

Precision RTD Thermometer Data Logger (-100°C~400°C)

CTR 376

Product Description

CTR 376 Precision RTD Thermometer with Data Logger (-100°C~400°C)

High quality laboratory thermometers measure temperature with a high level of resolution (0.01°C) for applications such as experiment monitoring, instrument calibration, materials testing, and maintaining a sterile work environment.

The CTR 376 model includes data logging for upto 1,6000 records



Technical Specification

- Precision Platinum Temperature Sensor
- High Accuracy With 0.01°C Resolution
- Automatic Locked Push-pull Connector For Easy Connection
- Large Back Light LCD
- Dual Display
- Max/Min Function
- °C/°F Scale Selectable
- Data Hold Function
- Relative Function
- 16,000 Records Data Logger
- Record Temperature, Time And Date Of Measurement
- With Windows Software
- PC Interface
- Auto Power Off
- User Offset Adjustable
- Tilt Stand

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Main Technical Parameters

- Range: -100~400 ; -148~752
- Accuracy: $\pm 0.05\%$ rdg ± 0.1
- Resolution: 0.01 ; 0.02
- Sampling Rate: 2 time/sec.
- Battery: 9V battery
- Dimensions: 185x65x36 mm
- Weight: Approx.360g
- Sensor Type: Platinum temperature-measurement resistor (Pt100/4 line type)

- Accessory: AC Power Adapter for CTR 375/376-series

Accessoires

- CTR AD-375-376 - AC Adapter for CTR 375 and 376

Disclaimer

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