

SAP E & C DATA ACQUISITION SYSTEM (SAP-80)



DATA ACQUISITION SYSTEM (SAP-80)

Technical Specification-

No.	Item Name	Technical Specifications
1	Data Logger-	Input: Universal type, 8 channel. Display: Dual, 3½ digit (for parameter & Channel display) Communication: RS232/USB PC Communication port Dimensions: (92×92) mm, Communication cable
2	Current Source-	Supply 230V AC, O/P: 0-20mA.
3	Thermocouple	J-type Thermocouple.
4	RTD	Pt 100. Range 0-200°C
5	Control Panel	MS Powder coated control panel, Dimension: 1.5'X0.75'X1.5'
6	BS 5 Female Connectors-	Red & Black

Range of Experiments-

- ❖ Study of Data Acquisition System.

Features: -

- ❖ Compact Ergonomic Design.
- ❖ User Friendly, Self Explanatory Systems.
- ❖ Robust Construction..
- ❖ Enhanced Electrical Safety Considerations.
- ❖ Training Manuals, Mimic Charts for Operation Ease.
- ❖ Inbuilt Safety Measures to avoid improper usage.

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Services Required-

- ❖ Electric Supply of 230 VAC.

System Dimensions: 2 Ft. (L) X 1Ft. (W) X 2 Ft. (H)

Weight: Approx. 15 Kg

Note-

All descriptive matter and illustrations are intended to give only a general idea of the equipment. Detailed specifications may be altered at the company's discretion without any notice.

