

MEASUREMENT OF LOAD REGULATION AND LINE REGULATION

MODEL - RPSO1E

This trainer has been designed with a view to provide practical and experimental knowledge of different types of rectifiers.



SPECIFICATIONS

- 1. Power supply requirement : 230V AC, 50 Hz.
- 2. Following parts provided on Single PCB with connecting terminals.
 - Mains transformer primary 230V A.C.,
 Secondary centre tap 18-0-18V AC at 500 mA.
 Secondary centre tap 0-10V AC at 500 mA.
 - b. Silicon Junction Diodes 1N4002 4 Nos.
 - c. Filter Choke coil
 - d. Filter Capacitors 1000u/25V 2 Nos.
 - e. Zener Diode 9.1 V 1 No.
 - f. Load Resistors 2 No. (1K and 2K2)
- 3. The complete circuit is printed on a single P.C.B. Covered with acrylic sheet, housed in wooden cabinet.
- 4. Built in IC based regulated Power Supply.
- 3. Standard Accessories
- : 1. User Manual with practical and circuit diagrams.
 - 2. Connecting patch cords

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

Web

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Dealer:-