

Product news

New **TechneWorks** software release

Techne are pleased to announce the introduction of our FREE OF CHARGE, easy to use Control software for many of our RS-232 compatible products.

This software has been designed to supersede the existing **Calsoft** and **Thermsoft** software packages.

It will allow customers to carry out all the tasks previously available on Calsoft and Thermsoft plus many new options on one new package. It is fully compatible with all Techne RS-232 Calibration products including all current models and older discontinued models such as the TU-20C.

Compatible units are as follows:-

Dri-Block Calibrators - Tecal H, S and F models
- New Tecal 1200S High temperature furnace

Thermoregulators - TU-20D and TU-20HT (and TU-20C)

Precision Digital Thermometers – Tecal Accu-Temp & Tecal Accu-Temp II with RS-232 communication option

Fluidised Baths - FB-08C and TC-8D with RS-232 communication option



TechneWorks software allows connection to a range of Precision Thermometers such as the Techne Accu-Temp I & II, ASL F250, and the Cropico 3000 series.

TechneWorks software enables you to calibrate thermometers and sensors and to then generate calibration certificates using a Techne Liquid bath or Dry block as a temperature source.

The Calibration bath or Dri-Block's display can act as the reference temperature or connect to a range of external thermometers

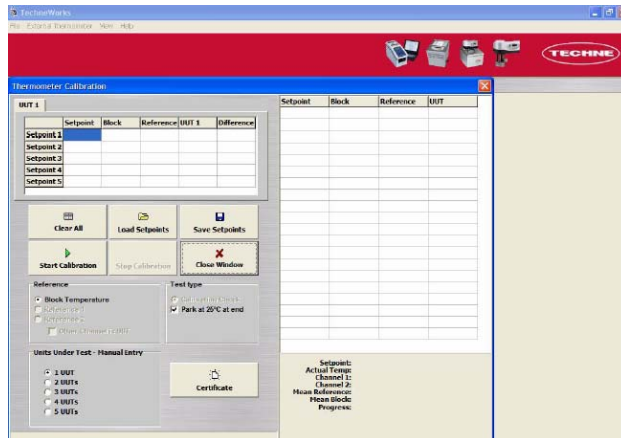
Software Features

ALL MODELS

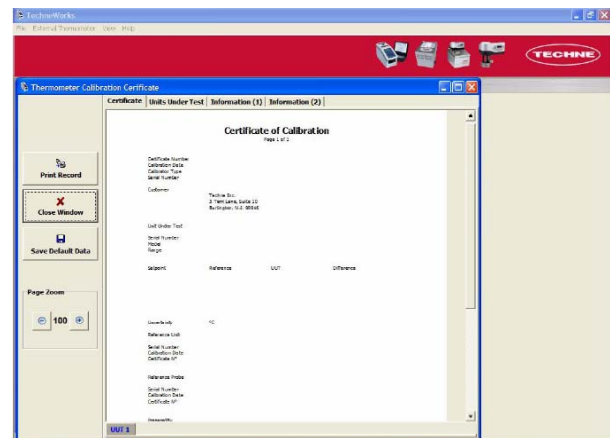
- Create, open and save programs with up to 20 set points.
- Specify either °C or °F.
- Specify ramp rates and hold times.
- Log data from the instrument while connected to the computer and export the data in an Excel spreadsheet.
- Open, save, view and print logged data.
- Perform a calibration where temperature of the probe is manually entered.
- Perform an automatic calibration routine where the temperature reference probes data is added automatically.
- Run a program in real time mode.
- Specifying the logging interval from every 5 seconds to 60 seconds

TECAL H MODELS ONLY has above features plus the following:-

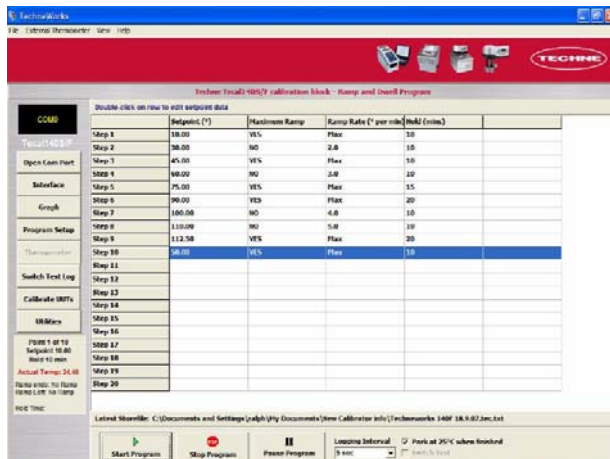
- Perform a calibration using the User Probe Interface
- Perform a calibration requiring a switch test
- Send programs to the calibrator
- Retrieve programs from the calibrator
- Retrieve test results from the calibrator
- Erase test results
- (downloadable free of charge from www.techneusa.com)
- Note: CD with software included with Tecal H and TU-20HT models



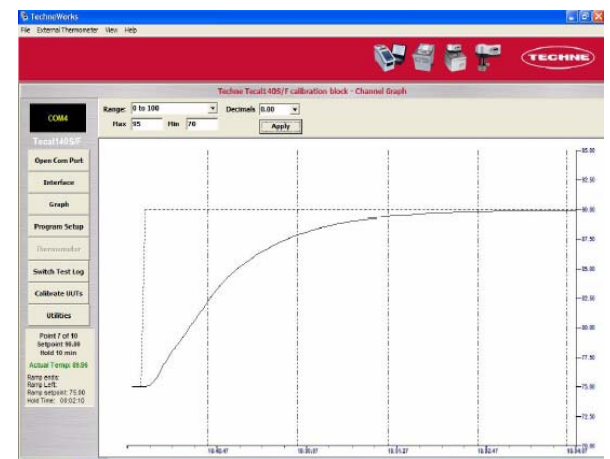
Creating a calibration program



Example of a Calibration certificate



Creating a 10 step program



Graphical view of run