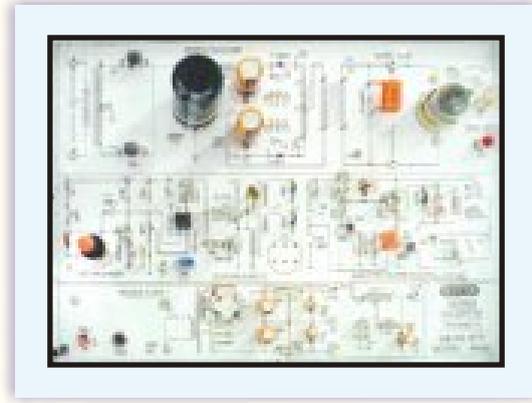




McMURRAY HALF BRIDGE INVERTER

MODEL - INV08

This trainer has been designed with a view to provide practical and experimental knowledge of McMurray Half bridge inverter.



SPECIFICATIONS

1. Power supply requirement : 230V AC, 50 Hz.
2. Built in Inverter firing circuit using IC LM3525
3. DC supply for inverter (Half bridge) to convert it to AC.
4. Following parts provided on Single PCB with connecting terminals.
SCR BT 151 - 2 Nos.
5. 15 Watt Lamp Load
6. Standard Accessories :
 1. A Training Manual
 2. Connecting Patch cords

EXPERIMENTS

1. To study theory of Murray inverter
2. To carry out conversion of DC to AC using 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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