

# Vending Solutions for Inventory Management & Loss Prevention

- Reduce MROP Spend; Total Inventory Costs
- Increase Distribution and Consumption Accountability
- Better Data; Improved Efficiency; Better Control



**MATHESON**  
The Gas Professionals

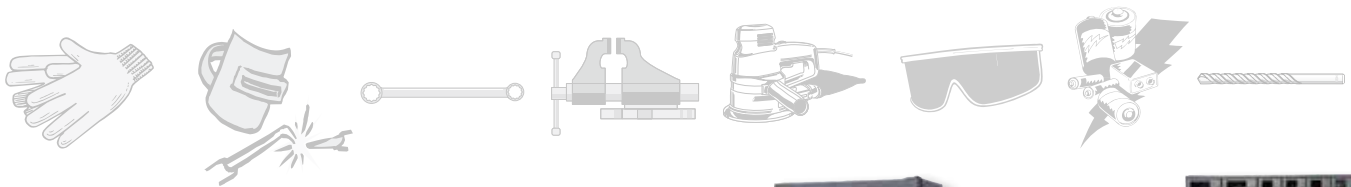
# MATHESON Vending Solutions for Inventory Management Will Save You Money and Improve Control & Efficiency

In large manufacturing sites as well as small-to-medium shops, the problem is the same: it's easy to lose control over the distribution of items like tools, parts, consumables, safety equipment, and PPE. Items that should be returned turn up missing; items that should be used and consumed are turned over at a rate that exceeds projected demand.

MATHESON delivers solutions on the shop floor for distribution and loss control. Our team will help you analyze your requirements and prioritize your deployment plan. Plus you can count on MATHESON for ongoing support and, when you need it, expert service.

Solving your distribution issues may be only half of the solution. Managing an inventory that might include hundreds or thousands of items is the other half. Be sure to ask us about our solutions for stockroom inventory management, maintenance management, and health and safety management.

*We can show you how our customers enjoy a measurable return on their investment in inventory management solutions. These systems really do pay for themselves. In many cases, the ROI is dramatic! Ask us to analyze your requirements.*



## Vending Solutions for Shop-Floor Savings:

- Manage Assets (checkout and return)
- Control Distribution of Consumables & Parts



Point-of-use vending is not just for gloves, hearing protection, and welding tips. Vending works well for higher ticket consumables such as drill bits and cutting tools. Vending can also be used for controlled checkout and return of asset items such as power tools.

Vending saves time and money in large facilities with multiple buildings and one central stocking location. But vending has proven to work well in small-to-medium sized facilities as well.

Is your facility a candidate for on-floor vending as a solution to asset and consumables management? Typically, the answer is "Yes." Payback is not so much a question of "if," as a question of "how long?"

Every facility is unique. Let us help you analyze your needs, recommend potential solutions, and help you with the financial projections.

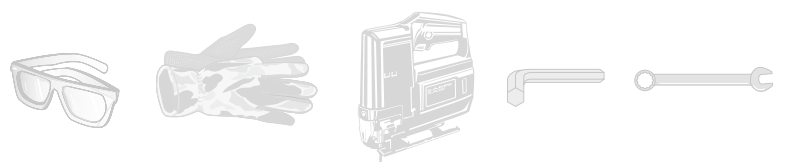
### KEY VENDING ITEMS

- Welding Supplies, Parts
- Tooling
- General MRO and PPE
- Maintenance Tools
- Calibrated Instruments
- Indirect Materials
- Abrasives

The MATHESON Vending Solutions Team proudly deploys vending equipment manufactured by SupplyPro, Inc.



**MATHESON**  
The Gas Professionals



## How could these solutions fill a need at your facilities?

### SupplyBay™

The most versatile industrial grade vending system available. Performance engineered for harsh environments, SupplyBay is designed to handle high volume throughput and provide trouble-free dispensing for a wide range of industrial tools and supplies.



- Secure single item helix (coil) dispensing
- Built-in return bin, or secure return (optional) using SupplyLocker
- Solid steel front for added security and to discourage browsing; clear door also available
- Can manage up to 70 sku's
- Access by alpha-numeric keypad or by touchscreen (SupplyLink)
- Touchscreen models offer more security and return options; and enable connectivity to other SupplyPro units
- Heavy and large items easily handled (multi-motor, multi-helix dispense)
- Easy to reconfigure – without tools
- Custom and standard configurations available



### SupplyAgent™

- Versatile, high density, door level access
- Ideal for larger items
- Configurable drawer modules
- Back-lit display



### SupplyLocker™

SupplyLocker is a modular and flexible system for managing consumable and returnable items – large and small. Mix and match door sizes as well as solid and clear door styles – with always-on LED lighting.



- Secure single item dispensing and return
- Can serve as return station for SupplyBay
- Secure storage and distribution for large items
- Multiple units can be linked together with one user interface ... or controlled from SupplyBay

**SupplyLocker EXT** units interface with existing SupplyBay devices to extend locker-style control.

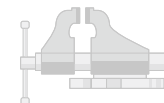
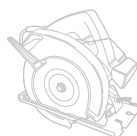
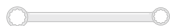
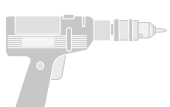


### SmartDrawer™

Extremely versatile and configurable, allowing users to choose the best level of access control and accountability for each application. Drawers can be set to provide part number control for single-item dispensing and returns or can provide high-density storage.



- For new shop floor cabinets or can be retrofitted to existing cabinets – drawer-by-drawer
- Manages checkout and return
- Small items or large – can be set up with deep drawers
- Allows users to see the item before they check it out
- Touchscreen-enabled - users key in their personal or departmental code
- Configurable security levels



## Key Advantages of Vending Disbursement

- Reduce material consumption by 20-40%
- Reduce inventory waste and hoard
- Reduce on-hand inventory levels by 20-30%
- Reduce time lost to tool pickups and returns
- Reduce cost of replenishment by automating orders
- Eliminate unaccounted-for tool loss
- Track returnable items by serial number and user
- Compliance: automatically lock down assets due for calibration
- Properly allocate all expenses to Department, Work Order, Job, etc.
- Better compliance with Sarbanes-Oxley control requirements
- Eliminate the daily walk to the crib – sometimes taking 20-30 minutes per trip!
- Expedite location of critical tools to prevent shutdowns
- Free up working capital
- Highly configurable limits and controls (per day, week, shift, crew, etc.) ... including loan periods



### Success Stories

- A Fortune 500 **drug manufacturer** budgeted over \$100,000 a year for lost or misplaced tool replacement. They now budget ZERO
- A **power generation** facility showed a greater than 50% reduction in MRO items consumed from the storeroom
- A **major airline** projected and forecasted over a MILLION DOLLARS in savings from SupplyPro solutions
- A major **automotive manufacturer** saves over \$800,000 a year by managing one commodity... GLOVES

**MATHESON** is committed to providing solutions for Distribution Control, Inventory Management, and Loss Prevention. Ask about our eRPortal Software Solutions for Tool Crib MROP Stockroom Management, Production and Facilities Maintenance Management, and Environmental Health and Safety.

By deploying eRPortal software in conjunction with SupplyPro® vending, we give our customers an extremely flexible solution for current needs that can easily evolve to meet future needs.



**MATHESON**  
The Gas Professionals

[www.mathesongas.com](http://www.mathesongas.com)

1-402-786-6003

Copyright 2022 Matheson Tri-Gas, Inc. All Rights Reserved.

All contents of this document are subject to change without notice and do not represent a commitment on the part of Matheson Tri-Gas, Inc. Every effort is made to ensure the accuracy of this information. However, due to differences in actual and ongoing operational processes and product improvements and revisions, Matheson Tri-Gas, Inc. cannot guarantee the accuracy of this material, nor can it accept responsibility for errors or omissions. This document is intended to serve as a general orientation and cannot be relied upon for a specific operation. No warranties of any nature are extended by the information contained in these copyrighted materials.

All names, products, and services mentioned herein are the trademarks or registered trademarks of their respective organizations and are the sole property of their respective owners. Matheson and the Matheson logo are registered trademarks of Matheson Tri-Gas, Inc.

SupplyBay™, SupplyAgent™, SupplyLocker™, and SupplyDrawer™ are trademarks of SupplyPro, Inc.

BR-150 01/2022

Printed in USA