

TH8P0

Circular Chart Recorder



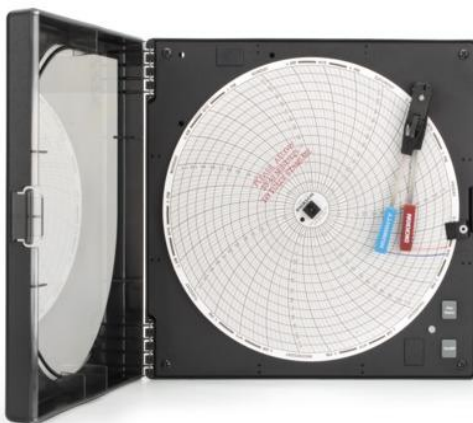
FEATURES

- 8" Chart (203mm)
- Battery Operation
- Replaceable sensor
- User selectable recording times and temperature ranges

ABOUT

The TH8P0 is a unique chart recorder, it has a full 8" (203mm) chart and is battery operated.

The combination of superfine data resolution with the 8" (203mm) chart and battery operation makes this a portable and precision instrument.



For more information, please refer to

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Circular Chart Recorder

Specifications

- **Ambient Operating RH Conditions:** 0-95% RH non-condensing
- **Ambient Operating Temperature Conditions:** 32 to 120F (0 to 50C)
- **Approvals:** CE
- **Calibration Options:** N100, N300, N400
- **Channels:** CH1: Temperature, CH2: Humidity
- **Chart Rotation Speed:** 24 Hour or 7 Day
- **Dew Point Accuracy:** +/-3.6F from 30 to 95% RH (Calculated) (+/-2C from 30 to 95% RH (Calculated))
- **Dew Point Range:** 32 to 122F (0 to 50C)
- **Dimensions:** 3.1 x 9.2 x 9.2in
- **Display Resolution:** 0.1
- **Enclosure:** Rugged Black ABS Case, Polycarbonate Door, Aluminum Dial
- **Humidity Accuracy:** +/-2% RH from 5 to 95%; +/-2% RH from 5 to 95%
- **Humidity Range:** 0-95% RH non-condensing
- **Humidity Sensor Type:** Field Replaceable
- **IP Rating:** 20
- **Included Accessories:** Four AA Batteries, Red and Blue Pen and Quick Start Guide.
*Charts sold separately.
- **Keypad Functions:** Power On/Off, Pen Home
- **Mounting Options:** Free Standing or Wall Mount (With Keyhole)
- **Power Source:** Battery; Four AA Batteries (User Replaceable)
- **Power Status Indicator:** LED Indicator
- **Remote Sensor Length:** Single 10 ft extension cable available
(without sacrificing accuracy)
- **Response Time:** 5 Minutes to 63% of Full Scale
- **Temperature Accuracy:** +/-0.8F from 32 to 120F (+/-0.44C from 0 to 50C)
- **Temperature Range:** 32 to 120F (0 to 50C)
- **Unit Weight:** 4.6 lbs
- **Units/Pkg:** 1
- **Warranty:** 12-Month Limited

Accessories



R200 – Temperature/Humidity Sensor
Angled, replaceable sensor



R180 – Replacement AC Adapter
For TSB/TWE/TWP Loggers and the KT8/KT6 series



R066 – Universal Plug Kit
International kit for Data Loggers



A062 – 10' Adapter Extension Cable
Power Extension for R157 AC Adapter



A868 – Sensor Dust Filter
Prolong the life of your sensor