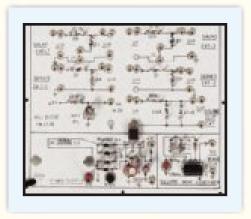


## DIFFERENTIATING & INTEGRATING CIRCUIT TRAINER

**MODEL BA01** 

This trainer has been designed with a view to provide practical and experimental knowledge of Differentiating & Integrating circuit on SINGLE PCB.



## **SPECIFICATIONS**

- 1. 0-10V D.C. at 200mA, continuously variable Power supply.
- 2. Square wave generator with switch selectable frequency ranges of 1khz and 10khz.
- 3. Diode.
- 4. Rotary switch for selection of different values of capacitors.
- 5. Adequate no. of other electronic components.
- 6. Mains ON/OFF switch, Fuse and Jewel light.

## **EXPERIMENTS**

- 1. Study of integrating circuit response at 1khz and 10khz for different combinations of R and C.
- 2. Study of Differentiating Circuit response at 1khz and 10khz for different combinations of R and C.

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

## **Sigma Trainers**

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**Dealer:-**