

L

-

• Article number 3120.520, 3120.530

The immersion probe is suitable for measurements in gaseous media, liquids and granular material, such as sand. We offer this sensor in a short and in a long version.

IMPORTANT: PT100 plunge sensor, short / long is discontinued

General	
Dimensions, probe	150 (short) / 300 (long) x 3mm
Dimensions, housing	119 x 27/35 mm
Weight	100g
Protection type	IP40
Operating temperature	PUR cable and handle can be used up to 80°C
Storage temperature	-4060°C

Temperature		
Principle	4 wire sensing	
Measuring range	-40 400 °C	
Unit	°C	
Accuracy	±0.15°C + 0.002 x t	
Response time	10s	