The Model HTDL-20/30 is a high temperature data logger that can measure temperatures up to 500°F (260°C). This submersible and portable data logger can record up to 32,700 measurements and has an external probe to ensure fast and accurate temperature readings. The HTDL-20 contains non-volatile solid state relay memory that will retain data even if the battery becomes discharged. The HTDL-20 can easily be started and stopped from a PC or delayed to start up to 18 months after initialization.

**Model HTDL-20**, High Temperature Data Logger with 2” Rigid Probe .................................................. $499.99

**Model HTDL-30**, High Temperature Data Logger with 24” Flexible Probe .................................................. $499.99

**ACCESSORIES**

**Model HTDL-DS**, Docking Station, Software, Manual and USB Interface ................................................. $150.00

**ER1425S-HT**, Replacement Battery ................................................. $75.00

Items are net priced and are not subject to any discount.

**SPECIFICATIONS**

- **Range**: -328 to 500°F (-200 to 260°C).
- **Memory Size**: 32,700 readings.
- **Accuracy**: 0.18°F (0.1°C) @ 68 to 284°F (20 to 140°C); 0.54°F (0.3°C) @ -4 to 67.98°F (-20 to 19.99°C).
- **Resolution**: 0.02°F (0.01°C).
- **Temperature Limits**: -4 to 284°F (-20 to 140°C).
- **Sampling Method**: Stop on memory full or continuous recording.
- **Sampling Rate**: Selectable from 1 sec to 24 hrs.
- **Computer Requirements**: Windows® Xp Sp3, Windows Vista®, Windows® 7 operating systems.
- **Power Requirements**: 3.6 V 1/2 AA ER14250SM lithium metal battery, installed functional, user replaceable.
- **Battery Life**: 1 year (approx).
- **Interface**: Docking station and USB cable.
- **Housing Material**: 316 SS.
- **Weight**: 4.2 oz (120 g).
- **Agency Approvals**: CE.

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