

Saf-T-Log[®] Thermometer

paperless temperature recording for HACCP

- Saf-T-Log HACCP paperless temperature recording
- Displays date, time & user name with each reading
- Automatically archives data & creates reports
- PASS/FAIL & corrective actions displayed

Measure, store, download and print HACCP reports. No more paper logs or complicated PDA's to train staff how to use! The Saf-T-Log is as easy to use as your current thermometer.

The Saf-T-Log includes Windows[®] software to create a list of up to 300 items that you routinely measure, 10 corrective actions, along with up to 25 users. Each item can include a high/low temperature limit that gives the user instant on-screen pass/ fail feedback or yes/no on non-temperature items. A time delay feature can be added to each temperature item. There is no limit to the number of checklists which can be created, saved to PC and emailed to other users and uploaded onto any Saf-T-Log. The Saf-T-Log holds up to seven checklists.

Record up to 1,000 readings by simply scrolling to the correct item and pressing record. Any 'fail' or 'no answer' can prompt the selection of a corrective action. Once readings are taken they can be uploaded to a PC automatically when reconnected. The data is archived and a report is generated automatically with no additional user input. The Saf-T-Log report is locked so the data logged cannot be tampered with.

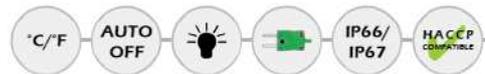
The Saf-T-Log can be used anywhere with interchangeable type K thermocouple probes and is housed in a durable IP66/67 waterproof case. The thermometer includes a high contrast backlit display with an accuracy of ± 0.4 °C and a calibration trim function.

USB Connection Point

The Saf-T-Log incorporates a USB port which allows the user to connect to a PC.



"The Saf-T-Log is a total innovation from Rototherm. No other recording handheld system records data this intuitively at anywhere near the price"



Specification	Therma Waterproof
Range	-100 to 1372 °C
Resolution	0.1 °C
Accuracy	± 0.4 °C $\pm 0.1\%$ of reading
Battery	3 x 1.5 volt AAA
Battery life	>2500 HOURS
Sensor type	TypeK thermocouple
Dimensions	32 x 71 x 141 mm
Weight	220 grams
<i>Free traceable certificate of calibration included</i>	

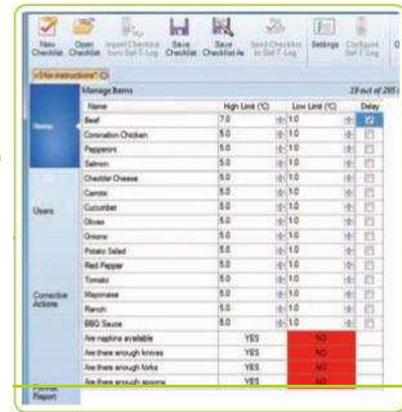
Order Code	Description
292-701	Saf-T Log
830-231	Protective Silicone Boot
The Saf-T Log is exclusive of probe	

Saf-T Log

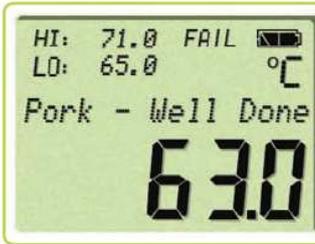
So how does it work?

Create Custom Checklists

With the Saf-T-Log Windows® utility, you set up checklists that can be downloaded onto the Saf-T-Log unit. Create as many checklists as needed, store them to the PC and email to your other locations. Create up to 300 items to be measured, 10 corrective actions and up to 25 users. Up to seven checklists can be used at any one time on the Saf-T-Log.



Take Readings

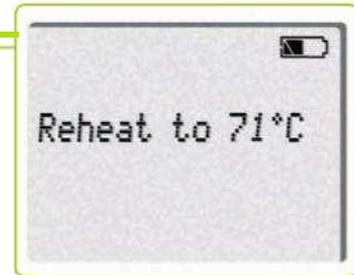


With the checklist items loaded onto the handheld, readings are stored with location, user, date, time, limits and corrective action if selected. Up to 1000 readings can be stored before upload is required. Attach the appropriate type K thermocouple probe and store readings with the press of a button. Scroll quickly through your checklist with the ▲▼ buttons.

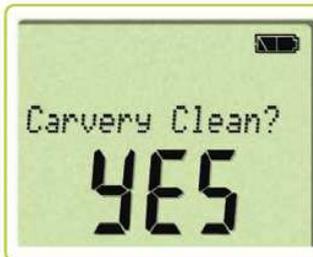
The Saf-T-Log display shows the current item to be measured, high and low targets, the pass/fail status and a large temperature display.

Corrective Actions

The latest version of software (upgrade available to download from www.rototherm.com, please contact support@rototherm.ie for any queries) enables the user to add corrective actions to any checklist and record the selected action with the stored reading. Up to 10 corrective actions for temperature items and 10 corrective actions for Yes/No items can be included with each checklist. Users are asked to select a corrective action if the stored reading is outside of acceptable limits for the specified food or menu item.



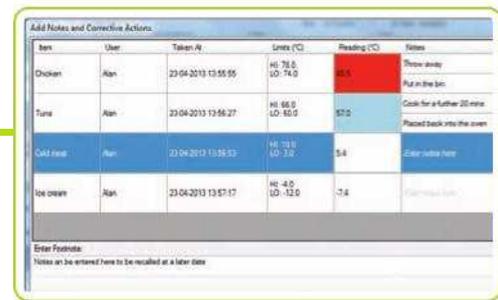
Yes/No Checklist Items with Yes/No Corrective Actions



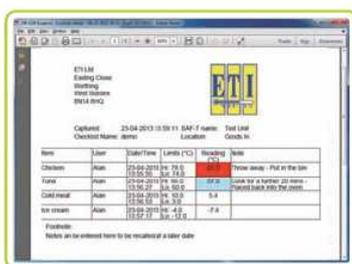
Also included in the latest version of software is the facility to add Yes/No items to your custom Checklist. Up to 10 corrective actions can be included as well, specific to your Yes/No questions. When 'NO' is recorded on the handheld, the Yes/No corrective action list appears automatically for quick scrolling to the desired choice. Easy for staff to implement and use.

Save Readings / Print Report

When the handheld is reconnected to the PC via USB cable (supplied), everything happens automatically. Readings are archived and a report is automatically generated. All you need to do is print. For advanced users, an additional note can be added and stored to the report.



Report Generated Automatically



Completely eliminates hand writing! Reports are created automatically from the saved readings. Failed results are highlighted and corrective actions or notes included. Filed electronically for quick recall during audits or printed for hard copy archives. Data is stored in locked PDF format for tamper-proof data storage.

