

TECHNICAL DETAILS – testo 190-T4

Temperature – Pt1000		
Measuring range	-50 to +140 °C	
Accuracy	±0.2 °C (-50 to -40 °C) ±0.1 °C (-40 to -140 °C)	
Resolution	0.01 °C	
Reaction time	t90 = 6 s	
General Technical Data		
Dimensions	20 x 72 (ø x height)	
Operating temperature	-50 to +140 °C	
Product-/housing material	Stainless steel, PEEK plastic	
Protection class	IP68	
Length probe shaft	775 mm	
Length probe shaft tip	25 mm	
Diameter probe shaft	1.5 mm	
Diameter probe shaft tip	3 mm	
Measuring rate	1 s to 24 h	
Channels	2	
Authorizations	CE	
Battery type	1/2 AA lithium	





Battery life	2,500 operating hours (measuring cycle 10 sec at +121 °C)
Memory	30,000 measurement values / channel
Storage temperature	-20 to +50 °C

