

STUDY OF STAIRCASE GENERATOR

OMEGA TYPE ETB-200



OMEGA TYPE ETB-200 Experimental training board has been designed specifically to study the Staircase Generator.

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

OBJECT

To study Staircase Generator.

FEATURES

The board consists of the following built-in parts:

- 01 +12V D.C. at 30mA IC regulated Power Supply internally connected.
- 02 Two transistor one NPN and another PNP.
- 03 One Potentiometer to control division ratio.
- 04 One Unijunction Transistor.
- 05 Adequate no. of other electronic components.
- 06 Mains ON/OFF switch, fuse and jewel light.
- 07 The unit is operative on 230V ± 10% at 50 Hz A.C. mains.
- 08 Good quality, reliable terminals/sockets are provided at appropriate places on panel for connections/observations of waveforms.
- 09 Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggestions and Book References.

10 Weight : 1.800 Kg. (Approx.)

11 Dimension : W 340 x H 125 x D 210

LIST OF ACCESSORIES:

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

OTHER APPARATUS REQUIRED:

- 01 Pulse Generator OMEGATYPE PG-312
- 02 Dual Trace CRO 20MHz OMEGATYPE CRO-20.

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

OMEGA ELECTRONICS

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