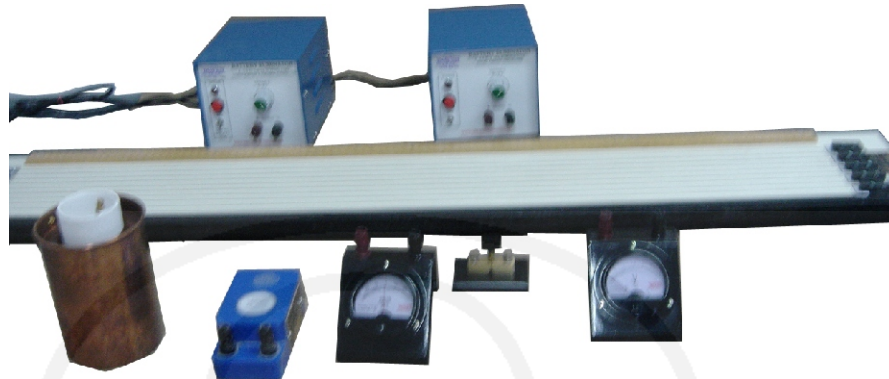


OMEGA TYPE ES-209 Experimental Set Up has been designed specifically to calibrate an ammeter with the help of a Potentiometer. The set up is absolutely self contained and requires no other apparatus.

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



OBJECT

To calibrate an Ammeter with the help of a Potentiometer.

FEATURES

The Set up consists of the following :

01. Potentiometer : 10 Wires, fitted with pulleys on Laminated Board, Piano type jockey with 10 contact points OMEGA TYPE POT-185.
 02. 0-5V D.C. at 500mA, continuously variable regulated and short circuit protected Battery Eliminator OMEGA TYPE BE-5/05.
 03. 0-5V D.C. at 3A, continuously variable regulated and short circuit protected Battery Eliminator OMEGA TYPE BE-5/3.
 04. Standard resistance 1 Ohm/10W OMEGA TYPE FR-105.
 05. Galvanometer 30-0-30G (with push button controlled shunt) mounted on bakelite stand OMEGA TYPE MO-65PB.
 06. D.C. Ammeter, 65mm round dial, mounted on bakelite stand, to read 0-3A OMEGA TYPE MO-65.
 07. Daniel cell Substitute CE-1V08.
 08. Two way key.
- * Weight : 10.3 Kg. (Approx.)
 - * Adequate no. of patch cords stackable 4mm spring loaded plug length ½ metre.
 - * 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

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