

Monitor storage temperatures – Small and practical

testo 174

The testo 174 mini datalogger is ideal for accompanying transports as it can unobtrusively monitor temperature fluctuations non-stop. The current reading is shown in the display.

The following can be called up: Stored minimum and maximum value, limit values and battery life.

testo 174

Mini temperature data logger, 1 channel, incl. wall holder, lock and battery

Part no. 0563 1741

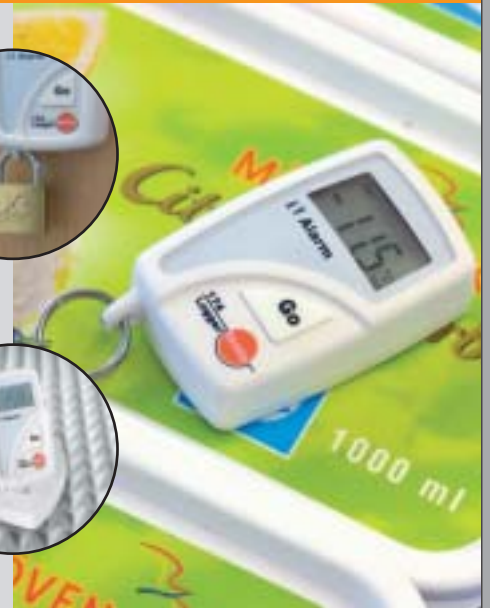
Technical data

Meas. range	-30 to +70 °C
Datalogger	3900 readings
Measuring rate	1 min to 4 h (selectable)
Battery life	500 days (typical)
Analysis software	MS Windows 95b / 98 / ME / NT4-Sp4 / 2000 / XP
Dimensions	55 x 35 x 14 mm
Weight	24 g

- Accurate, punctual temperature logging with up to 3900 readings
- Alarm display if user-defined maximum/minimum values are exceeded
- Software to read out data, data analysis and parameter setting (optional)
- Secure data even if battery is spent

Tamperproof installation on site

Data upload to PC or notebook via interface (optional)



Checking food e.g. in refrigerated storage rooms, during transport, in containers etc.

testo 174, Starter Set

Mini temperature data logger, 1 channel, ComSoft 3 Basic, wall holder, lock, interface incl. PC connection cable, battery

Part no. 0563 1742

Accessories Ordering data

Accessories Ordering data	Part no.
Transport case for up to 10 testo 174 dataloggers and accessories	0516 1740
Spare Li cell to save RAM data. When changing battery or rechargeable battery	0515 0028
ISO calibration certificate/Temperature, Temperature datalogger, calibration points -18°C, +60°C	0520 0443

Document storage temperatures – Fast and easy

testo 175-T1

The 175-T1 temperature datalogger guarantees uninterrupted documentation with up to 7800 readings

- Provides quick overview of current reading, last value saved, max/min value, number of times limits exceeded
- Secure data even if battery is empty

empty

- On site: Collect data with testo 580 and upload to PC for analysis

testo 175-T1

Internal °C
Temperature datalogger, 1 channel, with internal sensor, wall holder and calibration protocol

Part no. 0563 1754

Technical data

Chann. intern	1
Probe type	NTC
Meas. range	-35 to +70 °C
Accuracy ±1 digit	±0.5 °C (-20 to +70 °C) ±1 °C (-35 to -20.1 °C)
Resolution	0.1 °C (-20 to +70 °C) 0.3 °C (-35 to -20.1 °C)
Memory	7800
Battery life	2.5 years at meas. rate of 15 min (-10 to +50 °C)
Analysis software	MS Windows 95b / 98 / ME / NT4-Sp4 / 2000 / XP
Dimensions	82 x 52 x 30 mm
Weight	90 g
	Protection class IP68

Data is printed on site on fast testo 575 printer (optional)



Records temperature fluctuations e.g. during storage and transport of meat — in the context of quality assurance

Recommended Set: Starter Set

Temperature datalogger, 1 channel, with internal sensor, wall holder and calibration protocol	0563 1754
Lock for wall holder for testo 175/177 dataloggers	0554 1755
ComSoft 3 Set - Basic with RS 232 interface	0554 1759

Accessories Ordering data See page 21

