



### SPECIFICATIONS:

- **Transducer /Sensor**

- Capacitive Level Transducer.
- Level Measurement up to 150mm is Possible

- **Measurement Options**

- On-board Digital Panel Meter provided
- Output available on 2mm Banana sockets for Monitoring
- Scale for level measurement

- **Onboard Features**

- Onboard Instrumentation Amplifier provided
- Block Description Screen printed on glassy epoxy PCB
- 1 feet Scale is provided for level measurement
- Plastic container with outlet Tap is provided for Water Storage
- Facility to Interface with PC (Optional)
- Facility to Interface with 8085/86/51 kit (Optional)

- **Interconnections**

- All interconnections are made using 2mm banana Patch cords.
- Test points are provided to analyze signals at various points.
- All ICS are mounted on IC Sockets.
- Bare board Tested Glass Epoxy SMOBC PCB is used.
- In-Built Power Supply of +5V/1.5A,  $\pm 12V/250mA$  with Power ON indication
- Attractive enclosure
- Set of 2mm Patch cords for interconnections User's Manual with sample experimental Programs

Note: Specifications are subject to change.

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