

**Product Code . JA-AET-1450**

## **Emitter Follower CC**



### **Description**

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#### **Emitter Follower CC**

#### **Object:**

**To study the overall characteristics of the Emitter Follower Amplifier and to find :**

- Voltage Gain
- Input Impedance
- Output Impedance

#### **Features:**

**The board consists of the following built-in parts :**

- +9V D.C. at 50mA, IC regulated Power Supply internally connected
- 02. NPN transistor
- Adequate no. of other electronic components
- Mains ON/OFF switch, Fuse and Jewel light
- The unit is operative on 230V  $\pm 10\%$  at 50Hz A.C. Mains
- Adequate no. of patch cords stackable from rear both ends 4mm spring loaded plug length  $\frac{1}{2}$  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

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**Weight:**

- 3 Kg. (Approx.)




**Dimension:**

- W 340 x H 110 x D 210

**Other Apparatus Required:**

- Decade Audio Frequency Generator
- Decade Resistance Box
- AF Milli voltmeter 0-500mV

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