



OMEGA TYPE ETB-280 Experimental Training Board has been designed specifically for to determine the dielectric constant of solid (liquid) different length using slotted section.

The set-up is complete in all respects and require no other apparatus.

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

OBJECT

01 To determine the dielectric constant of solid (liquid) different length using slotted section.

FEATURES

The complete experimental board consists of following:

01. Digital Ammeter DC 3½ Digit Having of 200 uA for null.
02. Test Capacitor
03. Variable Capacitor
04. Air Capacitor
05. Mains ON/OFF switch, Fuse and Jewel light.
06. Dielectric plates Size 175 x 75 x 3/1.6 mm

Qty- 3 Pcs

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

07. The unit is operative on 230V ±10% at 50Hz A.C. Mains.
08. Adequate no. of other electronic components
09. Adequate no. of patch cords stackable 4 mm spring loaded plug length 50cm.
10. Good Quality, reliable terminal/sockets are provided at appropriate places on panel for connections & observation of waveforms.
11. Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggestions and Book References.

12. Weight : 2.5 Kg. (Approx.)

13. Dimension: W 415 x H 165 x D 315

OMEGA ELECTRONICS