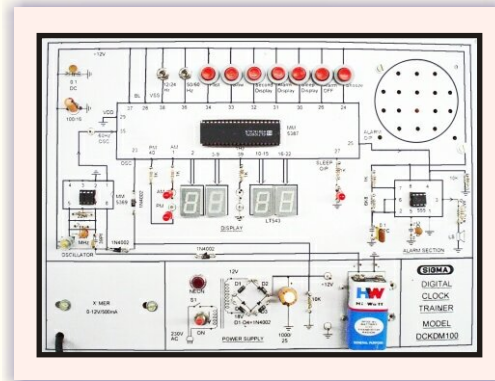




DIGITAL CLOCK TRAINER

MODEL - DCKDM100

This trainer has been designed with a view to provide practical and experimental knowledge of a general circuit of Digital Clock.



FEATURES

1. The complete circuit of a Digital Clock.
2. Study of the general circuit of a Digital Clock.
3. Understanding the alignment and adjustment procedure.
4. Measurement of test point voltages.
5. Observation of test point Waveforms.
6. A detailed manual containing different practical is provided along with this trainer.

SPECIFICATIONS

1. Power Supply : +12V DC at 300mA, Power supply internally connected.
2. Digital clock IC 5314.
3. On board 1Hz Crystal controlled signal.
5. Output : Six seven segment display - two each for hours, Minutes and seconds.
6. Controls :
 1. Four or six digit selector
 2. 12 hours or 24 hours selector
 3. Fast set
 4. Flow set
 5. Hold
 6. Strobe
7. Supply : 230v +10% at 50hz AC Mains.

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:-