

**2020
OFFER**

Temperature Calibration Systems: -45°C to 250°C

Throughout 2020, buy a Heat Source and Thermometer ...get a free Stirred Liquid Bath Kit

The award winning **ISOCAL-6 Models** can be expanded by adding modules for Liquid Bath, Ice Bath, Infrared, Surface Sensor and even ITS-90 Fixed Point Calibration.

Now when you buy an ISOCAL-6 with a milliK Precision Thermometer you get the stirred liquid bath option included.

The **Isotech milliK** features industry leading accuracy supporting platinum resistance thermometers, thermocouples, thermistors and 4 - 20 mA current transmitters. The milliK can connect directly to an ISOCAL-6 automatically switching between temperatures whilst logging the data to memory or a USB Drive - no PC needed.



Heat Source Options ISOCAL-6

Choose from:

- > **Europa 4520** -45°C to 140°C
- > **Venus 4951** -35°C to 140°C
- > **Calisto 4953** 30°C to 250°C

milliK Thermometer

Reference Probe Options:

- Semi Standard PRT Model 935-14-61/TTI**
- > UKAS System Calibration -50°C to 150°C
Uncertainty $\pm 0.02^\circ\text{C}$
 - > UKAS System Calibration 0°C to 250°C
Uncertainty $\pm 0.02^\circ\text{C}$

FREE Liquid Bath Option

Calibrate awkward shaped sensors direct in stirred liquid

Quote Code: 2020LBO

ISOTECH

www.isotech.co.uk

Multi-function Temperature Calibrators - ISOCAL-6

Europa / Venus / Calisto

Calibrate all sensor types from -45°C to 250°C



Choose ISOCAL-6 for...

- > Portable and bench calibration
- > Modular design - use as Dry Block, Liquid Bath, Infrared Calibrator or even ITS-90 Fixed Point Calibration

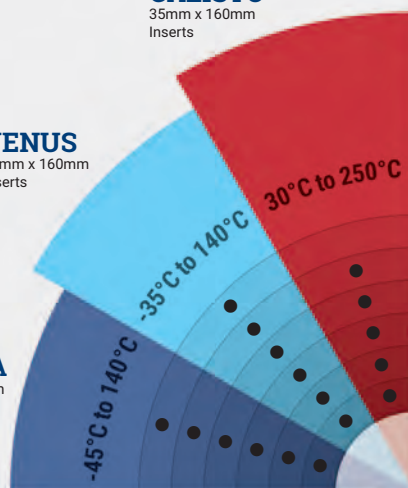
Automatically switch between calibration temperatures whilst logging data. Simply connect the milliK to a Basic or Site Model and run a program from the milliK whilst logging data - no PC required.



CALISTO
35mm x 160mm
Inserts

VENUS
35mm x 160mm
Inserts

EUROPA
35mm x 160mm
Inserts



- ← Stirred Ice/Water Bath
- ← Stirred Liquid Bath
- ← Metal Block Bath
- ← Blackbody Source
- ← ITS-90 Fixed Point
- ← Surface Sensor

For more information:
ISOTECH.CO.UK

UKAS Calibration Options
ISO 17025



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