



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

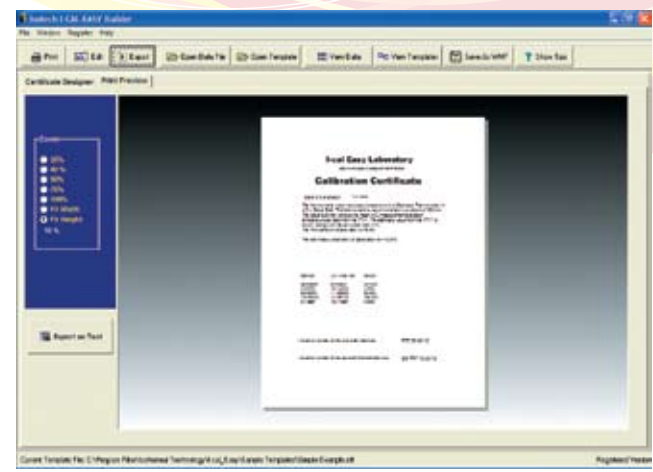
Use I-Cal Easy to automate sensor calibration, enter up to 20 calibration points and let the software set the bath, wait for stability and log the data automatically. Choose the stability criteria and how many points to record at each calibration temperature. Automatic temperature calibration the easy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



Channel Name	Channel Serial	Reference	Start Error	Stop Error	Temperature	Stability	Calculated	Print
CH100	111.02310	25.000000	25.00000	25.0000	15.0			
CH102	111.02311	25.000000	25.00000	25.0000	15.0			
CH103	111.02312	25.000000	25.00000	25.0000	15.0			
CH104	111.02313	25.000000	25.00000	25.0000	15.0			
CH105	111.02314	25.000000	25.00000	25.0000	15.0			
CH106	111.02315	25.000000	25.00000	25.0000	15.0			
CH107	111.02316	25.000000	25.00000	25.0000	15.0			
CH108	111.02317	25.000000	25.00000	25.0000	15.0			
CH109	111.02318	25.000000	25.00000	25.0000	15.0			
CH110	111.02319	25.000000	25.00000	25.0000	15.0			
CH111	111.02320	25.000000	25.00000	25.0000	15.0			
CH112	111.02321	25.000000	25.00000	25.0000	15.0			
CH113	111.02322	25.000000	25.00000	25.0000	15.0			
CH114	111.02323	25.000000	25.00000	25.0000	15.0			
CH115	111.02324	25.000000	25.00000	25.0000	15.0			
CH116	111.02325	25.000000	25.00000	25.0000	15.0			
CH117	111.02326	25.000000	25.00000	25.0000	15.0			
CH118	111.02327	25.000000	25.00000	25.0000	15.0			
CH119	111.02328	25.000000	25.00000	25.0000	15.0			
CH120	111.02329	25.000000	25.00000	25.0000	15.0			
CH121	111.02330	25.000000	25.00000	25.0000	15.0			
CH122	111.02331	25.000000	25.00000	25.0000	15.0			
CH123	111.02332	25.000000	25.00000	25.0000	15.0			
CH124	111.02333	25.000000	25.00000	25.0000	15.0			
CH125	111.02334	25.000000	25.00000	25.0000	15.0			
CH126	111.02335	25.000000	25.00000	25.0000	15.0			
CH127	111.02336	25.000000	25.00000	25.0000	15.0			
CH128	111.02337	25.000000	25.00000	25.0000	15.0			
CH129	111.02338	25.000000	25.00000	25.0000	15.0			
CH130	111.02339	25.000000	25.00000	25.0000	15.0			
CH131	111.02340	25.000000	25.00000	25.0000	15.0			
CH132	111.02341	25.000000	25.00000	25.0000	15.0			
CH133	111.02342	25.000000	25.00000	25.0000	15.0			
CH134	111.02343	25.000000	25.00000	25.0000	15.0			
CH135	111.02344	25.000000	25.00000	25.0000	15.0			
CH136	111.02345	25.000000	25.00000	25.0000	15.0			
CH137	111.02346	25.000000	25.00000	25.0000	15.0			
CH138	111.02347	25.000000	25.00000	25.0000	15.0			
CH139	111.02348	25.000000	25.00000	25.0000	15.0			
CH140	111.02349	25.000000	25.00000	25.0000	15.0			
CH141	111.02350	25.000000	25.00000	25.0000	15.0			



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.

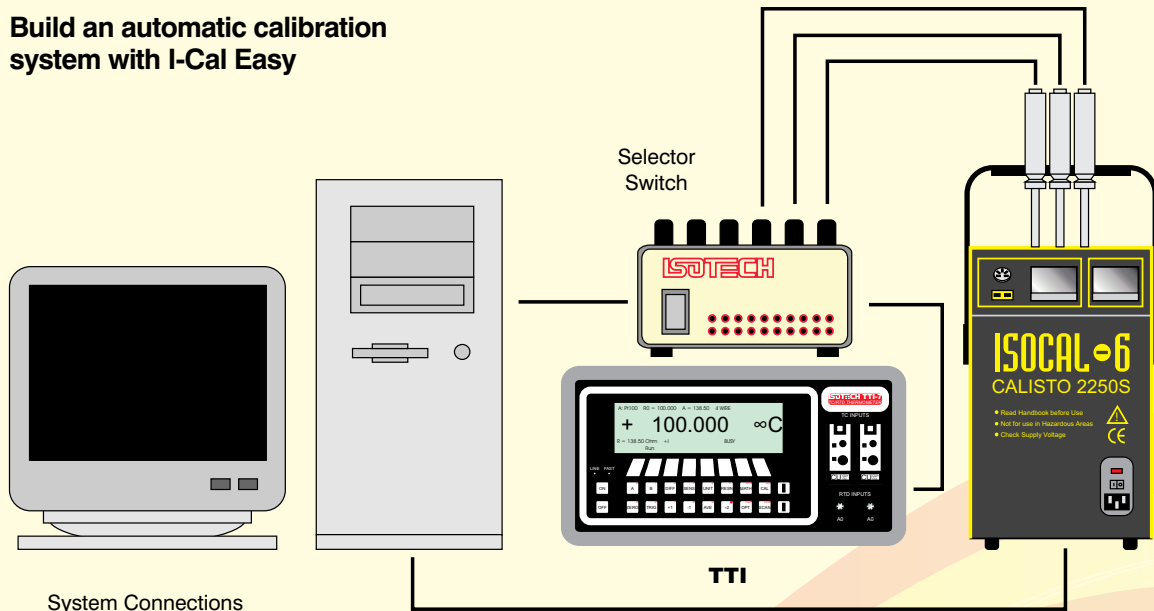
The criteria for stability can be set to suit all types of equipment; Dry Blocks, Liquid Baths and High Temperature Furnaces. Once the system is stable choose how many measurements to take at each calibration point and have the average value appear on the certificate. Create one or multiple page certificates, 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



The number of sensors that can be calibrated depends upon the equipment used. Calibrate up to 16 sensors with two switch boxes, expandable to 32.

System Requirements

Computer	Desktop or Notepad PC
Operating System	Windows 98/2000/XP
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.