

High Temp Stainless Steel Data Logger

- Extended temperature range: -40°F to 302°F (-40°C to 150°C)
- Rugged, submersible and battery powered
- 2" rigid external probe with fast response time, ensuring accurate temperature readings
- Storage medium providing maximum data security even if the battery becomes discharged
- Programmable start time
- Reusable
- N.I.S.T. traceable



Model 20615

Applications:

Hostile environment monitoring, retort sterilization, autoclave validation, food processing and preparation, HACCP programs, flash freezing and chill blast tunnel for prepared and processed foods.

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| Temperature Range | -40°F to 302°F (-40°C to 150°C) |
| Sensor | 100Ω Platinum RTD |
| Temperature Resolution | 0.05°C |
| Accuracy | ±0.5°C |
| Reading Interval | 1 reading every 2 seconds to 1 every 12 hours |
| Data Format | Date and time stamped °F, °C K, °R |
| Calibration | Digital calibration through software |
| Battery | 3.9V high-temperature lithium battery included, 1 year typical life |
| Body Dimensions | 1.1" x 1.75" dia. (28mm x 45 mm dia) |
| Probe Dimensions | 2.0" x 3/16" dia (51mm x 5 mm dia) |
| Weight | 8 oz (225 grams) |
| Material | 316 Stainless steel |
| Certification | CE mark |