

POD PROBE MODEL PE0 VERIGO



Dry Ice



Bluetooth

WE LOVE TO HEAR FROM YOU

VERIGO BLUETOOTH CRYO LOGGER MODEL PE0



The Pod environmental data logger records and wirelessly transmits temperature data and excursion alerts to your smartphones and tablets; no cables or readers required! Simply download Verigo's app for Android™ or iOS™ to your smart device and start using your Pod.

Main Features																					
USAGE TYPE	Multi-Use																				
BATTERY TYPE	Primary Lithium-ion																				
BATTERY LIFE	Shelf life 7 years Typical 1.5 years																				
TEMPERATURE RANGE	-80°C 80°C (-112°F +176°F)																				
TEMPERATURE SCALE	C / °F																				
TRANSMISSION RANGE	Up to 30meters																				
RESOLUTION	0.01°C / 0.018°F																				
DATA ACQUISITION	Visual using mobile and/or web app Email as CSV and/or PDF																				
SIGNAL STRENGTH	Visible in mobile app																				
ACTIVATION / SHUTDOWN	Using mobile app																				
LOGGING INTERVAL	1min to 18hours, user configurable																				
SAMPLING INTERVAL	30 seconds																				
ACTIVATION / SHUTDOWN	Using mobile app																				
CASE	ABS																				
MEMORY	40.000 data points																				
SIZE	POD 97 x 43 x 13mm PROBE WIRE 2m SHARP TIPPED 89 x 3.18mm																				
WEIGHT	51g																				
ACCURACY	<table border="0"> <tr> <td>Between -35°C</td> <td>-20°C</td> <td>+/- 0.50°C</td> <td>+/- 0.75°C</td> </tr> <tr> <td>Between -20°C</td> <td>20°C</td> <td>+/- 0.35°C</td> <td>+/- 0.55°C</td> </tr> <tr> <td>Between 20°C</td> <td>40°C</td> <td>+/- 0.50°C</td> <td>+/- 0.70°C</td> </tr> <tr> <td>Between 40°C</td> <td>80°C</td> <td>+/- 0.70°C</td> <td>+/- 1.00°C</td> </tr> <tr> <td>Full range -200</td> <td>100°C</td> <td>+/-3.90°C</td> <td>+/-4.10°C</td> </tr> </table>	Between -35°C	-20°C	+/- 0.50°C	+/- 0.75°C	Between -20°C	20°C	+/- 0.35°C	+/- 0.55°C	Between 20°C	40°C	+/- 0.50°C	+/- 0.70°C	Between 40°C	80°C	+/- 0.70°C	+/- 1.00°C	Full range -200	100°C	+/-3.90°C	+/-4.10°C
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