



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

DATA LOGGER - 5 CHANNELS FOR PLATE BEARING TEST APPARATUS



This is microprocessor based data logger suitable for field use. The instrument is designed to log displacement and pressure data with time stamp at programmable intervals. The Instrument measures input signal, process it and display measured parameter on LCD display. Four channels are provided to use with different sensor.

Built-in real time clock is provided to put the time stamp on measured data. The measured data of all the channels is stored in the memory of the system. The stored data may be transferred to PC through USB port further analysis. The data received may be saved in excel format for further analysis and record keeping.

The unit is mains battery operated and portable. The unit is supplied with 4 Nos. LVDT to measure displacement from 0-25 mm X 0.01 mm with 3 meter length. Additional Cable length can be supplied at extra cost.

The unit works on built in rechargeable battery. Battery life approx. 48 hours after full charge of 8 hours. Charging source 230 V AC single Phase. Supplied complete with Pen drive and USB Cable.

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GST TIN No. : 24AABCE4018L1ZU
I.T. PAN No. : AABCE 4018L
IEC No. : 0813026598 Dt. 04/03/2014
CIN No. : U29199GJ2004PTC045078
TAN No. : AHME00572F