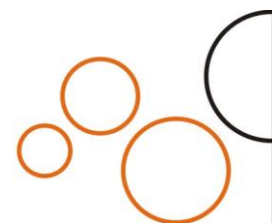


TECHNICAL DETAILS – testo 191 T3

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 63 (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	15 mm
Diameter probe shaft tip	3 mm



General technical data	
Measuring rate	1 s to 24 h
Channels	1
Authorizations	CE
Battery type	1/2 AA lithium
Battery life	2,500 operating hours (measuring cycle 10 sec at +121 °C)
Memory	60,000 measuring values
Storage temperature	-20 to +50 °C

