

GAGetrak[®]

The World's Leading Calibration Management Software



With a solid track record spanning more than two decades, GAGetrak is the #1 calibration management software solution in the world.

GAGetrak calibration management software allows you to better manage your workload, minimize overtime costs, maintain production schedules and achieve and maintain standards compliance.

It's Not Just Software, It's a Solution

As your business grows and changes, so will your calibration management needs. That's why GAGetrak is designed to grow with your organization, from a single user on one computer to several users on a local area network. The GAGetrak SQL Server edition can accommodate the largest of databases and the addition of many more users.

The screenshot displays the GAGetrak software interface. On the left is a 'Main Menu' with categories: Main Records, MSA, Setup, Data Tools, Report Queue, Gage Reports, Open Calibration Reports, Calibration History Reports, Part Reports, R & R Reports, Miscellaneous Reports, Staff Reports, and Kitting Reports. The 'Main Records' section is expanded, showing options like Gage Entry, Calibration Entry, Service Request Entry, etc. In the center is a 'Calendar' window for April 2011, with colored blocks representing calibration jobs. A 'Calibration and R&R List' window is open, showing a table of jobs for 4/25/2011.

Gage ID	Description	Current Location	Asset No	Calibration Hours
022E	Digital Caliper 0-6	Inspection	062001-1275	1
C-002	CALIPER-DIAL 12-INCH	BIN-12	111987-167	2
RG-002	438° RING GAGE	Gage Crib 2-3		4
DC-001	Digital Caliper	TOOL BIN 3		2

Use GAGetrak to:

- Manage gages.
- Monitor scheduled and unscheduled calibrations.
- Track gage locations.
- Generate work orders.
- Employ gage R&R. The integrated gage R&R module supports short form, long form, linearity, stability, ANOVA and attributes to maintain gage standards and calibration compliance.
- Retrieve calibration records.
- Produce calibration certificates.
- Maintain production schedules.
- Produce bar-coded calibration labels.
- Customize program messages and field labels.
- Create thorough, customized reports to analyze and stay ahead of trends, forecast workloads, improve efficiency and minimize costs.
- Employ group-level security and passwords.

The screenshot shows a 'Gage Certificate of Calibration' form. Fields include: Gage ID (DC-001), Gage S/N, Description (Digital Caliper), Unit of Measure (INCH), Current Location (TOOL BIN 3), Storage Location (TOOL BIN 3), Calibration Frequency (30 DAYS), Calibration Date (6/16/2011), Next Due (7/18/2011), Findings (Found in tolerance. No further action required.), and Certificate No. (0611-001). A statement certifies the instrument conforms to original manufacturer's specifications. Buttons at the bottom include View Current, Print Current, View All, Print All, Add To Queue, and Fill From Queue.

Calibration Entry

Calibration Measurements Procedures Signature and Scans Additional

Gage ID: 022E-DCAL Description: Digital Caliper 0-12 inch

Gage S/N: 9087-3456-90807 Est Costs: \$25.00

Calib Freq: 6 Months Next Due: 5/14/2007 Costs: \$0.00

Calibration Date: 11/14/2006 Time: 7:51:39 AM Hours: 0 0.5 Start

Department: QC Certificate No: 0411-002

By: Administrator Uncertainty: 0.05112

Calibration Type: Scheduled Calibration Coverage Factor A: 2

Results: Normal Deg of Freedom: 38

Action Required: None Temperature: 71°

As Found Condition: In Humidity: 23%

Calibration Status: Passed Pressure: N/A

Interval Adjustment Method: None Other:

Findings: Pass Select Label Design:

Minor Adjustment:

MSA Graph Certificate Gage Entry View Label Print Label Edit Label

Record: 5 of 6

Print durable, laminated labels directly from GAGetrak with the GAGetrak Calibration Label Kit.



Higher Standards

By enforcing systematic, adaptable and auditable record keeping, GAGetrak promotes and maintains compliance with worldwide quality standards: ISO 9000, ISO/TS 16949, ISO 13485, ISO/IEC 17025, ISO 22000, AS9100 and FDA 21 CFR Part 11.

The 21 CFR Part 11-compliant version of GAGetrak automatically enables the Electronic Signature and Audit Log functions. Completion and approval signatures are required for checklists, work orders, service requests and the issuance of purchase orders; the Audit Log indefinitely preserves a comprehensive, searchable history of all user actions.

Calibration Entry

Calibration Measurements Procedures Signature and Scans Additional

Gage ID: USGage Description:

Calibrated By Signature

Signature Name	Signature Date	Signature Time	Signature Mode
Administrator	4/14/2011	10:17:08 AM	Signed

Approved By Signature

Signature Name	Signature Date	Signature Time	Signature Mode
Administrator	4/14/2011	10:17:09 AM	Signed

Unsign

Audit Log

Audit ID	Date / Time	User	Object	Action	Data Key
565	4/12/2011 2:19:06 PM	No User ID	Calibration Entry	Delete	Test1 4/12/2011 CP22E R
564	4/12/2011 2:19:03 PM	No User ID	Calibration Entry	Delete	Test2 4/12/2011 CP22E R
563	4/12/2011 2:08:23 PM	No User ID	Calibration Entry	Update	Test1 4/12/2011 2:06:33 P

Field Name	Old Value	New Value	Memo Value (for Memo field)
AcctNo		[Deleted]	
Action_Required		[Deleted]	
Approved	-1	[Deleted]	
Calibration_By	No User Name	[Deleted]	
Calibration_Cost	0	[Deleted]	

Record: 55 of 148

Logon - GAGetrak Electronic Sign...

User ID: Administrator

Password: *****

OK Cancel

GAGetrak can be tailored to fit your company's needs by way of scalability, customizability and the addition of any or all of these optional products:

CalPro

An indispensable asset for any calibration department, CalPro includes step-by-step calibration procedures for more than sixty commonly used inspection gages, instruments and reference standards. Any or all CalPro procedures can be imported into GAGetrak using the import utility provided or printed as hard copy from the DOC files included on the CalPro CD. CalPro can also be used as a library of work instructions to include in your company's quality manual.

Validation Kit

FDA Validation GMPs require that purchasers of vendor-supplied software are responsible for performing the software validation under its normal operating conditions and maintaining international standards. The Validation Kit includes a Validation Guide and a sample validation database to further assist you in validating your software.

Portable Calibration Solution (PCS)

GAGetrak, the World's #1 Calibration Management Solution is now portable! PCS includes the Portable Calibration software module, a portable printer and a Netbook. View full text procedures, gage information screens, calibration data and calibration reports, print calibration certificates and failure notifications and generate durable calibration and bar-coded labels directly from GAGetrak.

If you outsource calibrations, don't waste time re-entering data from your calibration certificates. Get the Portable Calibration software module for your service provider, then export your gage and calibration requirements to send out with your gages. Your service provider uses the module to update your calibration data, and when the gages come back, you can easily synchronize the data with your GAGetrak database, saving time and money.



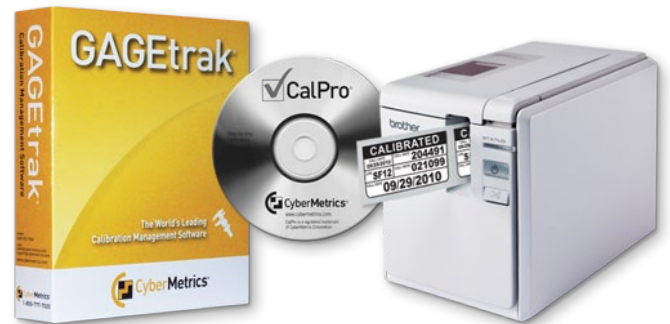
Calibration Label Kit

Create durable, laminated, bar-coded calibration labels directly out of GAGetrak. The compact Brother® printer (PT-9700PC or PT-9800PCN) comes complete with cables, label design software and everything else you'll need to get started. The laminated labels are designed and tested for use in harsh-environment applications to offer protection from moisture, temperature extremes, industrial chemicals, UV and abrasion and are available in a variety of sizes and colors.



Total Calibration Solution (TCS)

GAGetrak, the world's #1 calibration management software solution can now be combined with everything else you need for ISO 9000 and ISO/TS 16949 calibration compliance at a special package price.



The Total Calibration Solution (TCS) includes:

- GAGetrak Software
- Calibration Label Kit
- CalPro Calibration Procedures
- Annual Maintenance and Support Agreement (MA). The MA provides professional, technical support for one year as well as free in-version updates.

Double your efficiency with TCS+!

TCS+ includes the contents of TCS plus an additional GAGetrak license with Maintenance and Support.

BEACON

GAGetrak BEACON is a lightweight service-based system that runs continuously in the background of a server or an always-on workstation. After loading and configuring, no manual intervention is required. BEACON periodically polls the GAGetrak database for calibrations that are due and efficiently sends out email notices to the calibration technicians. BEACON can be configured to send notices to specific technicians or departments that are responsible for certain gages.

GAGetrak Web Calibration

GAGetrak Web Calibration offers convenient Web-based access to your GAGetrak database. You can view, add, edit and delete calibrations and view the Calibration Due Listing without having to install any software on your workstation.

CyberSensor

CyberSensor is a temperature-humidity monitor that works in combination with GAGetrak and links to your computer via a USB port.

CyberSensor monitors the temperature and relative humidity of your calibration environment, making your calibrations even more precise.



Just double-click the Temperature or Humidity field in GAGetrak to populate either field with data from the CyberSensor.

Your Company Name
Division Name

GAGetrak Calibration Module
Automatic Calibration Due Report

Print | Close

Your Company Name
Division Name

GAGetrak Calibration Module
Calibration Listing

Home | Logout | Help | Options

New Calibration | Calibration Due Listing

Calibration Due Listing

6/29/2011

Due Date	Gage ID	Description	Freq
4/1/2011	S/N 1234	1 INCH GAGE BLOCK	1 YEA
4/3/2011	RG18	.4089 RING GAGE/STB01 BODY	6 Mor
4/3/2011	WT2	WEIGHT STD, 100 GRAMS, CLASS 3	52 Wk
4/8/2011	FMM-00003	Multimeter	1 YEA
4/8/2011	GNG-00013	Go/NoGo Pin Gage	1 YEA
4/8/2011	RG-000	.430" RING GAGE	1 Yea
4/8/2011	RG-002	.438" RING GAGE	1 Yea
4/8/2011	RG-004	.4387" RING GAGE	1 Yea
4/8/2011	RG-008	.4399" RING GAGE	1 Yea
4/10/2011	PG199-3	SD102 .2515 GO .260 NO/GO	4 Cyc
4/10/2011	S/N 1234-2	1 INCH GAGE BLOCK	30 Df
4/15/2011	PG199-1	SD102 .2505 GO .260 NO/GO	4 Wer
4/15/2011	PG199-2	SD102 .2505 GO .260 NO/GO	4 Wer
4/15/2011	PG199-4	SD102 .2515 GO .260 NO/GO	4 Wer
4/15/2011	ROCKWELL	Rockwell Hardness Tester	11 MC
4/15/2011	TQ-001	TRQ. WRENCH	30 Df
4/17/2011	MSM12	1-2" OD MIC. .0001 MITUTOYO	1 Yea
4/17/2011	MSM34	3-4" OD MIC. .0001 MITUTOYO	1 Yea
4/17/2011	MSM45	4-5" OD MIC. .0001 MITUTOYO	1 Yea
4/17/2011	MSM67	6-7" OD MIC. .0001 STARRETT	1 Years
4/24/2011	GNG125	SHW01 GO/NOGO .052/.055	6 Months

Gage ID: 022EDigital Caliper 0-6
Description: Caliper 0-6 inch
Current Location: Inspection
Gage S/N: SN 13767
Calibration Frequency: 30 Days
Calibration Due Date: 5/13/2011

Calibration History

Calibration Date	Calibration Time	Gage ID	Results	Act. Required	Calibration By	Next Due	Cert. No
04/12/2011	11:42:00 AM	022EDigital Caliper 0-6	Okay to use	None	JHL	05/13/2011	0104-000
03/10/2011	11:40:00 AM	022EDigital Caliper 0-6	Good	None	JHL	04/12/2011	1203-000
02/10/2011	11:38:00 AM	022EDigital Caliper 0-6	Okay	None	JHL	03/10/2011	1103-000
01/06/2011	11:35:00 AM	022EDigital Caliper 0-6	Good	None	JHL	02/10/2011	1003-000
12/04/2010	11:23:00 AM	022EDigital Caliper 0-6	Ok	None	JHL	01/06/2011	0903-000

Page 1 of 1

Filter

GAGetrak Web Reporter

Access your GAGetrak database to generate quality management reports anytime, anywhere, via the Web.

GAGetrak Enterprise Reporter

GAGetrak Enterprise Reporter lets you quickly collect data from multiple locations, while giving you the advantage of distributed computing and centralized reporting. Wherever you are, you'll have access to your GAGetrak databases through your Web browser.

GAGetrak SQL Server

The SQL Server version of GAGetrak improves speed and efficiency of large databases while providing greater data security. It works just like GAGetrak single-user and network versions, but uses Microsoft SQL Server as a database engine.

These products are part of the reason GAGetrak is the #1 calibration management software solution in the world. Contact us today to learn how these products will enhance your GAGetrak experience.

GAGEtrak Success Stories

HALLIBURTON

Founded in 1919, and with more than 60,000 employees worldwide, Halliburton serves the upstream oil and gas industry throughout the life cycle of the reservoir.

Halliburton's Kathy Paredes needed to save time, reduce costly errors and inconsistencies associated with storing and tracking data via spreadsheets and implement company-wide standardization of gage and calibration data.

Halliburton initially installed one license of GAGEtrak at a single location in early 2005 because it is "easier to use and has a place for all the required information to maintain our gages," Paredes says. Halliburton found GAGEtrak to be such a valuable asset that since 2005, they've installed GAGEtrak at an additional 61 locations worldwide. Halliburton continues to use GAGEtrak "because it is the best fit for all locations whether they calibrate their own gages or have them outsourced."



Metso Paper is a global supplier of sustainable technology and services for mining, construction, energy, metal recycling and the pulp and paper industries.

Metso's Aiken Service Center, located in Aiken, SC focuses on the company's pulp and paper industry utilizing GAGEtrak Calibration Management Software to track its 335 instruments and gages for over 275 calibrations each year.

The move to GAGEtrak was a big one, as the company had previously used spreadsheet programs and paper notices to track calibrations.

Jeff Vuick, Metso's primary GAGEtrak user, says that GAGEtrak was all new to him as he undertook the task of transferring everything from the old system into GAGEtrak. GAGEtrak provides information on when the calibration is due, on which gage or instrument, whether the gage is in-house or outsourced. And, as Vuick notes, "...this system is known to the ISO auditors which is a big plus for our company."



Alcoa is the world's leading producer of primary aluminum and fabricated aluminum, as well as the world's largest miner of bauxite and refiner of alumina.

Prior to GAGEtrak, the company used paper files to track calibrations. Alcoa's Lafayette, IN location is responsible for managing thousands of gages and test equipment and conducting thousands of calibrations each year to ensure accurate and reliable measurements. Alcoa chose GAGEtrak Calibration Management Software to track their metrology assets, schedule their calibrations and maintain a system that is compliant with their corporate quality requirements and standards.

Alcoa's global technology organization is dedicated to discovering and developing the next generation of Alcoa products, processes and services. Alcoa chooses GAGEtrak to help assure quality and ensure measurement accuracy.



The Bosch Group is a leading global supplier of technology and services in the areas of automotive and industrial technology, consumer goods and building technology. The Automotive Technology division is Bosch's largest business sector in North America employing approximately 12,200 associates at approximately 30 primary locations.

Bosch chose GAGEtrak Calibration Management Software to track their metrology assets, schedule their calibrations and maintain a system that is compliant with their quality standards. "GAGEtrak streamlined our recall process," says Ben Thomas, the primary GAGEtrak user. Prior to GAGEtrak, the company used filing cabinets and index cards to track calibrations. With GAGEtrak, the calibration tracking process at Robert Bosch became almost paperless.

While there are 29 Bosch US and international facilities that have GAGEtrak installed, the Anderson, SC location alone is responsible for managing 4,500 gages and conducting 4,000 calibrations each year to ensure accurate and reliable measurements of their gasoline systems products.

GAGetrak Product Features

- Gage Tracking
- Scheduled & Unscheduled Calibrations
- Automatic or Manual Setting of Calibration Due Dates
- Gage Location Tracking
- Issue/Return
- Traceability
- Work Order Generation
- Access Level Rights
- Gage R&R (MSA Fourth Edition Suite)
- Thorough, Customizable Reports
- Calibration Certificates
- Group Level Security & Passwords
- ISO 9000, ISO 13485, ISO/TS 16949, AS 9100 & ISO/IEC 17025, ISO 22000 and 21 CFR Part 11 Compliance
- Gage Cloning Function
- Attachments
- Automatic Email Event Notification
- Quick Filtering
- Advanced Filtering
- Gage Kitting
- Advanced Calibration History
- Advanced Uncertainty Calculations
- Customizable Messages & Field Labels
- Short Form/Long Form/Linearity/Stability/ANOVA & Attributes
- Microsoft SQL Server Compatibility

Training

Three convenient and effective training options are available to fit your needs: personalized web training, two-day regional training and on-site training. Our talented instructors will guide you through the planning, preparation, setup and successful operation of GAGetrak Calibration Management Software. You'll learn how to save time, avoid common mistakes and get the most out of your software. You'll also learn about advanced topics such as data import and export, data filtering, system maintenance, system security, performance tuning and more.

Invest in Stability

When you invest time and money in a software solution, it's important to choose a provider with a solid, long-standing reputation. CyberMetrics has 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.

Free Software Trial

Find out why over 12,000 companies worldwide rely on our software solutions to manage their gages, improve efficiency and minimize costs. Contact us today to receive a free 30-day trial of GAGetrak or to schedule a personalized web demonstration.

Take a video tour through GAGetrak to see how easy it is to manage your workload, minimize overtime costs, maintain production schedules and achieve and maintain standards compliance.



CLICK HERE

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CyberMetrics Corporation

For over 20 years, CyberMetrics Corporation has been developing world-class calibration and quality management, maintenance management and supplier QA software solutions that are scalable to meet the demands of the largest and smallest of companies and are easy to implement, manage and use.

Over 12,000 facilities worldwide, in virtually every type of industry, use our products to manage their assets, calibrations, preventative maintenance and supplier quality while maintaining standards compliance.

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