



**OMEGA TYPE ETB-67** Experimental Training Board has been designed specifically to study De Sauty Bridge and to compare the capacitance of two capacitors.

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

#### **OBJECT**

To study the working of a De-Sauty Bridge and to compare the capacitance of two capacitors.

#### **FEATURES**

The board consists of following built-in parts:

- 01 Two Decade Resistance, each with single dial in steps of 100E total 1K, to form the two arms of the bridge.
- 02 Two Decade Capacitors, each with single dial in steps of 0.1 $\mu$ F total 1 $\mu$ F, to form the other two arms of the bridge.
- 03 A High Impedance Head Phone, for detecting the null position.
- 04 Adequate no. of patch cords stackable from rear both ends 4mm spring loaded plug length 50cm.
- 05 Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggestions and Book References.
- 06 Weight : 1.600 Kg. (Approx.)
- 07 Dimension : W 340 x H 125 x D 210

#### **OTHER APPARATUS REQUIRED :**

- 01 AF Generator OMEGA TYPE AO-300

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

## **OMEGA ELECTRONICS**

**Works:**  
28E & F, Malviya Industrial Area,  
Jaipur-302 017 (INDIA)  
Phone: 0141-2751559

E-mail : [info@omegaelectronics.net](mailto:info@omegaelectronics.net)  
: [omegajaipur62@gmail.com](mailto:omegajaipur62@gmail.com)

**Marketing Division:**  
B-28, Fateh Singh Scheme, Opp. Rajputana  
Palace Sheraton, Jaipur-302006 (INDIA)  
Phone : 091-141-2375647, 2379223

[www.omegaelectronics.net](http://www.omegaelectronics.net)