



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.

Experiments

• Study of Data Acquisition System.

Services Required

• Electric Supply of 230 VAC.

System Dimensions: 2 Ft. (L) X 1Ft. (W) X 2 Ft. (H) Weight: Approx.15 Kg

| 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 |

Note: Specifications are subject to change.

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