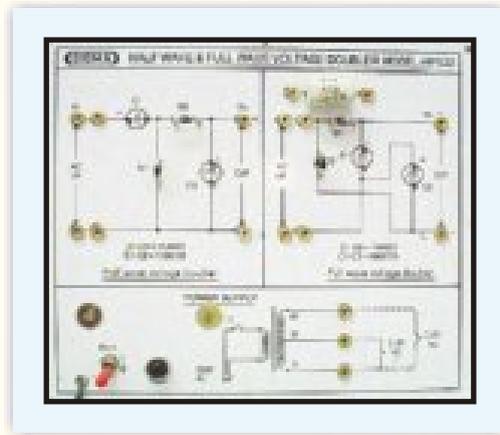




# VOLTAGE DOUBLER

MODEL RPS16A

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



## FEATURES

- ❖ The schematic circuit diagram printed on P.C.B. for all terminals, switches, components and power Supplies.
- ❖ All parts are visible from top and the pin extensions are available around parts with diagrams.
- ❖ All parts are soldered on tags to replace without opening the trainer board.
- ✦ All terminals (2 mm sockets) soldered properly to avoid loose connections.

## SPECIFICATIONS

- Built-in AC source : 0-3-6 VAC pp.
- Following parts provided on Single PCB with connecting terminals.
  - Diodes - 1N4007 : 4 Nos
  - Electrolytic Capacitors : 4 Nos
- Standard Accessories : 1. User Manual with practical and circuit diagrams.

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

**Sigma Trainers**  
**E-103, Jai Ambe Nagar,**  
**Near Udgam School, Thaltej,**  
**AHMEDABAD - 380054.**

**Phone : 079-26852427 / 26767512**  
**Fax : 079-26840290 / 26759661**  
**ISDN : 079-26859162 / 26853758**  
**Email : sales@sigmatrainers.com**  
**: sigmatrainers@sify.com**  
**Web : www.sigmatrainers.com**

**Dealer:-**