



55723 Experimental Set Up has been designed specifically to verify laws of resistance in series & parallel combination using a Meter Bridge. 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 verify laws of resistance in series and parallel combination using a Meter Bridge.

FEATURES

The Set up consists of the following :

- 01 Meter Bridge, two gaps, Sunmica top with sliding jockey.
- 02 Galvanometer 30-0-30 ,65 mm round dial with push button controlled shunt, mounted on bakelite stand.
- 03 Cell Eliminator or Leclanche Cell.
- 04 Set of resistance wires for series and parallel connection mounted on a board with terminals.
- 05 Decade Resistance Box, One dial in step of 1 ohm, total resistance 10 ohms.
- 06 One way key.
- 07 Weight : 3.9 Kg. (Approx.)
- 08 Adequate no. of connecting wires, 100cm long.
- 09 Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures and Report Suggestions.

Note: Specifications are subject to change.

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