

USB data logger for temperatures up to -80 °C

testo 184 T4

Clear alarm indication

Easiest operation

Easiest configuration without software installation

Convenient readout thanks to automatic PDF report

Mobile readout by NFC possible

Specially for transports up to -80 °C





Illustration 1:1

The data logger testo 184 T4 is designed for lowest temperatures down to -80 °C, such as occur in dry-ice cooled transports (e.g. blood plasma). Special components are used, allowing monitoring at operating temperatures of -80 °C.

At their destination, you see at a glance whether the configured limit values have been adhered to. In order to obtain detailed information, it is sufficient to connect the logger to a PC – a PDF report is immediately generated with all relevant data.

In order for you to be able to work even more efficiently and conveniently with the data loggers, all required files and information are stored directly and securely in the testo 184 T4: Configuration file, calibration certificate, instruction manual and PDF report of your recorded data.



Technical data







Measurement parameter	Temperature
Temperature sensor	Pt1000
Measuring range	-80 to +70 °C
Accuracy	±0.8 °C (-80 to -35.1 °C) ±0.5 °C (-35 to +70 °C)
Resolution	0.1 °C

General technical data

Power supply	Lithium battery TLH-2450, 3V, exchangeab	
Operating time	Unlimited	
Battery life	100 days (at 15 mins measurement rate) 1 min to 24 h	
Measuring rate		
Memory	40,000 readings	
Alarm identification	by LEDs	
Dimensions	44 x 12 x 97 mm	
Weight	45 g	
Protection class	IP67	
Operating temperature	-80 to +70 °C	
Storage temperature	-80 to +70 °C	
Scope of delivery	Data logger, temperature calibration certificate (stored as a PDF in the instrument), battery TLH-2450	
Tests, certificates	EN 12830-certified (C,D) Certified by HACCP International testo ComSoft CFR software (V4.3 SP2 or higher) compatible with CFR 21 Part 11	
Warranty	24-month warranty, warranty terms: see website www.testo. com/warranty	

Accessories

Part no.

	Wall bracket for testo 184	0554 1841	
	Lithium battery TLH-2450	0515 5840	
	ComSoft Professional, Pro software incl. data archiving	0554 1704	
	ComSoft CFR 21 Part 11, Software for requirements according to CFR 21 Part 11 for Testo data loggers	0554 1705	
	Mobile printer for data loggers testo 175/176/184	0572 0576	
	ISO calibration cert./temperature, temperature data logger; calibration points selectable from -196 to +1260°C	0520 0141	
	ISO calibration certificate/temperature, temperature probe; calibration points -18°C; 0°C; +60°C per channel/instrument	0520 0151	
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Need more details? Inquire NOW!

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