The Model STDL-10 is a miniature data logger that accurately records temperatures from -40 to 176°F (-40 to 80°C). The submersible, compact data logger features programmable high and low alarms that are indicated with green and red LEDs. Standing only 2.6 in (66 mm) tall and 0.7 in (18 mm) in diameter, it can record over 32,000 measurements. The easy to use DL700 software makes retrieving data simple and allows for user selectable sampling rates. The STDL-10 can easily be started and stopped from a PC or delayed to start up to six months in advance.

Model STDL-10, Submersible Temperature Data Logger

ACCESSORIES
DL700, Software, Manual and USB Interface Cable
ER14250, 3.6V Replacement Battery

SPECIFICATIONS
Range: -40 to 176°F (-40 to 80°C).
Memory Size: 32,767 readings.
Accuracy: ±0.9°F (±0.5°C) for 32 to 122°F (0 to 50°C).
Resolution: 0.2°F (0.1°C).
Sampling Rate: Selectable from 2 sec to 12 hrs.
Power Requirements: User replaceable, 3.6V lithium battery.
Battery Life: 1 year (approx).
Alarms: Programmable high/low.
Interface: USB port (interface cable required).
Housing Material: 316L stainless steel (food grade).
Weight: 1.8 oz (51 g).
Agency Approvals: CE.