

**OMEGA TYPE ES-205** Experimental Set Up has been designed specifically to determine the resistance of a Galvanometer by Kelvin's method using P.O. Box. 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 determine the resistance of a Galvanometer by Kelvin's method using P.O.Box.

### FEATURES

The Set up consists of the following :

01. Post Office Box (Dial Type) OMEGA TYPE POB-180.
02. Galvanometer 50-0-50 on bakelite Stand OMEGA TYPE MO-65.
03. Leclanche Cell.
04. Decade Resistance Box, One dial in step of 100 ohms, total 1000 ohms OMEGA TYPE DRBC-115R.

- \* Weight : 4 Kg. (Approx.)
- \* Adequate no. of connecting wires, 100cm long.
- \* 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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