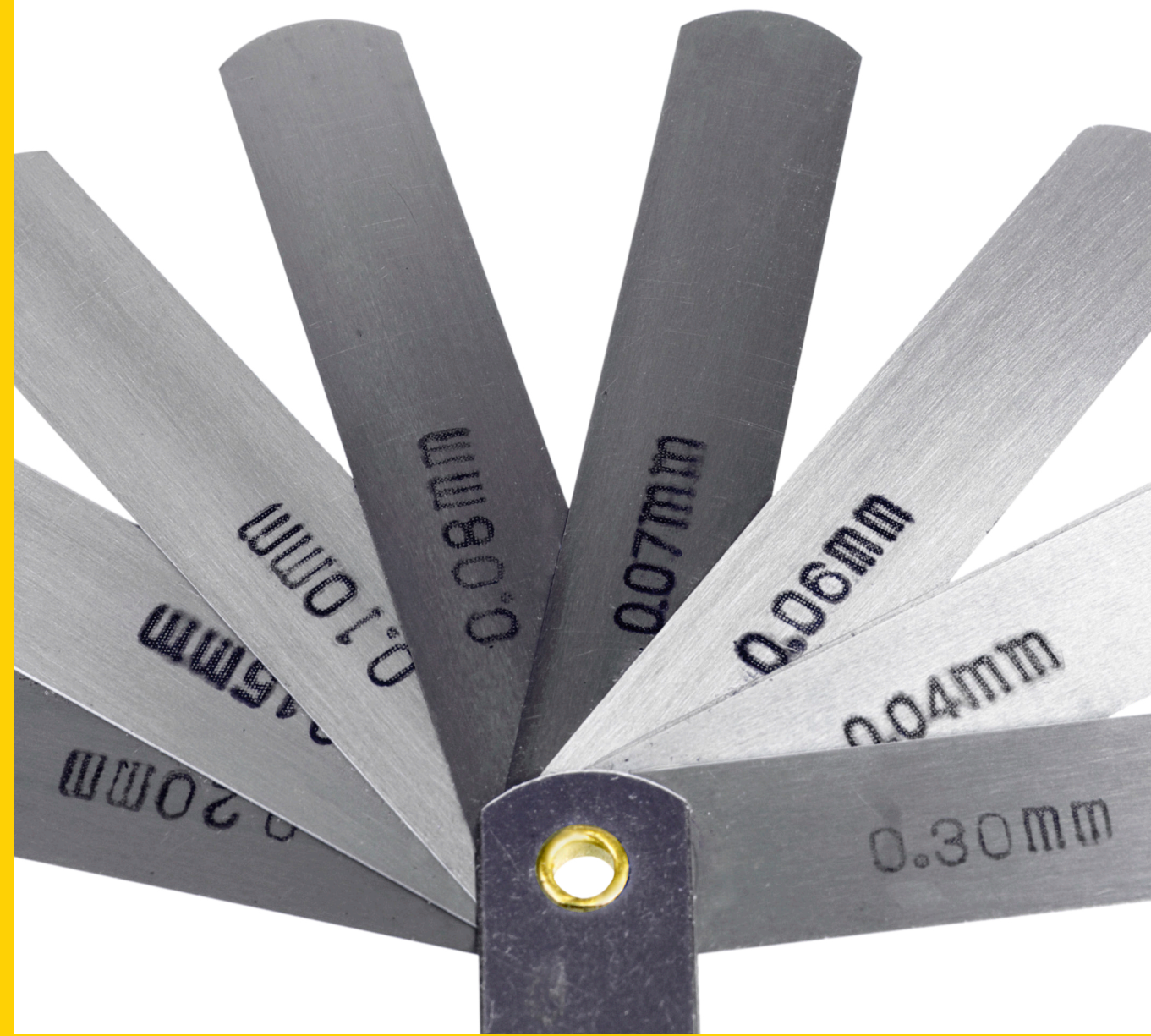


# GAGETRAK PRO

CALIBRATION MANAGEMENT SOFTWARE



Recommended by auditors and trusted by Quality professionals for over 30 years.

## THE QUALITY OF YOUR CALIBRATION MANAGEMENT SOFTWARE MATTERS.

It matters because the quality and safety of your products depends on it. Don't compromise your products by compromising on your calibration management software; download GAGetrak today to see the difference true quality can make.



Gages



Calibrations



Activities



Custodians



Crib



MSA

## THE WORLD STANDARD. NO DEVIATION.

With a sleek, modern interface, highly intuitive navigation and impressive visibility and flexibility, GAGetrak Pro calibration management software is the perfect combination of familiarity and a major wow factor. Whether you're tracking calibrations by hand, spreadsheet or another legacy software program, switching to GAGetrak Pro will revolutionize and modernize the way you manage M&TE.

We offer both perpetual and subscription licensing options with concurrent or node-locked seats. Our licensing models are very flexible and everyone's needs are unique, so please contact us today for your free demo and a quote.

## QUICK LINKS

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SYS. REQ.

SERVICES

FREE TRIAL

COMPLIANCE

DOWNLOAD



# FEATURES

- » Comprehensive calendar-based scheduling tools: after establishing schedules pertaining to your calibrations, activities, MSA studies, transfers and reminders, use the flexible calendar to view and manage the schedule; conflicts are easy to remedy with simple, drag-and-drop functionality
- » Configurable interface elements: split screens, grid column selectors, saved views and filters
- » Enhanced reporting: customizable ad-hoc and canned reports from relevant views throughout the application
- » Convenient Due Listing dashboards: calibration, activities, MSA studies and reminders
- » Custodian management: store detailed information for your suppliers, staff and customers and easily monitor how they interact with your gages
- » Enhanced data entry and record management tools: gage cloning, find/replace tool for data entry views and complete record templates for gage families, activities and transfers
- » Notification manager: enhanced email notification management lets you create a custom schedule and email due lists, reports and gage events to specified recipients
- » Gage associations: link gages to products, custodians and even specific measurement capabilities to identify and track where gages are used
- » Complete measurement systems analysis: utilize R&R, ANOVA, linearity, bias and stability studies to gain control of your measurement system
- » Uncertainty budgeting: apply multiple contributors like hysteresis, parallax or your MSA study results to your calibration uncertainty budgets
- » Measurement formulas: manage and apply unique formula calculations to your measurements automatically when a result is entered during calibration
- » Full control of pre-defined list boxes plus availability of up to six custom fields in every major view area
- » Schedule pausing: eliminates unnecessary calibration cycles; gage schedules can be automatically paused based on your custom rules
- » Comprehensive calibration frequency adjustment tools: monitor and automatically adjust calibration frequencies based on common NCSL performance guidelines; track and monitor the cost of failed calibrations
- » Complete gage history tracking: see where a gage was transferred, when it was calibrated, which products it has touched - monitor the full gage lifecycle
- » Electronic signatures: with our role-based electronic signatures, you can sign calibration records in stages that fit your company's specific work flow
- » Extensive gage crib management: transfers can follow two-step transactional or single-step routing models; transfer a single gage or multiple gages in a batch and apply configurable routing rules to fit your needs



Gages



Calibrations



Activities



Custodians



Crib



MSA

# INTERFACE

Navigation, Master Tabs and Schedules Due

The screenshot displays the GAGetrak Pro interface. On the left, a navigation menu is visible with categories: Information, Schedules, Test Points, Procedures, History, and Where Used. The 'Information' tab is active, showing details for Gage ID 001E-GBLK, including its status (Active), description (Gage Block 81pc Set (A+)), storage location (Gage Crib 2 - Cabinet 1), and other attributes like NIST No., Ref. Standard, Accounting No., Manufacturer (Starrett), Model No. (96A6Z), Type (Gage Blocks(81), 0.050-4.0in, grade C), and Unit of Meas. (inch).

In the center, a master tab view shows a list of gages with columns for Gage ID, Status, Description, Type, and Storage Location. The list includes various gages such as 001E-GBLK, 002E-OMIC, 002F-GBLK, 002F-OMIC, 003E-DMIC, 003E-OMIC, 004E-DMIC, 004E-IMIC, 005E-HMIC, 005F-DMIC, 006E-EROD, 006F-ERODM, 006G-DMIC, 006G-EROD, 007E-VAMIC, 008E-STMIC, 009E-SMIC, 010E-DBG, 011E-DI, 012E-TI, and 013E-RI.

On the right, a 'Due Listing' dashboard is shown, titled 'All Gage Schedules Due'. It features a summary box with the following data: 'Due in Current Range (90 Days) Due 13', 'Hour(s) 71.5', and 'Cost \$1,340.00'. Below this, a table lists upcoming due dates, statuses, and gage details. The table columns include Next Due Date, Due Status, Open Sched, Gage ID, Schedule Type, Schedule Name, Description, Current Location, Status, Gage Type, and Frequency.

Next Due Date	Due Status	Open Sched	Gage ID	Schedule Type	Schedule Name	Description	Current Location	Status	Gage Type	Frequency
1/17/2022	Past Due	No	038E-FG	Gage Calibration	Calibration	Force Gage	Assembly No. 1 -	Active	Force Gage 0-80	
4/25/2022	Past Due	No	003E-DMIC	Gage Calibration	Calibration	Depth Micrometr	Assembly No. 1 -	Active	Depth Micrometr	
7/3/2022	Past Due	No	024E-ASG	Gage Calibration	Calibration	GO NO-GO Adju	Assembly No. 2 -	Active	GO NO-GO Snap	
7/20/2022	Past Due	No	012E-TI	Gage Calibration	Calibration	Test indicator	Assembly No. 7 -	Active	Test Indicator 0-4	
8/5/2022	Past Due	No	022F-DCAL	Gage Calibration	Calibration	Digital Caliper	Inspection (Final)	Active	Digital Caliper 0-4	
8/13/2022	Past Due	Yes - 1	RG-000	Gage Calibration	Calibration	Ring Gage	Assembly No. 1 -	Active	Ring Gages .430 i	
8/25/2022	Past Due	Yes - 1	037E-TQW	Gage Calibration	Calibration	Torque Wrench	Assembly No. 2 -	Active	Torque Wrench 0	
9/26/2022	Past Due	No	045E-BL	Gage Calibration	Calibration	Precision Bubble	Assembly No. 1 -	Active	Bubble Level 15 i	
9/9/2022	Past Due	No	022F-DCAL	MSA Due	Stability	Digital Caliper	Inspection (Final)	Active	Digital Caliper 0-	
9/29/2022	Due	No	036E-PG	Gage Calibration	Calibration	Analog Pressure	Assembly No. 1 -	Active	Pressure Gage 0-	
9/30/2022	Due	No	044G-AGB	Gage Calibration	Calibration	Angle Gage Bloc	QA Lab	Active	Angle Gage Bloc	
10/1/2022	Due	No	021E-BPSQ	Gage Calibration	Calibration	Blade Precision S	Assembly No. 1 -	Active	Blade Precision S	
10/6/2022	Due	No	011E-DI	Gage Calibration	Calibration	Digital indicator	Assembly No. 3 -	Active	Dial Indicator 0-(	
10/10/2022	Due	No	GNG-00013	Gage Calibration	Calibration	Plug and Pin Gag	QA (Shipping anc	Active	Plug and Pin Gag	
10/29/2022	Due	No	030E-RG	Gage Calibration	Calibration	Radius Gage	Gage Crib 2 - Cal	Active	Radius Gage 1/3;	

GAGetrak Pro's interface includes a simple navigation system, convenient Due Listing dashboards and a master tab feature for efficient data entry and review.

The Navigation Menu System provides hierarchical access to each category; staying visible at all times or it can be pinned to open up more workspace.

The Master Tab feature allows you to simultaneously access multiple areas of the program for maximum data entry and retrieval speed.

The Due Listing dashboards provide several options so that you can see every upcoming schedule for your gages, or you can narrow it down by schedule type. Listings are easily output to email either manually or on a predefined schedule.

This flexible, intuitive display of your data improves efficiency and assures that no gage will be forgotten.

# INTERFACE

## Grid, Detail and Split Views

GAGetrak Pro's data entry points can be displayed in grid, detail or split views. From the grid view, you can show/hide columns, reorder and group by column, plus sort, filter and export data with just a few clicks. You can even edit the data in grid view to save time. Innovative split-screen views give each user the flexibility to simultaneously display record details and a data grid.

The screenshot displays the GAGetrak Pro software interface in a split-screen view. The left pane shows the 'Detail' view for a specific calibration record, and the right pane shows a 'Grid' view of multiple calibration records.

**Detail View (Left Pane):**

- Navigation:** Gages, Calibrations
- Search:** Gage Quick Search, Go
- Record Info:** Gage ID: 002E-OMIC, Last Calibrated: 9/20/2022
- Information Tab:**
  - Frequency: 6, Next Due: 3/22/2023
  - Frequency Units: Monthly, Done By: In House Calibration
  - Calibration Date: 9/20/2022, Calibration Type: Scheduled Calibration
  - Last Location: Assembly No. 3 - PN2356
- Results Tab:**
  - Results: Normal-Good, As Found Condition: In
  - Action Required: None, Disposition: Passed
  - Completed:
  - Findings:
- Accounting, Miscellaneous, Custom Fields, Attachments:** (Collapsible sections)

**Grid View (Right Pane):**

Gage ID	Calibration I	Gage Type	Calibration T	Done By	Next Due Da	Results	Action Requi	Completed	As Found Co
001E-GBLK	9/20/2022	Gage Blocks(81)	Repair or Inspect	In House Calibrat	12/18/2022	Corrective Action	CA	True	In
002E-OMIC	9/20/2022	Outside Microme	Scheduled Calibr	In House Calibrat	3/22/2023	Normal-Good	None	True	In
022E-DCAL	9/16/2022	Digital Caliper 0-	Scheduled Calibr	In House Calibrat		Corrective Action	CA	True	Out
018E-THR	9/12/2022	GO Th. Ring Gage	Scheduled Calibr	In House Calibrat	9/11/2023	Normal-Good	None	True	In
022E-DCAL	9/12/2022	Digital Caliper 0-	Scheduled Calibr	In House Calibrat	3/14/2023	Normal-Good	Corrective Action	True	Out
037E-TQW	9/12/2022	Torque Wrench 0	Scheduled Calibr	In House Calibrat		Normal-Good	None	False	In
RG-000	9/12/2022	Ring Gages .430	Scheduled Calibr	In House Calibrat		Normal-Good	None	False	In
022F-DCAL	9/12/2022	Digital Caliper 0-	Scheduled Calibr	In House Calibrat		Normal-Good	None	False	In
PG1991	9/8/2022	Plug Gage, SDI02	Scheduled Calibr	In House Calibrat	10/8/2022	Normal-Good	None	True	In
WT90	7/20/2022	Weight Standard,	Scheduled Calibr	In House Calibrat	9/16/2022	Normal-Good	None	True	In
034E-WF	6/28/2022	Weight class F 50	Scheduled Calibr	C.J. Bailey	6/27/2023	Normal-Good	None	True	In
010E-DBG	6/15/2022	Dial Bore Gage 2	Scheduled Calibr	In House Calibrat	6/14/2023	Normal-Good	None	True	In
015E-PG-Z	6/15/2022	GO Plug Gage 1.0	Scheduled Calibr	In House Calibrat	6/14/2023	Normal-Good	None	True	In
005E-HMIC	6/12/2022	Height Micromet	Scheduled Calibr	In House Calibrat	12/10/2022	Corrective Action	CA	True	In
038E-FG	6/12/2022	Force Gage 0-80	Scheduled Calibr	In House Calibrat	6/11/2023	Normal-Good	None	True	In
028E-SP-C	6/5/2022	Sine Plate 5 in Gr	Scheduled Calibr	In House Calibrat	6/4/2023	Normal-Good	None	True	In
019E-MW	5/28/2022	Grade B Meas. W	Scheduled Calibr	C.J. Bailey	5/27/2023	Normal-Good	None	True	In
026E-AP-C	5/27/2022	Solid Angle Plate	Scheduled Calibr	In House Calibrat	5/26/2023	Normal-Good	None	True	In
L44565-20	5/24/2022	Step Gage .028 ir	Scheduled Calibr	C.J. Bailey	5/23/2023	Normal-Good	None	True	In
025E-GSP-A	5/16/2022	Gran. Surface Pla	Scheduled Calibr	In House Calibrat	5/15/2023	Normal-Good	None	True	In
006F-ERODM	5/11/2022	End Measuring R	Scheduled Calibr	C.J. Bailey	5/10/2023	Normal-Good	None	True	In
WT2	5/6/2022	Weight Std. 100 r	Scheduled Calibr	In House Calibrat	5/5/2023	Normal-Good	None	True	In

**Bottom Navigation:** Print Report, Print Label, 2 of 65, navigation icons (back, forward, search, etc.)

# INTERFACE

## Reports and Certificates of Calibration

The screenshot displays the GAGetrak Pro software interface. The main window shows a 'Calibration Listing' report for 'Your Company Name' and 'Division Name'. The report is titled 'Calibration Listing Default' and is dated 10/4/2022 3:20 PM. It lists three calibration items with their respective details:

Gage ID	Completed	As Found Condition	True
001E-GBLK	Completed	As Found Condition	True
Calibration Date	9/20/2022	As Found Condition	In
Gage Type	Gage Blocks(81), 0.050-4.0in, grade 0(A+)	Disposition	Repaired
Calibration Type	Repair or Inspection-Unscheduled	Cost	360
Done By	In House Calibration	Description	Gage Block 81pc Set (A+)
Next Due Date	12/18/2022	Calibration Frequency	90
Results	Corrective Action Taken-QC 2700989-0	Frequency Units	Daily
Action Required	CA	Current Location	
Gage ID	002E-OMC	Completed	True
Calibration Date	9/20/2022	As Found Condition	In
Gage Type	Outside Micrometer 0-1 inch	Disposition	Passed
Calibration Type	Scheduled Calibration	Cost	25
Done By	In House Calibration	Description	Outside Micrometer
Next Due Date	3/22/2023	Calibration Frequency	6
Results	Normal-Good	Frequency Units	Monthly
Action Required	None	Current Location	
Gage ID	022E-DCAL	Completed	True
Calibration Date	9/16/2022	As Found Condition	Out
Gage Type	Digital Caliper 0-12 inch	Disposition	Failed
Calibration Type	Scheduled Calibration	Cost	0
Done By	In House Calibration	Description	Digital Caliper
Next Due Date		Calibration Frequency	6
Results	Corrective Action Taken-QC 2700989-0	Frequency Units	Monthly
Action Required	CA	Current Location	

Reports (including certificates of calibration and failure notices) can be generated directly from relevant areas of the program. The intuitive navigation displays the report preview next to your current master tabs, so that you can easily cross compare results with your live data. With just a few clicks, you can import, export, save and email reports.

Reporting functionality is also available in GAGetrak Info Center, a stand-alone utility that connects to your GAGetrak database, providing read-only access to live data and reports to those users who do not need full access to GAGetrak.



# LABELS

Print durable, laminated, bar-coded calibration and gage labels directly out of GAGetrak Pro with the Calibration Label Printer. The harsh-environment labels are resistant to oil, water, temperature extremes and abrasion and are available in a variety of sizes and colors. A wide array of label sizes and tape colors along with label design capabilities allow you to create a label for any need.



# REVIEWS

My experiences with GAGetrak go back to version 3.1 (2 decades ago) and while each new version was a great improvement over the last one, GAGetrak Pro makes a couple of quantum leaps in improvements. Much easier and even more user friendly for inputting data. Being able to create multiple VIEWS that pre-manipulate your database was inspirational and a great time-saver for retrieving records. So far my experience with the new version has made updating records less time consuming and much easier. CyberMetrics truly listened to the feedback being given to them and is providing a really innovative software for Gage Calibration Management. The software matches the level of courtesy and support I always found with their staff on the rare occasion I needed to contact them for assistance. 100% recommended for anyone needing to track and manage their gage calibration program.

- Robert, CQE, CSSGB

I have been working with GAGetrak for 10 years and GAGetrak Pro is by far the best version. Very user friendly! Easy to navigate through the different screens. I really like the ability to update multiple records at once. That feature saves a great amount time freeing up technicians to go on to other jobs.

- Michael Granger / General Manager, Holts Precision Inc.

# PROPEL YOUR ROI WITH GAGETRAK LAUNCHPAD

Take advantage of Launchpad, our dynamic services package that will guide you through every stage of GAGetrak implementation and beyond. Your dedicated Client Success Manager works with you every step of the way to minimize your downtime and ensure the success of your GAGetrak implementation.

[LEARN MORE](#)





# COMPLIANCE

**From comprehensive calibration and performance history to extensive measurement systems analysis, GAGetrak Pro has everything you need to get through the toughest of audits.**

The software has been specifically designed to help you gain control of your calibration management system and to assist you in maintaining compliance with the noted relevant sections of the following standards.

## **ISO 9001:2015**

7.1.5 Monitoring and Measuring Resources

## **IATF 16949:2016**

7.1.5 Monitoring and Measuring Resources

## **AS9100**

7.1.5 Monitoring and Measuring Resources

## **ISO/IEC 17025:2017**

- 6.4 Equipment
- 6.5 Metrological traceability
- 7.4 Handling of test or calibration items
- 7.5 Technical records
- 7.6 Evaluation of measurement uncertainty
- 7.7 Ensuring the validity of results
- 7.8 Reporting of results
- 7.11 Control of data and information management

## **ISO 13485:2016**

- 6.3 Infrastructure
- 7.5.6 Validation of processes for production and service provision
- 7.6 Control of monitoring and measuring devices equipment
- 8.5.2 Corrective action
- 8.5.3 Preventative action

# IT GETS EVEN BETTER.

This line of additional products will further streamline your workflow, improve productivity and reduce costs.

**GAGetrak's Total Calibration Solution** (TCS) includes GAGetrak Software, a Calibration Label Kit, CalPro Calibration Procedures and an annual Maintenance and Support Agreement (MA), all at a special package price. Double your efficiency with TCS+ which includes all of the contents of TCS plus an additional GAGetrak license and MA.

**GAGetrak Info Center** a read-only access point for gage, calibration, activity, custodian, product and transfer records. This stand-alone utility connects to your GAGetrak database(s), allowing you to generate ad-hoc reports, filtered and sorted as needed as well as formatted canned reports. This utility is a perfect solution for management to oversee department status when a full copy of GAGetrak isn't needed.

**GAGetrak Crib** is a comprehensive crib management tool. Transfers can follow two-step transactional or single-step routing models; transfer a single gage or multiple gages in a batch and apply configurable routing rules to fit your needs. This module connects to your GAGetrak database and is a perfect solution for a gage or tool crib operator who does not need a full copy of GAGetrak.

**CyberSensor** is an automated ambient temperature and humidity sensor that communicates with GAGetrak via a USB connection. When a calibration is passed, the Temperature and Humidity fields in the calibration record are automatically populated with CyberSensor data, making your calibration documentation even more complete. Improve efficiency and the reliability of your calibrations with CyberSensor's accurate temperature and relative humidity monitoring.

**The Calibration Label Kit** lets you create bar-coded labels for all of your equipment directly out of GAGetrak. This compact Brother® printer comes complete with cables and a starter label cartridge. The harsh-environment labels are resistant to moisture, temperature extremes, industrial chemicals, UV rays and abrasion and are available in a variety of sizes and colors.

**CalPro**, an indispensable asset for any calibration department, is a database of step-by-step calibration procedures for more than sixty commonly used inspection gages, instruments and reference standards. Import CalPro procedures into GAGetrak using the import utility provided or printed as hard copy from the .doc files included on the CalPro media.



A dramatic sunset over a desert landscape. The sun is low on the horizon, casting a golden glow across the sky and illuminating the silhouettes of mountains and saguaro cacti. The sky is filled with wispy clouds, some of which are lit from below by the sun, creating a layered effect of light and shadow. The overall mood is serene and majestic.

# CYBERMETRICS CORPORATION

HEADQUARTERED IN PHOENIX, AZ

Our software solutions save time, save money and simplify your job. Many thousands of facilities worldwide use our software to manage their assets, calibrations and preventative maintenance while maintaining standards compliance and minimizing costs. Whether you need to effectively track your gages, optimize calibration intervals, enforce accountability, implement inventory control, assure compliance or all of that and more, we have a software solution to meet your needs and your budget.

When you invest in a software solution, it's important to choose a provider with a solid, long-standing reputation. We've been in business since 1988, so rest assured that our team of professionals will be available to you, providing on-going support, education and consultation services, making sure you get the most out of your investment.

<https://cybermetrics.com> 1-800-777-7020 <https://gagetrak.com>