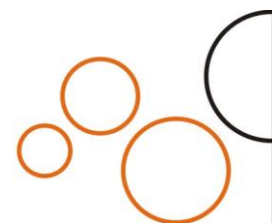
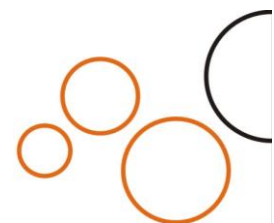


TECHNICAL DETAILS – testo 184 G1

Temperature - NTC	
Measuring range	-20 to +70 °C
Accuracy	±0.5 °C (0 to +70 °C) ±0.8 °C (-20 to +0 °C)
Resolution	0.1 °C
Reaction time	t ₉₀ = 30 min
Measuring rate	1 min to 24 h
Humidity - Capacitive	
Measuring range	0 to 100 %RH
Accuracy	±2 %RH at +25 °C (20 to 80 %RH) ±3 %RH at +25 (< 20 and > 80 %RH) ±1 %rF Hysterese ±1 %rF/year Drift
Resolution	0.1 %RH
Measuring rate	1 min to 24 h



Shock	
Measuring range	0 to 27 g 0 to 265 m/s ²
Accuracy	±(0.1 g + 5 % of mv) ±1 / 1 / 1 m/s ²
Resolution	0.1 g 1 m/s ²
Measuring rate	1 s
General technical data	
Weight	44 g
Dimensions	97 x 40 x 12 mm (LxWxH)
Operating temperature	-20 to +70 °C
Product-/housing material	ABS
Protection class	IP30
System requirements	Adobe® Acrobat Reader
Product colour	white
Standards	CE 2014/30/EU; DIN EN 61326-1:2013; DIN EN 50581:2013; 21 CFR Part 11; HACCP International



General technical data	
Channels	5 internal
Operating time	Unlimited
Authorizations	CE
Alarm function	by LED and Display
Battery type	Lithium battery CR2450, 3V, exchangeable
Battery life	120 days (at +25 °C and 15 min. meas. cycle)
Display type	segment LCD
Display size	one-line
Display lighting	no
Display	
Interface	USB; NFC
Memory	64,000 measurement values (temperature and humidity); 1,000 measurement values (shock)
Storage temperature	-55 to +70 °C

