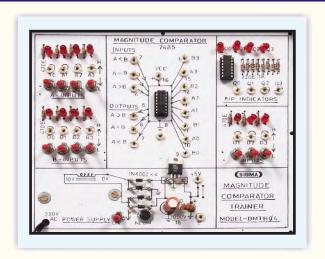


4 BIT MAGNITUDE COMPARATOR TRAINER

MODEL DMTHO7B

This trainer has been designed with a view to provide practical and experimental knowledge of Magnitude Comparator.



FEATURES

- The schematic circuit diagram printed on P.C.B. for all terminals, switches, components and power supplies.
- 2. All ICs provided on sockets and possible to replace without opening the trainer board.
- All Ics are visible from top and the pin extensions are available around ICs with diagrams.
- All terminals (2 mm sockets) soldered properly to avoid loose connections.

SPECIFICATIONS

1. Power supply requirement : 230V AC, 50 Hz.

2. Built in IC based regulated Power supply - 0-5 V DC/200 mA.

3. Following parts provided on Single PCB with connecting terminals.

Magnitude Comparator - IC 7485 - 1 No.

4. High /Low switches : 11 Nos provided to apply 0 and 1 level

5. Logic output Indicators : 4 LEDs provided for output level indication.

6. Standard Accessories:

1. User Manual with practical and circuit diagrams.

2. Connecting patch cords - 4 nos.

Sigma Trainers

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Dealer:-