

AUDIO AMPLIFIER (5W 4 OHMS)

OMEGA TYPE ETB-125



OMEGA TYPE ETB-125 Experimental Training Board has been designed specifically for the study of Audio Amplifier. Practical experience on this board carries great educative value for Science and Engineering Students.

OBJECT

01 Study of the Audio Amplifier.

FEATURES

The board consists of the following built-in parts:

- 01 +9V D.C. at 100mA, IC regulated Power Supply internally connected.
- 02 Input & output transformers.
- 03 AF driver and output stage.
- 04 Speaker 4 ohms (5W).
- 05 Volume & tone control.
- 06 Adequate no. of other electronic components.
- 07 Mains ON/OFF switch, Fuse and Jewel light.
- 08 The unit is operative on 230V ±10% at 50Hz A.C. Mains.
- 09 Good Quality, reliable terminal/sockets are provided at appropriate places on panel for connections/ observation of waveforms.

10 Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggestions and Book References.

11 Weight : 2 Kg. (Approx.)

12 Dimension : W 340 x H 125 x D 210

LIST OF ACCESSORIES:

- 01 Patch cords 4mm length 50cm meter Red.....01
- 02 Patch cords 4mm length 50cm meter Blk.....02

OTHER APPARATUS REQUIRED:

- 01 AF Generator OMEGATYPE AO-300
- 02 Output Power Meter OMEGATYPE OM-135
- 03 A.C. Millivoltmeter OMEGATYPE ACV-25

We are committed to the continuous development of our products, and therefore reserve the right to amend specifications without prior notice

OMEGA ELECTRONICS