

B**Wireless probe for immersion/penetration measurements****Wireless immersion/penetration probe, NTC****Meas. range**

-50 to +275 °C

Accuracy

±0.5 °C (-20 to +80 °C)
 ±0.8 °C (-50 to -20.1 °C)
 ±0.8 °C (+80.1 to +200 °C)
 ±1.5 °C (remaining range)

Resolution

0.1 °C

t₉₉

t₉₉ (in
 water)
 12 s

Country versions

Wireless immersion / penetration probe, NTC

Radio freq.

869.85 MHz

Part no.

0613 1001

Radio probes: General technical data

	Radio immersion/penetration probe, NTC	Radio handle	Measuring rate	0.5 s or 10 s, adjustable on handle	Radio transmission	Unidirectional
Battery type	2 x 3V button cell (CR 2032)	2 AAA micro batteries				
Battery life	150 h (meas. rate 0.5 s) 2 months (meas. rate 10 s)	215 h (meas. rate 0.5 s) 6 months (meas. rate 10 s)			Oper. temp.	-20 to +50 °C
			Radio coverage	Up to 20 m (without obstruction)	Storage temp.	-40 to +70 °C