



# DIODE CHARACTERISTICS TRAINER

## MODEL- D100

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



### SPECIFICATIONS

1. Power supply requirement : 230V AC, 50 Hz.
2. Built in IC based regulated Power supply : 0-12 V DC/200 mA continuously variable.
3. Following parts provided on Single PCB with connecting terminals.  
Silicon Diode - 1N4002  
Germanium Diode - OA79  
Zener Diode - 5.1 V Zener  
100-Ohm Resistor  
1K-Ohm Resistor
4. All parts are soldered on single PCB of size 8" x 7" with complete circuit diagram Screen printed.
5. Standard Accessories : User Manual with practical and circuit diagrams.  
Connecting patch cords.

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

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