

# Data Logger



Data Logger	
<b>Specifications</b>	
Dimensions L, W, H in (mm)	3.74 x 1.61 x 0.43 (95 x 41 x 11)
Weight lb (g)	0.1 (44)
Temperature Range	-200°C to +200°C
Accuracy	± 1.4°C [-200°C to -100°C]
Resolution	0.1°C
Display in (mm)	Multifunction LCD, 0.87 x 0.87 (22 x 22)
Case	ABS plastic
Battery	Non-replaceable
Battery Life	3 years
Sensor	Pt100 4-wire class A
Memory	75,500 data points
Interface	USB – PC Universal Serial Bus
Evaluation Report	Built-in PDF file generator automatically establishes an evaluation report with embedded data upon connection to a USB port. Complies with the ISO Standard 19005-1 Document Management for the long-term preservation of electronic documents (PDF/A) and FDA 21 CFR Part 11.

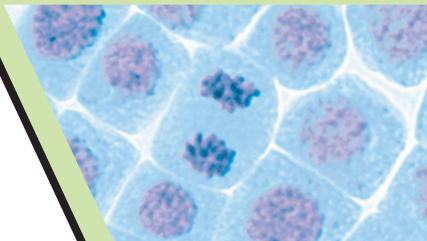
With the Data Logger, you require only one single device and no specific software or cables to monitor temperature during the global transfer of cryobiological goods. Chart also provides the option for the data logger to be preinstalled onto the lids of our MVE vapor shippers.

\*Note that the Data Logger adds 0.16 L/day loss rate to any tank to which it is attached.

## Features include

- Records and stores up to 75,500 data points
- High and Low Alarm Settings
- 15 month calibration certificate
- 3 year lifespan
- No additional software or cables needed!
- ISO 19005-1
- Conformity: CE, FCC, RoHS, Safe Transport of Chemical Goods, WEEE

**1 Year Warranty — No Returns**



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