



TECHNICAL SHEET NUMBER/LAST REVIEW: 012/160518  
ISO CERTIFICATION: 9001:2015 Nº CA-1.092. ACCREDITED LABORATORY Nº 046/GA/SA680A

## PRODUCT

# TEMPERATURE DATA LOGGERS

## DESCRIPTION

Robust and compact **temperature** data loggers, with storage capacity for up to 52,000 measurements in static **memory EEPROM**, retrievable even in case of monitor damage or battery loss. Dedicated **software** for Windows or Mac, including USB interface cable and operation manual. Require the use of a communicator, Optic USB Base Station or Shuttle, capable of storing data from up to 63 loggers. Loggers in combination with software can be **programmed** for logger management, **graph** production, data analysis and spreadsheet export (Excel®, QuattroPro®, etc.). External sensors not required. Loggers suitable for the monitorisation of other parameters such as **turbidity, salinity, light** intensity, etc.

## TECHNICAL PROFILE

Model	Depth	Memory	Operation range	Accuracy	Resolution
A	30 m	6.500-52.000 measurements	- 20 °C to 70 °C in air - 20 °C to 50 °C in water	± 0,47 °C at 25 °C	0,10 °C at 25 °C
B	120 m	42.000 measurements	- 20 °C to 70 °C in air - 20 °C to 50 °C in water	± 0,20 °C from 0 to 50 °C	0,02 °C at 25 °C
C	300 m	42.000 measurements	- 20 °C to 70 °C in air - 20 °C to 30 °C in water	± 0,20 °C from 0 to 50 °C	0,02 °C at 25 °C

## REFERENCE PRICE\*

Please contact our Commercial Office at [ventas@acuinuga.com](mailto:ventas@acuinuga.com) for further idetails.

## ADDITIONAL INFORMATION

Please contact our Commercial Office at [ventas@acuinuga.com](mailto:ventas@acuinuga.com) for further details.