



**OMEGA TYPE MCH-07** Experimental Training Board has been designed specifically to study the behavior of Parallel & Series Charged Capacitors.

#### OBJECT

- 01 Study of parallel charged capacitors.
- 02 Study of series charged capacitors.

#### FEATURES

The board consists of the following built-in parts:

- 01 0-70V D.C. at 50mA, continuously variable Power Supply
- 02 Digital DC voltmeter to read 0-200V
- 03 Adequate no. of other electronic components
- 04 Mains ON/OFF switch and Fuse & Jewel light
- 05 The unit is operative on 230V  $\pm 10\%$  at 50Hz A.C. Mains
- 06 Adequate no. of patch cords stackable from rear both ends 4mm spring loaded plug length 50cm.
- 07 Good Quality, reliable terminal/sockets are provided at appropriate places on panel for connections / observation
- 08 Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggestions and Book References.
- 09 Weight : 3 Kg. (Approx.)
- 10 Dimension : W 340 x H125 x D 210

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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