

CRIBPOINTTM ROTOFLEX

Gage Storage & Management



Micrometers



Vernier Calipers



Readers



It's calibration time...

Do you know where your gages are?

Our innovative secure storage provides gages that are ready for use, 24/7.

And at recall time, the audit trail helps you find them by employee, part or job.

How? Read on.



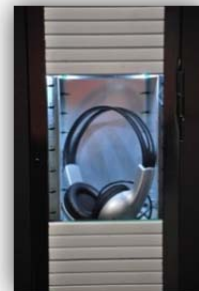
Depth Gages



Multi-meters



Batteries



Accessories

CRIBWARE

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 **Applied CIM Technologies**
Incorporated

Rotoflex & Gages

CRIBPOINT™ Rotoflex is a bin flexible, industrial point-of-use, secure storage, dispensing system for gages and other quality control items. Depending upon item size and bin configuration, the CRIBPOINT Rotoflex stores and dispenses approximately 720 items, 24 hours a day, 7 days a week.

This solution is powered and controlled by CRIBWARE software to provide usage tracking, location control, gage status and recall, replenishment and security.

Features

- Flexible bin configuration for the control of gages and support items
- Items issued and returned with flexible door access
- Touch screen control for ease-of-use
- Secure storage with user password access
- Network-ready for flexible positioning in your facility
- Auxiliary lockers and cabinets to store and control a wide array of gages and other metrology items
- Economical and dependable operation
- Bar code, magnetic stripe or HID reader enabled
- Tracks item usage/return with user, time and date
- Networked to other CRIBPOINT Solutions



Benefits

- **Individual Gage Issuing and Returning**
Real-time gage management.
- **Absolute control of individual gages**
Authorized usage and recall tracking.
- **Point-of-Use Availability**
Items are stored and available where they are needed and used.
- **Secure Storage**
Reduces lost gages, and lost find time.
- **7-day, 24-hour Control**
Available anytime, controlled all the time.
- **Increase Gage Service Levels**
Gage location or user is always known.

Secure Storage and Gage Tracking for:

- Gages
- Calipers
- Batteries
- Micrometers
- Indicators
- Styli
- Probes
- Torque wrenches
- Multi-meters

Cost Justification

CRIBPOINT Rotoflex Gaging solutions provide many opportunities for cost savings and productivity improvements:

- Usage tracking, always know gage location and calibration status,
- Gage lab staffing time reduction,
- Point of use availability – reduced walking and find time,
- Lower expediting and recall costs – online location information,
- Optimized replenishment – inventory reduction and carrying costs;
- Management involvement in routine processes, expediting and gage searches eliminated.

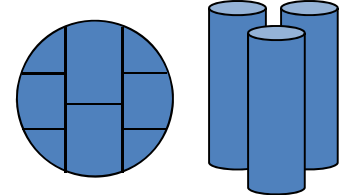


Rotoflex & Gages

Flexible Bin Configurations

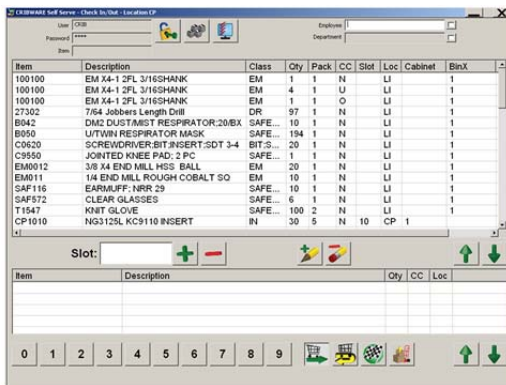
The CRIBPOINT Rotoflex has flexible bins located on rotary storage stacks. The bins are accessed through a flexible door that automatically adjusts to the vertical height of the bin when the storage stack is rotated to the appropriate bin by the CRIBPOINT software. The horizontal bin sizes and shapes are:

Shape	Size	Column Quantity	Maximum Compartments
Triangle	3.25 inches deep x 4.5 inches wide	12	360
Rectangle	6.5 inches deep x 4.5 inches wide	6	180
Rectangle	4.25 inches deep x 4.5 inches wide	6	180



Each bin can vary for one inch to 59 inches in vertical height. The number of maximum compartments assumes a two inch vertical height compartment.

CRIBPOINT in Action



On-screen descriptions ensures correct item selection

Self Serve Technology

Touch technology simplifies the human/machine interface. The Self Serve interface reduces operation complexity, simplifies tasks, and reduces training time. A 15" touchmonitor is available for use in both issuing, returning and restock operations. Self Serve includes these intuitive features:

- Large buttons and graphical icons,
- Onscreen keyboard for alphanumeric data entry,
- Optimized bar code scanning,
- Usage and return history by tracking parameters,
- Restock and setup at the machine,
- Windows PC controls all dispensing machine operations.

Issuing and Returning

Each Item is individually stored on a Rotoflex shelf. When the user requests or returns the Item, the Rotoflex rotates the stacks and opens the door to the Item storage location. The user takes or returns the Item and the CRIBPOINT software tracks the activity by user name, time, date and/or tracking parameters. Employee, Department, Machine, Job, and Operation are some of the available tracking parameters.

Location Control

CRIBPOINT software maintains all gage location information. The contents of the Rotoflex and its auxiliary cabinets plus the location and calibration status of issued gages are available online.

Calibration Labels and Certificates

Calibration certificates are easily linked to the gage. Calibration labels are easily printed and usually display the gage part number, description and calibration due date. The format and content can be customized and include bar codes.



Rotoflex & Gages

Analysis and Reporting Package

The reporting package provides a means for analyzing and interpreting important management information and provides user hard copy documentation. Using the Crystal Reports® format, the reports are available for viewing, exporting, and/or printing. These reports are robust and graphically pleasing and present the information quickly and easily.

A report tree organizes the report categories and sub-categories. The sub-categories are further broken down using logical criteria to narrow the report focus and extract a detail-rich report.

- Usage by Tracking Parameter
- Gage by Location
- Overdue Issued
- Gage and Item History: Summary & Detailed
- Usage: 12 Month Rolling Average
- Usage: Item Volume & Vendor Volume
- Obsolete Gage Inventory Valuation: Actual & Average Costs
- Where Used



Cabinet Configuration and Item Setup

Cabinet configuration and item setup can be done at the Rotoflex machine or from a networked station.

Utilities

Import, export, database rebuild and purge and period closing utilities are included with every system.

Auxiliary Secure Storage

Many quality control items are large or bulky and are better stored in lockers, drawers and cabinets. The CRIBPOINT Rotoflex system has several options to accommodate these items.

CRIBPOINT Lockers

An auxiliary locker cabinet can be added to a CRIBPOINT system for the secure storage of larger gages and items. Items stored in the lockers are controlled, issued, and returned using the CRIBPOINT Self Serve interface. Each locker has a clear front door to permit visual identification of the item.

CRIBPOINT Stock Supervisor IV

For more flexibility, storage drawer cabinets are also an option. Lista cabinets may be added for the secure storage of items that are better stored in, dispensed from and returned to a cabinet. The unlocking and locking of the entire cabinet is controlled by CRIBPOINT Rotoflex software. Many cabinet sizes and configurations are available.

CRIBPOINT Stock Supervisor III

Drawer control of Lista drawer cabinets are also an option. Lista cabinets may be added to a CRIBPOINT system for the secure storage of items that are better controlled at the drawer level. The unlocking and locking of the individual drawer is controlled by CRIBPOINT Rotoflex software. Many cabinet sizes and configurations are available.





Rotoflex & Gages

Information Access and Entry

Information and Reporting Stations

Gage status and location information is available on a networked station. Rotoflex cabinet configuration, item setup, and reporting can also be done from a networked CRIBWARE workstation.

Client Server

Client Server software maximizes performance and improves data integrity on complex, multi-user systems running over a local area network.

Card Readers

One method of allowing quick, secure access is using employee badges. Badges might have a barcode label, magnetic strip, or be HID encoded. Hardware to read these badges can be added to your CRIBPOINT Rotoflex.

Service and Maintenance Program

Technical support is the most important benefit of the Service and Maintenance program. Telephone support is available for operational, procedural and software issues. For more serious or hard to describe issues, our technical support engineer can log onto your computer and remotely solve the issues or explain the correct procedure.

CRIBPOINT Rotoflex Specifications

CRIBPOINT Rotoflex Mechanical

30"W x 30"D x 82"H, fits through standard door
Powder coated heavy gage sheet metal enclosure
Three rotary stacks with 58 inches tall, one inch configuration slots
Shipping weight: 628 lbs. (284.9 kg)
Electrical Services: 115 VAC/60Hz, 3 Amps
Warranty: 90 days

CRIBPOINT Computer

Dual Core or equivalent, processor
120 GB HDD, 1GB RAM
CD or DVD drive
Network adapter
Windows Operating System
Warranty: 1 year (extended warranty available)
Wireless keyboard with trackball

15" Color Touch monitor

Weight: 10.6 lb (4.8 kg)
Input voltage: 100-240 VAC, 50/60 Hz
Operating temperature: 32F° to 104°F (0C° to 40°C)
Operating Humidity range: 20 to 80% non-condensing
Warranty: 3 years

Optional Corded Linear Imaging scanner

Operating current: 225mA @ 5 VDC
Temperature rating: 32F° to 113°F (0C° to 45°C)
Operating Humidity range: 5 to 95% non-condensing
Shock: withstands ten 5ft (1.5m) drops to concrete
Water & Dust: Resistant,

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