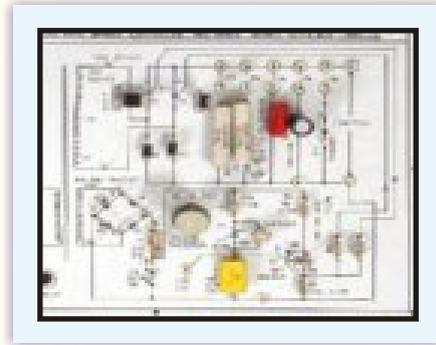




SPEED CONTROL OF DC MOTOR USING SCR WITH 12V DC MOTOR

MODEL - SCM02A

This trainer has been designed with a view to provide practical and experimental knowledge of speed control of DC motor using SCR.



SPECIFICATIONS

- | | | |
|-------------------------------|---|---|
| 1. Input | : | 230V, 50Hz, AC Single Phase |
| 2. Power Circuit | : | Using 1 SCR (1200V, 25A) Half Bridge |
| 3. Based on SCR | : | BT151 |
| 4. Uses UJT for Speed control | | |
| 5. On board 20V DC Supply | | |
| 6. 12V DC Motor provided | | |
| 7. Standard Accessories | : | 1. A Training Manual
2. 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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Dealer:-