

## TECHNICAL DETAILS – testo 108

Temperature - TC Type T (Cu-CuNi)	
<b>Measuring range</b>	-50 to +300 °C
<b>Accuracy</b>	±0.5 °C (-30 to +70 °C) ±0.5 °C ±0.5 % of mv (-50 to -30 °C) ±0.5 °C ±0.5 % of mv (+70 to +300 °C)
<b>Resolution</b>	0.1 °C
<b>Reaction time</b>	10 s (Measured in moving liquid)
General technical data	
<b>Weight</b>	210 g (incl.battery and Softcase) 154 g (incl. battery, without softcase)
<b>Dimensions</b>	140 x 60 x 24 mm
<b>Operating temperature</b>	-20 to +60 °C
<b>Product-/housing material</b>	ABS / ABS-PC fibre glass 10%
<b>Protection class</b>	IP67 with TopSafe
<b>Product colour</b>	white
<b>Measuring rate</b>	0.5 s



General technical data	
<b>Further features</b>	Auto-hold, hold and min./max. function
<b>Standards</b>	EN 13485
<b>EU-/EG-guidelines</b>	2004/108/EG
<b>Battery type</b>	3 AAA micro batteries
<b>Battery life</b>	2500 h (typical, at 23 °C)
<b>Display type</b>	LCD
<b>Display size</b>	one-line
<b>Display function</b>	with status line
<b>Storage temperature</b>	-30 to +70 °C

