



Software Solutions For Science & Industry

Impendo CMS Calibration Management Solution

Impendo CMS - Calibration Tool Box provides you with a complete management solution controlling calibration schedules and inventory management for a wide range of devices ranging from scientific instruments to engineering gauges



For over 10 years Impendo CMS has been used and trusted by Scientists and Engineers all over the World.

No other calibration management software package offers such a wide range of features with ease of use and value for money.

The calibration toolbox accommodates a wide range of dedicated calibration data types including Temperature, Pressure, Weights, Balances, Pipettes, Humidity, Multi channel devices, Engineering gauges and Micrometers. As standard it contains a wide range of built in calibration data types, this enables you to store data and perform the entire calculations specific to your instruments.



How it works

Simply by choosing from a drop down list for each instrument on the database you can select types such as ITS-90, Callendar Van Dusen, Standard, Multi-Channel, Multi Pass-fail, Sphygmomanometer, Go No-Go Gauges, Pipette.

Individual calibration history records for each device enable a complete audit trail to be maintained. Calibration toolbox is a powerful program yet is simple to use. It is fully compliant with 21 CFR Part11 and can be validated to FDA standards with an option pack.

Impendo CMS gives you extensive tools for calibration scheduling, searching, filtering, exporting, printing and e-mailing, the software includes its own label and certificate writer enabling an engineer to produce quality documents and clear labels for each calibration.

Impendo CMS includes a Year planner and diary so you can send advance warning of all upcoming calibrations coupled with events such as staff holiday's and work shut down periods.

Optional modules include:

Pipette calibration module for performing routine pipette calibration or accuracy checks. Features include RS232 interface to most lab balances for automatic recording of weights or manual entry if preferred. Calculation of Z-factor, imprecision's and inaccuracies. Export data to Excel or directly into Impendo calibration toolbox.

Stocktaking module enables a stock take of all the instruments to be completed quickly and accurately using a Symbol remote data terminal with a barcode head.

The Calibration Toolbox inventory for any particular department or location is first uploaded to the scanner. The user then scans all the instruments in that department. Once this is completed, the user uploads the data from the terminal back to the computer, and the software updates the database. Instruments not found, or instruments not belonging to that department are flagged.

When it comes to Calibration management and Asset control Impendo CMS offers the "best in the market place" solution.

Features

- 21 CFR Part 11 and ISO 17025 compliance, exceeds requirements for FDA software validation
- Calibration and device location and movement history
- E-mail recall notices, reports messages to pre-selected address
- Export data files to other applications
- Access stored information and reference files such as calibration procedures
- WYSIWYG certificate and report builders
- Uncertainty calculations in accordance with GUM
- Instant graphs and report writing
- Calibration cost Analysis
- Support for scanned and PDF certificates
- Supports stock taking applications
- Extensive comprehensive 3 volume PDF Manual
- Optional Pipette calibration module for self calibrating pipettes
- Optional Stock taking module with Bar code reader function
- Optional onsite user training, programmed to match your requirements
- Optional support packages to meet your IT
- Free telephone and e-mail support
- Free upload of initial database, supported file types Access, Excel, Corel, Dbase, and Text.
- Free software and support for 3 months

Nothing can match the power and versatility of Impendo software, so find out for yourself, arrange a free demonstration and your own demo disc by calling 01865 750375

**For complete control of all your service and calibration choose
Impendo CMS**

www.Impendo.co.uk or call 01865 750375