

I-CAL Easy

Calibration Software

I-Cal Easy

- Fully Automatic Calibration
- Design and Print Certificates
- Calculate Coefficients
- Prints PRT and TC tables
- Supports more equipment
- Try the full version free for 30 days

Use I-Cal Easy to automate sensor calibration, enter up to 20 calibration points and let the software set the bath, wait for stability and log the data automatically. Choose the stability criteria and how many points to record at each calibration temperature. Automatic temperature calibration the easy way.

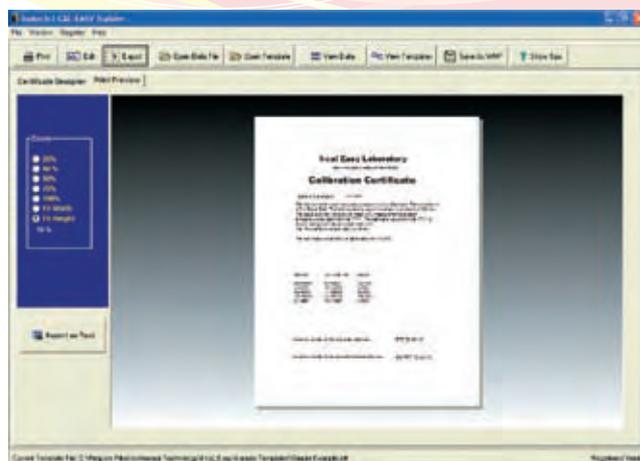
I-Cal Easy lets you use a built-in template or design your own certificate. Add text, data fields and graphics on single or multiple pages, then publish the calibration data to the certificate. Do you want to include or calculate coefficients? Then drag your data to the ITS-90 or Calender Van Duesen calculators. For thermocouples use the powerful regression calculator to fit error curves.

Other systems have limited the user with a built-in template and the need to pay extra for any changes, with I-Cal Easy just build in your own certificate in minutes!



<http://www.isotech.co.uk/icaleasy>

Channel Name	Temperature	Resistance	Lead Error	Equipment	Equipment Cal	Stability Test	Result
111-0200	111.02000	21.800000	11.000000	11.0000	11.0000	11.0000	Pass
111-0201	111.02001	21.800000	11.000000	11.0000	11.0000	11.0000	Pass
111-0202	111.02002	21.800000	11.000000	11.0000	11.0000	11.0000	Pass
111-0203	111.02003	21.800000	11.000000	11.0000	11.0000	11.0000	Pass
111-0204	111.02004	21.800000	11.000000	11.0000	11.0000	11.0000	Pass
111-0205	111.02005	21.800000	11.000000	11.0000	11.0000	11.0000	Pass
111-0206	111.02006	21.800000	11.000000	11.0000	11.0000	11.0000	Pass
111-0207	111.02007	21.800000	11.000000	11.0000	11.0000	11.0000	Pass
111-0208	111.02008	21.800000	11.000000	11.0000	11.0000	11.0000	Pass
111-0209	111.02009	21.800000	11.000000	11.0000	11.0000	11.0000	Pass
111-0210	111.02010	21.800000	11.000000	11.0000	11.0000	11.0000	Pass
111-0211	111.02011	21.800000	11.000000	11.0000	11.0000	11.0000	Pass
111-0212	111.02012	21.800000	11.000000	11.0000	11.0000	11.0000	Pass
111-0213	111.02013	21.800000	11.000000	11.0000	11.0000	11.0000	Pass
111-0214	111.02014	21.800000	11.000000	11.0000	11.0000	11.0000	Pass
111-0215	111.02015	21.800000	11.000000	11.0000	11.0000	11.0000	Pass
111-0216	111.02016	21.800000	11.000000	11.0000	11.0000	11.0000	Pass
111-0217	111.02017	21.800000	11.000000	11.0000	11.0000	11.0000	Pass
111-0218	111.02018	21.800000	11.000000	11.0000	11.0000	11.0000	Pass
111-0219	111.02019	21.800000	11.000000	11.0000	11.0000	11.0000	Pass
111-0220	111.02020	21.800000	11.000000	11.0000	11.0000	11.0000	Pass



I-Cal Easy supports the TTI-7 and Isotech Dry Blocks, Liquid Baths and Calibration Furnaces. Additional support for other and third party instruments is available, contact Isotech for details.

I-Cal Easy provides a powerful but easy to use automatic calibration system. A graphical setup lets you drag and drop instruments and equipment onto the appropriate PC port - no need to create config files. In addition to the comprehensive manual balloon tips guide you as to the operation of each control. Once familiar with the system this balloon help feature can be turned off.

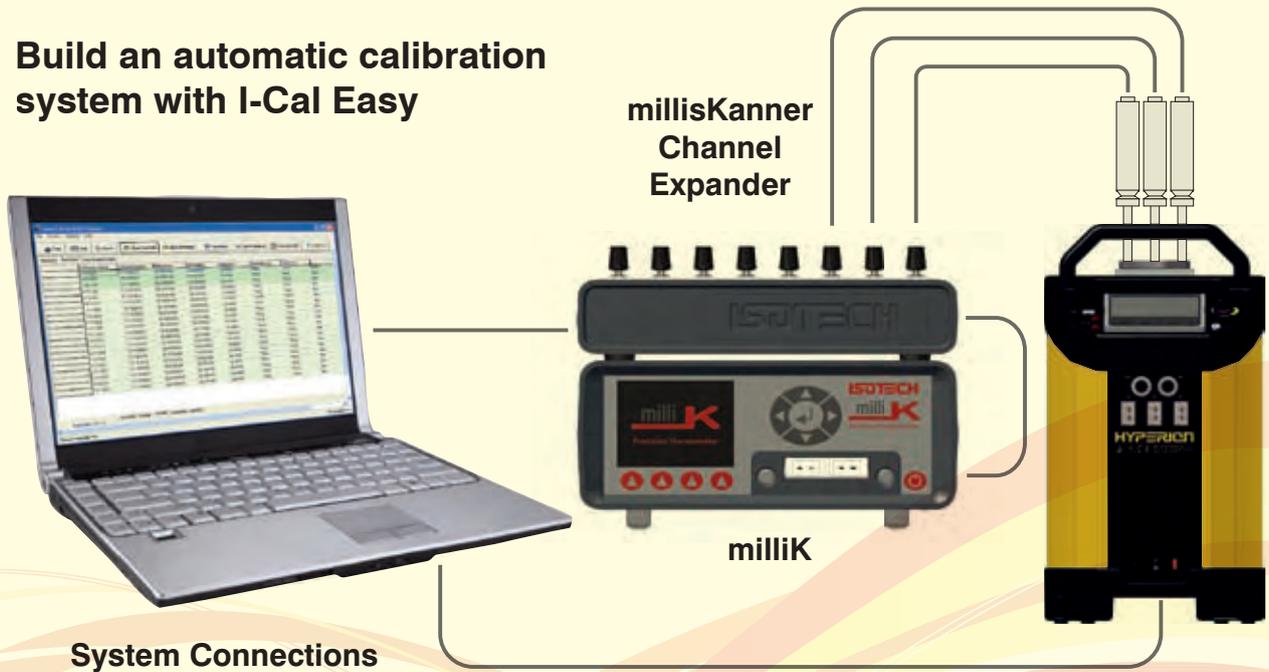
The criteria for stability can be set to suit all types of equipment; Dry Blocks, Liquid Baths and High Temperature Furnaces. Once the system is stable choose how many measurements to take at each calibration point and have the average value appear on the certificate. Create one or multiple page certificates, as many as required to suit different customers and different types of calibration, Thermocouple, Industrial PRTs and SPRTs. Drag and drop data and text fields onto the certificate, link to logos and other graphic elements.

The in-built calculator will calculate coefficients for both IEC 751, ITS-90

and for thermocouples you can choose what order of regression to fit an error curve. Try the demo version and see how easy it is to drag data to the calculator and export the results straight to a certificate.

Judge for yourself how this compares to any other software. The demonstration version will run without restriction for 30 days and enable you to learn how to use I-Cal Easy and save time by rapidly producing certificates to your own requirements. Try it and see why we are confident that I-Cal Easy is the market leader.

Build an automatic calibration system with I-Cal Easy



System Connections

System Requirements

Computer	Desktop or Notepad PC
Operating System	Windows XP / 7 / 8 / 10
Display	800 X 600 / 16 bit display (1024 X 768 recommended)
I-Cal - Supported Camera	Check with Isotech for supported models
Serial Ports	A maximum of three ports are required, one for the dry block, one for the TTI and one for the Switchboxes (Two Switchboxes can be operated from a single port)

Note:
Available in different languages -
Spanish and Chinese currently available.

<http://www.isotech.co.uk/icaleasy>