

Product Specifications

High Temp Stainless Steel Data Logger

Probe Measurement Range	-328°F to 500°F (-200°C to 260°C)*
Logger Operating Range	-40°F to 284°F (-40°C to 140°C), 0 to 100% R.H.
Sensor	100Ω Platinum RTD
Temperature Resolution	0.02°F /0.01°C
Accuracy	±0.18°F (±0.1°C)
Reading Interval	1 reading every 1 second to 1 every 24 hours
Data Capacity	32,700 points
Calibration	NIST traceable
Battery	3.6V high-temperature lithium battery, 1 year typical life, user replaceable
Body Dimensions	1.6" H x 0.97" dia. (40mm H x 24.6 mm dia)
Probe Dimensions	1.1" L x 0.125" dia (27mm L x 3.2mm dia)
Weight	4.2 oz (120 grams)
Material	316 Stainless steel
Certification	CE mark
Waterproof Level	IP 68
* For use in temperatures < -40°F (-40°C) or > 284°F (140°C), use Thermal Shield, Model 20632	



Model 20629

- Rigid external probe, fast response time
- Highly accurate over wide measurement range
- N.I.S.T. traceable calibration
- Rugged, submersible, for use in harsh environments
- Non-volatile solid state memory for maximum data security
- User replaceable battery
- Easy to program and download

DeltaTrak manufactures products under an ISO 9001:2008 registered quality management system

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