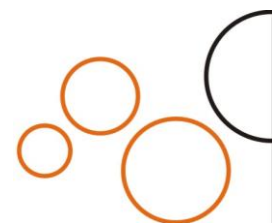
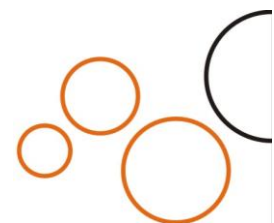


TECHNICAL DETAILS – testo 270

Temperature - PTC	
Measuring range	+40 to +200 °C
Accuracy	±1.5 °C
Resolution	0.1 °C
TPM - Capacitive	
Measuring range	0.0 to 40.0 % TPM
Accuracy	±2 % TPM (+40 to +190 °C) *typically, based on Testo in-house reference, at an ambient temperature of 25 °C
Resolution	0.5 % TPM (+40 to +190 °C)
General technical data	
Operating humidity	0 to +90 %RH
Weight	255 g
Reaction time	Approx. 30 s
Dimensions	170 x 50 x 300 ((LxWxH))
Operating temperature	0 to +50 °C



General technical data	
Product-/housing material	ABS / ABS-PC fibre glass 10%
Protection class	IP65
Product colour	white
Authorizations	CE 2014/30/EU
Length probe shaft	175 mm
Length probe shaft tip	35 mm
Diameter probe shaft	11 mm
Diameter probe shaft tip	10 mm
Alarm features	Upper and lower TPM limit value freely adjustable, visual alarm via 3-colour display backlighting (green, orange, red), values and illumination flash in the display until the measurement is ended (Auto Hold)
Battery type	2 batteries type micro AAA 1.5 V (LR03)
Battery life	at 20 °C approx. 25 h continuous operation (corresponds to approx. 500 measurements), without display lighting
Display type	LCD
Display size	2 lines



General technical data	
Display lighting	backlite
Storage temperature	-20 to +70 °C
Application temperature	+40 to +200 °C

