ICON

Icontrack

IC1T

High temperature datalogger

- Range : -20..135°C
- Protection : IP68
- Full range accuracy : +/-0,1°C
- Memory capacity : 14.000 readings
- Body dimensions : dia. 25 x 40 mm
- Body material : AISI316
- Weight : 47 grs
- User replaceable battery
- Free software, saved in the interface and updatable
     from the web http://www.icontrack.eu
- Calculation of the sterilization factor F0
- *Cloud computing* : Data backup on the web
- Battery status indication
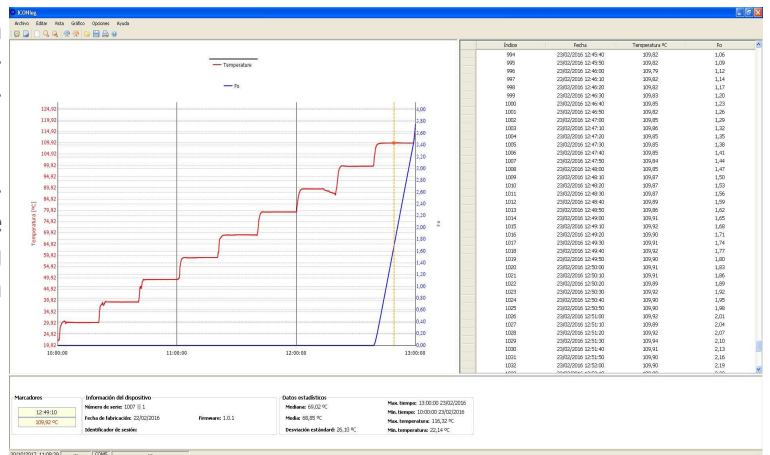- Interface with PC software with USB connection

The Icontrack IC1T temperature datalogger is the result of the experience and engineering of Icon innovation S.L. in the food and pharmaceutical sector in applications of sterilization, pasteurization, instrument washing, etc. Its 14,000 readings allow to accurately track the evolution of a temperature process for its verification and validation.

The equipment is connected to the PC USB port by means of an interface. The interface itself contains the software that can be installed on any PC. From the web www.icontrack.eu it is possible to download the management program and store it in the interface. In this way you can always work with the latest version.

Cloud computing. Using a username and password, it is possible to save the process data in the 'cloud'. The data will be accessible to any user anywhere in the world.

Certification. The equipment is delivered with an individual calibration certificate. Also, upon request, they can be certified with an ENAC traceability certificate.

Software. The management program is contained in a internal USB interface memory. It can be updated by downloading it from the web and storing it in the interface. In this way it can be installed on any PC and always the latest version.

Ordering guide

Model	Measurement	Temperature range	Sensor diameter	Sensor Length
	1T : 1 Temperature channel	**S** : -20..135℃	**3** : 3 mm	**015** : 15 mm **025** : 25 mm **050** : 50 mm **130** : 130 mm
IC	**1T**	**S**	**3**	**025**

Example: IC-1T-S-3-025
1 temperature channel Icontrack, range 0..135°C with a dia. 3x25mm sensor

Accesories
90001 : High temp. 3V battery for the IC1T
90101 : Interface + IconLOG Software

ICON INNOVACION S.L.
Camí del Mig, 62-64 Carrer D 15B
08349 – CABRERA DE MAR (Barcelona)
Tel: 937593885   Fax: 937593724
www.icontrack.eu
info@icontrack.eu