

**Product Name :**

Wien Bridge

**Product Code :**

EEN0010

**Description :**

Wien Bridge

**Technical Specification :**

Wien Bridge

Measurement of Capacitance byWien Bridge

**Features:**

The board consists of the following built-in parts:

1.  $\pm 12V$  D.C. at 100mA, IC regulated Power Supply internally connected.
2. 1 KHz Sine Wave Oscillator.

3. Audio Amplifier and speaker for null detection.
4. Three decade resistances, single dial in steps of 100 Ohm, Total 1K each, to form arms of a bridge.
5. Decade resistance, Two dials of 10 Ohm & 100 Ohm, total 1100 Ohms to form arms of bridge.
6. Decade Standard Capacitance, selectable by a band switch to form the one arm of the bridge.
7. Unknown capacitor and adequate no. of other electronic components.
8. Mains ON/OFF switch, Fuse and Jewel light

## Electrical and Electronics

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