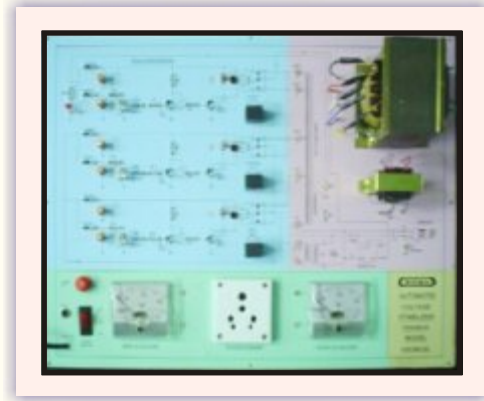




# VOLTAGE STABILIZER TRAINER

MODEL - SSDM200

This trainer has been designed with a view to provide theoretical and practical knowledge of a general Voltage Stabilizer circuit on SINGLE PCB.



## SPECIFICATIONS

1. Output Voltage : 230 V AC Nominal, can be adjusted by  $\pm 10V$  with fix pot.
2. Input Voltage Range : 185V to 255 V AC.
3. Frequency : 45 to 55 Hz.
4. Accuracy :  $\pm 3\%$ .
5. Efficiency : more than 90%
6. Auto/Manual Switch : provided.
7. Capacity : 500VA.
8. Meter : Two Voltmeter 0-300V provided to indicate input and output voltage
9. Correction speed : 10 Volt/sec.
10. Standard Accessories : A manual having practical.
11. All parts are soldered on single PCB with complete circuit diagram screen printed.

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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