

OMEGA TYPE ETB-246 Experiment training Boards have been designed specifically to study Transformers designing and winding. Practical experience on this board carries great educative value for Science and Engineering Students.

## **OBJECT:**

- 01 To design a step up/step down transformer.
- 02 To construct and study the step up/step down transformer.

## **SPECIFICATIONS AND FEATURES:**

- This kit consists of the following parts:
- 01 Bobbins
- 02 E-I core plates
- 03 Winding wires:
- 04 Insulation Paper
- 05 Varnish material
- 06 Nuts and Bolts

WEIGHT IN GM SWG		Max current (amp.)	
200	21	1.6085 Amp	
200	23	0.9048 Amp	
200	26	0.5089 Amp	
200	31	0.2114 Amp	
100	36	0.0907 Amp	
100	44	0.0161 Amp	
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## OTHER APPARATUS REQUIRED: OF QUALITY PRODUCT

- 01 Manual Coil Winding Machine
- 02 Digital Multimeter
- 03 Utensils

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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