

Verigo POD PROBE CRYO Data Logger Temperatura- Sonda Esterna

Code: 70200313



DATA SHEET

Performance

Accuracy (Temperature)	$\pm 0,50^{\circ}\text{C}$ (-35 $^{\circ}\text{C}$... -20 $^{\circ}\text{C}$); $\pm 0,35^{\circ}\text{C}$ (-20 $^{\circ}\text{C}$... +20 $^{\circ}\text{C}$); $\pm 0,50$ (+20 $^{\circ}\text{C}$... +40 $^{\circ}\text{C}$); $\pm 0,70$ (+40 $^{\circ}\text{C}$... +80 $^{\circ}\text{C}$); $\pm 3,90$ out of range
Communication frequency	2,45 GHz (Bluetooth)
Resolution	0,01 $^{\circ}\text{C}$
Response time	~ 5 min at 90% of variation
Storage frequency	from 1 min to 18 hs
Temperature measuring range (max.)	+ 100 $^{\circ}\text{C}$
Temperature measuring range (min.)	- 200 $^{\circ}\text{C}$
Working temperature (max.)	+60 $^{\circ}\text{C}$
Working temperature (min.)	-20 $^{\circ}\text{C}$

Feature

Cable lenght	2 m
Communication interfaces	Status LED lights, multifunction button
Compliance	CE, FCC
IP protection	IP65
Memory	40.000 data
Radio signal coverage	Up to 30 m
Sensor	PT1000

Supply

Battery life	From 2 to 4 years depending on use
Battery supply	Batteria al litio 3V (non sostituibile)

Dimension and Weight

Dimension (LxWxH)	97 x 43 x 13 mm
Weight	~ 62 g