Product name:	Product code:
Study of Unijunction Transistor	EEN0021



Description

Study of Unijunction Transistor

Technical specification

- Dimension : W 340 x H 110 x D 210

Other Apparatus Required:

- Cathode Ray Oscilloscope 20MHz

Study of Unijunction Transistor 1. To plot V-I characteristics of a given U.J.T. (Unijunction Transistor).
2. To use the given U.J.T. as a Relaxation Oscillator.

NAUGRA®
Civil Laboratory Equipment Manufacturers and Suppliers India Civil Lab Exportrs India
Email us at: export@civilmechanicalindia.com

Features:
The board consists of the following built-in parts
1. Two 0-30V, 1 Amp, 65mm, Continuously Variable Regulated Power Supplies
2. D.C. Voltmeter, 65mm rectangular dial to read 0-30V
3. D.C. Ammeter, 65mm rectangular dial to read 0-5mA.
4. Unijunction Transistor.
5. Adequate no. of other electronic components
6. Mains ON/OFF switch, Fuse and Jewel light

- The unit is operative on 230V ±10% at 50Hz A.C. Mains.
- 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.
- Weight : 3 Kg. (Approx.)