



**EIE INSTRUMENTS PVT. LTD.**  
(An ISO 9001:2015 Certified Company)

## CONCRETE MATURITY METER - 16 CHANNEL



### Details:

- **Temperature**-Time factor or in terms of equivalent age at a specified temperature. This practice requires establishing the **strength**-maturity relationship of the concrete mixture and recording the temperature history of the concrete for which strength is to be estimated. The recording time interval is 30 minutes. Complying with various National and international standards like ASTM C1074

### Features and specifications:

- Temperature sensing Range 0- 100°C with accuracy of  $\pm 1^\circ\text{C}$
- Low cost Sacrificial sensors, Measuring unit is re-usable.
- Automatic data logging with User defined time interval.
- Available in various number of Channels.
- Pen drive Connectivity for datalogging
- No complicated software for data accessing is required direct Pen drive plugging
- Date and time stamp for temperature values
- Working on 230 V AC single Phase
- With battery back up for 24 hrs in case of failure of power supply.

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