



KC11 Thermo-Hygrograph is an economical and self-contained recorder that the user can select the chart speed for one revolution for every 1 day, 8 days, or 32 days. Simultaneous recordings will be made of temperatures and relative humidity on its 165-mm easy to read circular chart. It is designed for wall-mounted operation in a vertical, upright position, with easily replaced charts and recording pens.

Thermo-Hygrograph Recorder

KC11 Circular Chart Recorder



FEATURES

- Easy viewing of simultaneous recordings of temperatures and relative humidity.
- A neat appearance and compact size for all manners of use.
- Easy convenient replacement of charts
- Switchable time of recording—1 day, 8 days, or 32 days.



Optional consumable kits



Optional Accessory SH101 Stand

Specifications

Type	Self-recording, wall mounted
Number of pens	One red and one blue, Last for six months
Recording chart	Circular chart 165 mm (6.6 inch) in diameter
Power supply	Two 1.5V batteries (IEC R6P, ANSI AA) The approximate service life is one year before replacement is necessary.
Sensors	Built in. Temperature: Bimetal Humidity: Nylon film
Scale ranges	Temperature: -10°C to 40°C or 10°F to 110°F Relative humidity: 0% to 100% RH
Accuracy	Temperature: ±2°C or ±4°F (Minimum scale on chart: 1°C or 2°F) Relative humidity: ±5%RH between 30% and 90%RH (Minimum scale on chart: 2%)
External Dimensions	Approximately 200mm × 200mm × 60mm (8 × 8 × 2.4 inch)
Color of cover	Metallic silver
Weight	Approximately 700g (1.5lb)
Standard accessories	10 sheets each time range of circular recording chart paper (1 day, 8 days, and 32 days) A set of disposable pen cartridges (one red, one blue) Two batteries (IEC R6P, ANSI AA). One mounting wood screw
Optional consumable kits	Model No. CP101-D (One revolves every 1 day) CP101-W (One revolves every 8 days) CP101-M (One revolves every 32 days) 30 sheets of circular recording chart paper A set of disposable pen cartridges (one red, one blue) *Specify °C or °F, when ordering



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