



# **PROCAL** V5

## FEATURE BENEFITS FOR PUBLIC UTILITIES

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## BENEFITS OF USING PROCALV5

- ProCalV5 is a complete, paperless calibration & maintenance asset management system designed to electronically list all of your instruments/equipment & systems, manage service activities and reduce operational costs.
- We can provide project plans, services and all necessary documentation that may be needed to assist you to get started.
- Our Mobile Workstation technology (no need for web or wi-fi connection) enables the use of off-line laptops or tablets. Users have access to the full program functionality. (add assets, print certificates, print calibration stickers, communicate with Fluke calibrators, etc.).
- An unlimited number of individual accounts can be initiated as you add site locations. All accounts may be identically configured or perhaps some modified based on local requirements. The Copy Company module provides a powerful template-based tool to help you add and configure new site accounts.
- There is no additional cost to add accounts, user groups, users or assets.
- Most program field labels can be changed by you to match your desired terminology.
- An unlimited number of user defined, characterized fields may be added by you to accommodate any additional information that you may want to collect in the system.
- We offer a large library of Precision Test Packages. They are bolt-on modules that provide a customized user interface for specific types of assets, systems and equipment. Many are of types commonly used in water/wastewater treatment plants.
- Task lists can be added to calibration events.
- ProCal Explorer provides an easy and direct way, in an expandable/collapsible hierarchal tree format, to view your assets. You can quickly and clearly view those that require immediate attention and those whose scheduled events are past due. Instantly, you can sort information by Classification, Department, Frequency, Item Type, Location, Manufacturer, Responsible Technician, Schedule, Work Due by Department or Work Due.
- Hierarchal associations can be created within each account for systems, loops, equipment & instruments.
- Separate records can be created for your test standards. Authorized service vendor's test standards can be assigned for use within each account and/or for global selection to use across all accounts.

- Master instrument asset records can support multiple test groups for a single asset (example: flow, level, pressure, temperature on a single chart recorder).
- Schedules can be based upon calendar or usage count.
- ProCalV5 does all math functions when creating master records. Calculations can accommodate varying signal associations, accuracy statements, resolutions and combinations (input vs. output, % of reading, range, +/-, manual, linear/ square root, tables, etc.).
- Templates can be established, records can be copied, global change features allow groups of records to be modified at the same time.
- No human error. The program verifies, via visual prompts, in or out of tolerance conditions at the time of as-found, as-left data entry.
- When optimal test points values are edited during calibrations, the program automatically calculates new signal correlations and acceptable tolerance limits.
- Reminders, warnings and alerts can be sent via email to designated recipients.
- The system provides Preventive Maintenance/Work Order/Parts Inventory functionality.
- E-signatures can be assigned for record and event approvals.
- ProCalV5 has over 90 standard reports. These reports can be customized and more can be easily added to your exact specifications.
- Advanced queries can be constructed, named and saved for future execution. Results can be easily exported into other file formats.
- The system can generate calibration certificates and can auto print calibration stickers.
- Multiple assets can be calibrated, and individual records can be accessed at the same time.
- Work in progress can be saved as incomplete.
- ProCalV5 offers unmatched compatibility with Fluke documenting calibrators.
- No need to save MS Word docs or PDFs – Reports are created ad-hoc as requested.



- ProCal eView allows for remote web connection to launch requested reports or to automatically send reports on a scheduled calendar basis via e-mail to recipients who may be independent from normal system users.
- ProCal Direct is the cloud SaaS version of ProCalV5. It offers all the features listed above and also supports the use of Mobile Workstations and Fluke calibrators.
- Integration options are available for data sharing with SAP, Oracle, JD Edwards, Maximo, INFOR and other applications.

For more information contact sales at 484-266-0599.

