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Email:

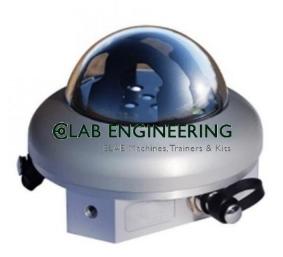
purchase@elabengineeringequipments.com

Phone: +91-9811375383

Product Name:

Radiation and Insolation Data Logger

Product Code: ELABHTOOLSUK420004



Description:

Radiation and Insolation Data Logger

Technical Specification:

Pyranometer is a precision solar radiation measurement instrument with a ground glass dome, and is designed for long-term outdoor exposure.

It is an affordable and effective alternative to shade-ring pyranometers, pyrheliometers and traditional sunshine recorders.

Over accuracy total or global and diffuse radiation =+/- 5% daily integrate , +/- 5% +/- 10 w.m-2 hourly averages +/- 8%, +/- 10 w.m-2

Resolution: =0.6w.m2 Range: 0 to >2000w.m-2

Analogue output sensitivity: = 1wm-2 Temperature range: =-40 to 70 oc

Tilt response: = negligible Power requirement: 10 v-15V

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