



# Insulated Gate Bipolar Transistor (IGBT) TRAINER

MODEL-IGBT100

This trainer has been designed with a view to provide practical & experimental knowledge of IGBT.



## SPECIFICATIONS

1. Power supply : 220V 10%,50Hz
2. DC supply : +15V and +35V.
3. Interconnections : 2mm sockets
4. gate voltage & collector
5. Emitter voltage variation : Gate voltage variation from 0 to 15V using Pot 1.  
Collector to emitter voltage from 0 to 35 V using Pot 2
6. IGBT : G4BC20S, 600V, 25A
7. Fuse : 1A.
8. Accessories- : patch cords, power cord, operating manual

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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