Digital thermometer DiTemp, series 910- 930,

DiTemp bar graph display for remote reading thermometer

Ranges:	-40 to +650 °C
Ambient temperature:	-20 °C to +60 °C (case)
Case:	ø 80 mm Bajonet case and bezel, stainless steel 1.4301
Power supply:	Lithium battery
Service life:	approx. 10 years
Cycle time:	3 s
Dual display	
• analogue:	bar graph 61 divisions
• digital	4digit, 7 segment display, 11 mm high
Protection level:	IP 65
Accuracy:	≤1% of full range

Ordering code (e.g.)	**910**	**48**	**P54**	
Thermometer type:				
with wall mounting bracket	910			
with rear flange	920			
with front flange	930			
Range:				
-40 +80 °C		48		
0 +120 °C		12		
0 +200 °C		20		
0 +300 °C		30		
0 +650 °C		65		
Version:				
Standard			P54	
Ex-version			P54	1
FDA-version (food)			P54	2
Transmitter output 4-20 mA[1)]			P53	3
Transmitter output 4-20 mA, Ex-version[1)]			P53	4
Switching contact[1)]			P54	5
Switching contact, Ex-version[1)]			P54	6
Transmitter output 0-10 V[1)]			P53	7
Plug connection of the interface [2)]:				
Elbow plug connector acc. DIN 175301-803 (standard)				

[1)] only Type 910 and 930

[2)] Also with plug connector M12 on request

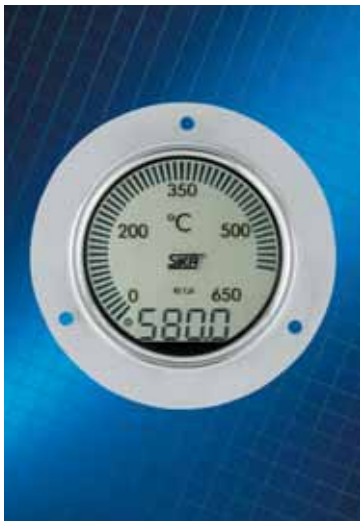
Other length, ranges and dimensions on request

For ATEX-version a length of max. 10 m will be permissible.

Technical changes reserved

Type 920

Type 930



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