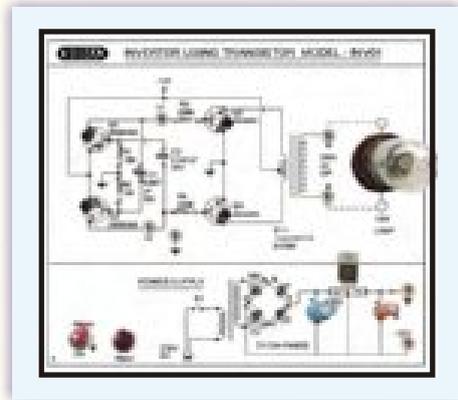




INVERTER USING TRANSISTOR

MODEL - INV01

This trainer has been designed with a view to provide practical and experimental knowledge of series inverter using transistors.



SPECIFICATIONS

1. Power supply requirement : 230V AC, 50 Hz.
2. DC supply for inverter (Half bridge) to convert it to AC.
3. Following parts provided on Single PCB with connecting terminals.
Transistor - 2N3055 - 2 Nos.
4. 10 Watt Lamp Load
5. +12V input, 230V AC output
6. Accessories :
 1. A Manual
 2. Patch cords

EXPERIMENTS

1. To study theory of series inverter
2. To verify characteristics of Inverter

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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