



CAMLIN[®] WinCALIB **-calibration system**

System parts and functions

CAMLIN[®] WinCALIB-system consists of the following:

1. Register for measurement tools

- Automatic numeration of measurement tools (main group, sub group, numerical order)
- The name of the measurement tool
- Type of the measurement tool
- Serial number
- The date of acquisition
- Calibrated yes/no
- The calibration instruction number
- Supplier/ manufacturer
- Person doing the calibration
- Person responsible for measurement tools
- Position
- Department
- The class of calibration
- Precision
- Measuring steps
- Measuring unsteadiness
- Area of measuring
- Measurement unit
- The last day of calibration
- Additional information
- Calibration tools permitted
- Additional equipment
- Direct link to calibration order queue
- Transfer to registers of missing, wrecked and stored tools

2. Company information

- ID number
- Name
- Address
- Telephone number
- Fax
- Contact person
- Additional information

3. Person register

- ID number
- Name
- Company
- Department
- Date of birth
- Date of classification
- Classification valid (date)
- The name of performing equipment
- The type of performing equipment
- The method of measuring
- The period of measuring
- Classifiers 1-3

4. Control order queue

- The name of measurement tool controlled
- Main group / Sub group of the measurement tool
- Serial number
- Position
- Person controlling
- The person responsible of measurement tools
- The name of job
- The place of calibration
- Department
- Measuring unsteadiness
- Nominal measurement points
 - The number of points can be selected
 - Two way choices for dial indicators
 - Criteria: absolute +/-, maximum deviation, percentual deviation or free limit value to all measurement points
- The area of measurement from the measurement tool card, adjustable
- Time of controlling:
 - Months chosen annually / every second year and so on.
 - Standard months
 - Standard weeks
 - Control before usage
- Control of the jobs done / signings (Input of measurements)
- Reminder of jobs being late (date)
- Outputs of monthly calibrated tools by departments and persons responsible for measurement tools

5. Calibration history

- Information about all the calibrations
- Measurement diaries
- Graphics

6. Results of calibration

- Information about all the calibrated tools at the same time
- Overlapping graphics about the measurements wanted

7. Outputs

- All the outputs adjustable
- Possibility of adding own output models
- Possibility of getting information from every database
- Automatic outputs to monthly calibrated tools in control order queue by departments and persons responsible for measurement tools

8. Searching

- All the fields and combination of fields permitted as searching criteria in searching system
- Auxiliary systems for searching

More information about CAMLINE® WinCALIB calibration system:

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