



Experimental Training Board has been designed specifically for the determination of impedance of R.C. Circuits at different frequencies. The impedance of the R.C. series combination can be determined at various audio frequencies.

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

**Object:**

To determine the impedance of a R.C. series combination at different frequencies.

**Features:**

The board consists of the following built-in parts:

01. A.F. Milliammeter, 65 mm rectangular dial with switch selectable ranges of 0-5 mA and 0-25mA.
  02. A.F. Voltmeter, 65 mm rectangular dial with switch selectable ranges of 0-1V and 0-10V.
  03. Adequate no. of other electronic components.
- \* Adequate no. of patch cords stackable from rear both ends 4mm spring loaded plug length ½ metre.
  - \* Good Quality, reliable terminal/sockets are provided at appropriate places on panel for connections/observation of waveforms.
  - \* Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggestions and Book References.

**Other Apparatus Required**

- \* Audio Frequency Generator

Note: Specifications are subject to change.

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