

SINGLE PHASE HALF WAVE RECTIFIER

MODEL - RECTO1

This trainer has been designed with a view to provide practical and experimental knowledge of Single Phase Half wave Rectifier.



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 0-6V AC at 500 mA.
 - b. Silicon Junction Diodes 1N4002 1 No.
 - c. Filter Capacitors 1000u/25V 2 Nos.
 - d. Load Resistors 1 No. (1K 1/2W)
- 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.

Sigma Trainers and Kits E-113, Jai Ambe Nagar,

Near Udgam School,

Thaltej,

AHMEDABAD - 380054.

INDIA.

Phone(0): +91-79-26852427/ 26850829

Phone(F): +91-79-26767512/ 26767648

Fax: +91-79-26840290/ 26840290

Mobile : +91-9824001168

Email: sales@sigmatrainers.com

: sigmatrainers@sify.com

Web: www.sigmatrainers.com

Dealer:-