



MEMBER OF THE WÜRTH  GROUP



Inventory Solutions

Vending



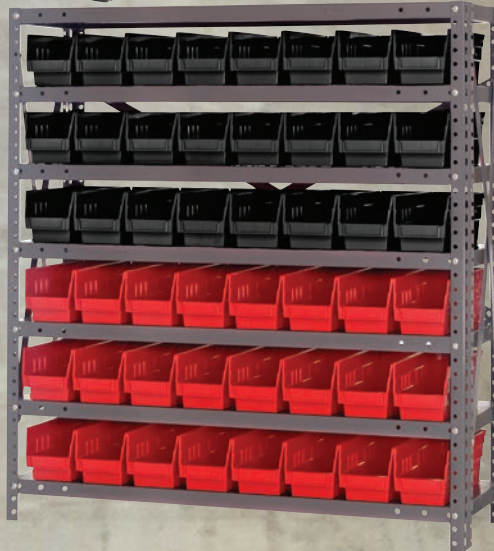
Scanning



Labeling



Bin Systems



Shelving & Racking



Saving You Time, Money, & Resources!

Phone: 888.664.VEND (8363)
northernsafety.com/vend

Manage Your Inventory... Save Time, Money & Resources!

Your inventory goals are unique, so your inventory management solutions should be unique, too. Managing your inventory can be time-consuming and overwhelming. Improper management can cost you and your business time and money. However, a customized inventory management solution helps you reduce time and energy spent on ordering, stocking, tracking, and replenishing. Time saved is money saved!



What can an Effective Inventory Management Solution do for you?

- Simplify your purchasing and inventory management systems
- Reduce waste and consumption
- Improve inventory processes and productivity
- Increase visibility through better reporting and tracking
- Avoid stock-outs and lost production time



We'll Customize a Solution That Fits Your Needs

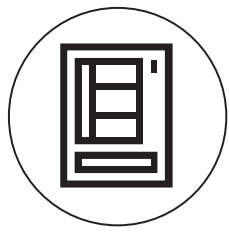
We have the tools and flexibility to design a unique program that fits your specific needs. Your personal NSI® Inventory Management Specialist will work with you to:

- Meet your individual inventory needs and goals
- Help you get your inventory organized, and keep it that way to save time and money
- Provide robust reporting to manage your supply chain
- Answer your questions and make recommendations
- Work with you every step of the way to achieve maximum results and optimum cost savings



Vending

Rugged machines provide immediate, point-of-use access to the tools and supplies your workforce needs to get the job done. With vending, you'll get a clear view of inventory, transparency to usage, and easy-to-use reporting.



Pages 4-7

Crib Management

You can streamline the way you manage all your supplies and inventory. With our wide selection of storage systems, you can organize everything from small to large, and keep track of it all by using our barcode scanning technology and robust reporting.



Pages 8-17

eProcurement

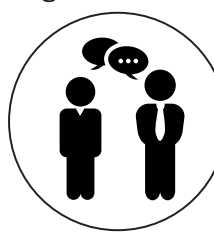
You can control costs by doing business electronically and monitor consumption with our easy-to-use, yet comprehensive reporting.



Pages 18-19

On-Site Services

We can provide inventory solutions personnel at your location, providing complete turn-key inventory management.



Pages 20-21

Customized Solutions

We'll come to your facility to determine your exact needs and build a custom solution for you.



Pages 22-23

How Can NSI® Vending Solutions Help You?

All of our vending solutions are fully customizable to meet your individual inventory management goals. NSI®'s vending solutions combine point-of-use access with total traceability, increasing productivity and maximizing your cost savings.

Your dedicated Inventory Management Specialist will work with you to determine your needs and configure machines tailored to meet your specific inventory goals.

We'll...

- Look at your buying history and patterns
- Define the number of SKUs you need to dispense
- Determine how frequently each product can be dispensed
- Establish who will have access to which products, and how often
- Find out the level of security you need for your inventory



NSI® Vending Solutions:

Reduce Total Costs

Typically 10-50% as a result of the machines' controls and reporting.

Increase Productivity

Product is immediately available, 24/7, near the workers who need it.

Automate Ordering

Your NSI® rep works with you to ensure that your team always has the supplies they need to be safe and productive.



Our rugged equipment provides whatever level of security, access, control, and tracking you need. From medium-level to very high-level security, our machines will help keep your inventory safe and secure.



Inventory Solutions

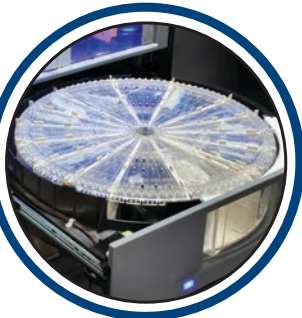
- ✓ Increased Accountability
- ✓ Reduced Downtime and Costs
- ✓ Better Inventory Control

Our Core Offering HELIX (COIL)

- Full Visibility to Product Availability
- Maximum Flexibility
- Ideal for Harsh, Industrial Environments

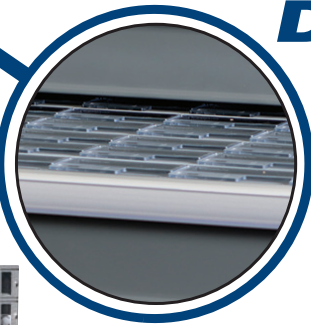


CAROUSELS



- Efficient Organization of Multiple Sizes of a Variety of Supplies
- Dispenses Single or Kitted Items
- User-Friendly Touchscreen Surface

DRAWERS



- Patented Compartment-Level Control
- High Capacity Storage in Small Footprint
- Versatile and Configurable

LOCKERS

- Individual Door Control
- Highly Customizable
- Easy-to-Use On-Screen Interface





Helix (Coil) Machines

Looking for maximum flexibility and configurations? These high security machines can be configured for all your single small-to-medium sized consumables. You'll get full visibility of product availability and usage, so you know what's on hand at all times.

Specifications	
Name:	SupplyBay®
Security Level:	Very high
# of SKUs:	70 maximum
Types of Items:	Small-to-medium consumables
Main Exterior Dimensions:	72" H X 41" W X 34 1/8" D
Auxiliary Exterior Dimensions:	72" H X 41" W X 34 1/8" D



Lockers

Medium-to-very-high security lockers are perfect for securing your large or irregularly shaped consumable and returnable materials. You'll gain product-level control and the capability to track items that need to be checked out and returned. This is a great option for power tools, hand tools, radios, boxed items, and more.

Specifications	
Name:	SupplyLocker®
Security Level:	Medium-to-very high
# of SKUs:	48 maximum
Types of Items:	Medium-to-large consumable/durable items
Main Exterior Dimensions:	76" H X 36" W X 22" D
Auxiliary Exterior Dimensions:	76" H X 36" W X 22" D
Misc.:	Knock-out panels available to allow power/network access behind locked door Doors are interchangeable for custom configurations



Carousels

High security carousels let you control consumption the easy way. These durable machines efficiently organize multiple sizes of a variety of items, such as batteries and gauges. Carousels are great for a small supply of a large number of items, so your crew gets what they need to get the job done.

Specifications	
Name:	ProStock®
Security Level:	Very high
# of SKUs:	560 maximum, customizable pie-shaped openings
Types of Items:	Small-to-medium consumable/durable items
Main Exterior Dimensions:	83" H X 35" W X 37" D
Auxiliary Exterior Dimensions:	83" H X 30 1/2" W X 32" D
Misc.:	Lockers are available in place of carousel drawers



Drawers

Cabinet-style drawers deliver the organized storage you need for bulk inventory, tools, maintenance materials, and more. From storing and dispensing your measuring and testing equipment to hardware and rivets, you'll gain better work flow and reduced downtime. Sturdy locked compartments assure medium-to-high-security for your facility.

Specifications	
Name:	SmartDrawer®
Security Level:	Varies, based on your needs
# of SKUs:	Varies, based on your needs
Types of Items:	Varies, from small-to-large, based on your needs
Main Exterior Dimensions:	Height: Available from 33 1/2" to 59 1/2" Width: Available in 28 1/4" Depth: Available in 28 1/2"
Drawers:	Usable Height: Available from 1 7/8" to 10 7/8" Number of Drawers: Varies based on your needs Maximum Capacity per Drawer: 400 lb.
Misc.:	High security systems are available in a wide variety of sizes Your Inventory Management Specialist will work with you to customize the configuration that meets your needs

Total Crib Management



If you need a better organizational system for your crib or storeroom, look to us for comprehensive crib management solutions. From sturdy shelving to barcode scanners, you'll get what you need to increase efficiency, reduce loss, and save valuable time.



Our Mobile App Turns Your Smartphone Into a Scanner

Scanning

Advanced scanning technology makes ordering fast and easy

Whether you choose to have us manage your inventory, or you do it yourself, our dedicated barcode scanners and smartphone applications allow you to:

- Expedite orders with barcode scanning
- Streamline purchases by uploading scanned data
- Reduce paperwork with electronic ordering



Reporting

Complete transparency to all your procurement activity

Our robust reporting software gives you the advantage you need to monitor supply levels, manage usage, and assess your purchasing. You can:

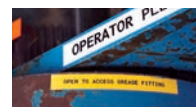
- Control secured user access
- Monitor usage patterns and inventory levels
- View information at different levels according to your needs
- Set up automatic email of reports

Labeling

Labels improve efficiency and organization

Our full line of labeling machines are the quick and easy way to add product identification and barcodes that will:

- Reduce errors and increase efficiency
- Improve sorting and organizing
- Eliminate wasted time



Get the Storage Solution You Need

**If you have a problem...
We've got the solution!**

You have lots of small parts to organize?

SOLUTION:
Open Steel Shelving holds nine different sized bins to store small, lightweight parts.

You have very limited floor space?

SOLUTION:
Louvered Rack Systems use wall or bench space, not floor space.

You have dirty, dusty storage space?

SOLUTION:
Drawer Bin Systems keep everything enclosed, so your products stay clean and dry.

You have to organize and store heavy items?

SOLUTION:
Open Wire Shelving is ultra-strong and can hold up to 800 lb.

You have to keep expensive items organized and secured?

SOLUTION:
Heavy-Duty Cabinets have a three-point locking handle for optimum security.

You have limited space near your production lines?

SOLUTION:
Double-Sided Shelving gives you twice the storage capability in one unit.

Our team of Inventory Management Specialists is here to help you!

NSI
Inventory Solutions



Inventory Solutions

Crib Management

Customize Your Bin System.... Easy as 1, 2, 3

Let us take the guesswork out of designing your bin storage system. Our highly trained team of Inventory Management Specialists will be with you every step of the way.

- 1 Assess:** Analyze and understand your inventory storage needs
- 2 Select:** Recommend the ideal racking or shelving solution
- 3 Customize:** Help you determine the bin configuration that maximizes your space and increases efficiency



Specifications as shown:

Overall Exterior Dimensions:
12" L X 33³/₄" W X 42" H

Modular Storage Bins

- Perfect for small parts
- Raised bin fronts create secure compartments
- Stackable to save floor space
- Optional base

Unlimited Sizes & Configurations Available!

Rackbin™ 42" Containers

- The only bins designed to fit pallet racks
- Hold larger items or quantities of bulk items
- Front, back, and side grips allow easier handling
- Wide stacking ledge and anti-slide lock keep stacked bins steady and prevent shifting
- 3 sizes and 2 colors available

Larger, Deeper Bin Size



42" L

BEFORE



AFTER



Stack & Nest Totes

- Bins stack with or without lids
- Withstands temperatures -10°F to 250°F
- Nest when empty to conserve valuable storage space
- 9 sizes and 3 colors available

Specifications as shown:

Overall Exterior Dimensions:
18" L X 48" W X 74" H



Stack With or Without Lids



Hulk Bins

- Extra deep 24" size for large and bulky items
- Bins are stackable for added convenience
- Specially designed grips allow easier handling
- Wide stacking ledge and anti-slide lock keep stacked bins steady and prevent shifting
- 8 sizes and 4 colors available



Specifications as shown:

Overall Exterior Dimensions:
24" D X 36" W X 75" H



Complete Bin Storage Systems!

**Unlimited Sizes
& Configurations
Available!**



Open Wire Shelving Bin System

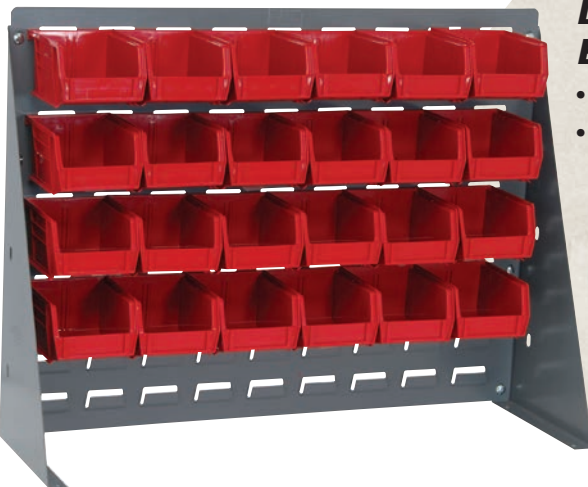
- Ultra-strong shelf capacity
- Most versatile—add casters, handles, cloth covers, and more
- Minimal dust build-up



Mobile Unit Available!

Specifications as shown:

Overall Exterior Dimensions:
14" W X 36" L X 74" H



Louvered Panel Bench Rack System

- Frees up floor space
- Mounts on benchtops to optimize work area

Specifications as shown:

Overall Exterior Dimensions:
27" L X 8" W X 21" H



Double-Sided Rack System

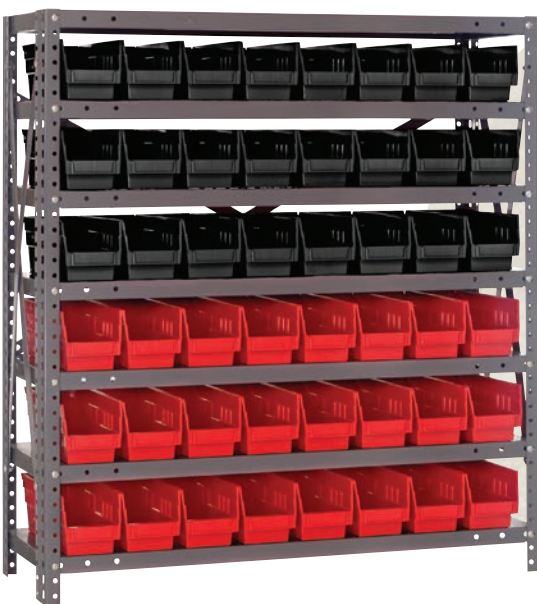
- Two-sided system offers double the storage
- Slanted design for at-a-glance visibility of contents



Mobile Unit Available!

Specifications as shown:

Overall Exterior Dimensions:
24" L X 36" W X 60" H



Open Steel Shelving Bin System

- Most popular for general organization
- Open design increases visibility

Specifications as shown:

Overall Exterior Dimensions:
12" L X 36" W X 39" H



Closed Shelving Drawer Bin System

- Keeps dust off your stored parts
- Drawers have easy-open handles
- Closed drawers offer a neater appearance



Open Shelving Available!

Specifications as shown:

Overall Exterior Dimensions:
18" L X 36" W X 75" H



Heavy-Duty Bin Storage Cabinet

- High-level security for valuable assets
- Most durable—14-gauge all-welded steel
- Locking handle with two keys

Specifications as shown:

Overall Exterior Dimensions:
36" W X 24" D X 72" H

Industrial Shelving & Racking Systems

Look to us for better ways to manage your bulk items and heavyweight supplies. Industrial shelving and racking solutions provide more efficient storage and organization for your storage areas.



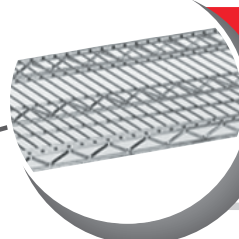
Inventory Solutions

Our diverse solutions will help you solve your difficult crib storage challenges.



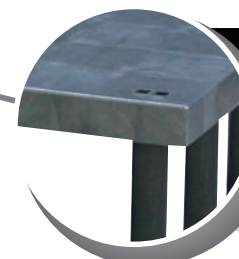
STEEL SHELVING

- Most popular system
- Economical options



WIRE SHELVING

- Optimum airflow
- Minimal dust build-up



PLASTIC SHELVING

- Great for areas with water or chemical splash
- Corrosion-resistant



CABINETS

- Security for valuable assets
- Dust-free storage



PALLET RACKING

- Versatile and easy-to-maintain
- Allows maximum use of vertical space

Organize Your Supplies and Maximize Floor Space

Unlimited Sizes & Configurations Available!

Steel Shelving



Open Style



Starter



Add-On



Closed Style



Starter



Add-On

Open Steel Shelving

- Great for inexpensive storage of a large number and different size items
- Open front and sides make it easy to load, find, and retrieve items

Closed Steel Shelving

- Back and side panels provide additional stability, item protection, and cleanliness
- Ideal storage for small parts that can slip through wire racking



Steel Shelves



Increased Shelf Depth



Particle Board Shelves

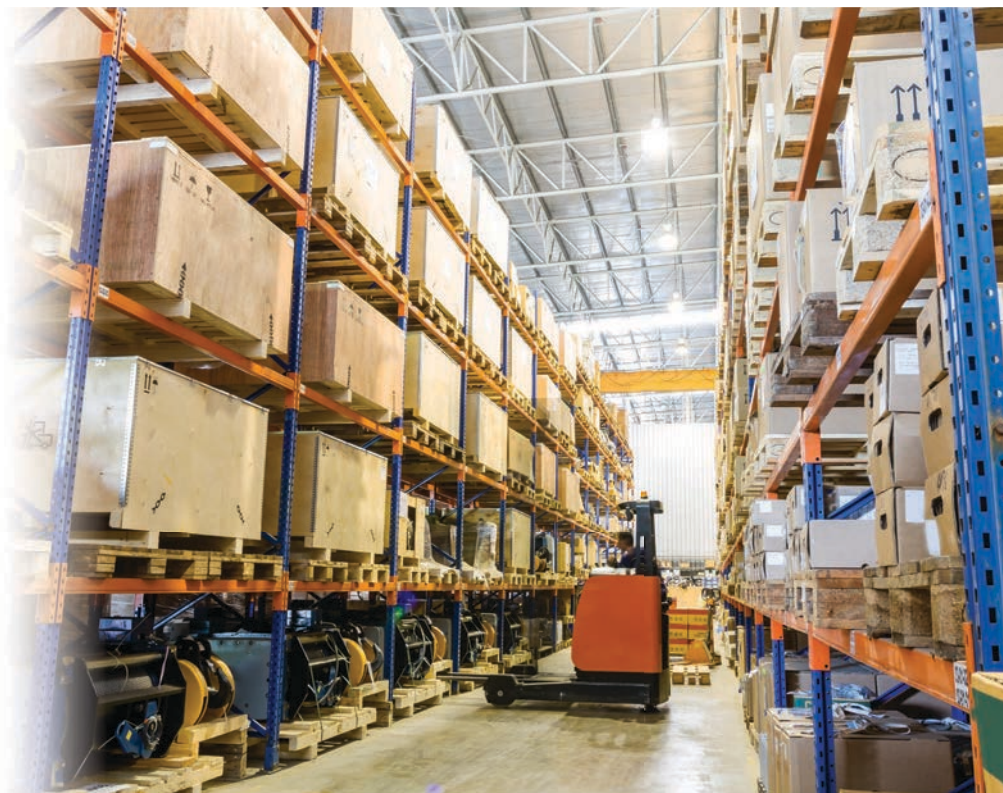
Bulk Storage Shelving

- Solid decking eliminates fall-through
- Heavy-duty, reinforced construction provides maximum strength
- Ideal long term storage of products that are hand-loaded

Customize Your Shelving System!

Pallet Racking

- Heavy-duty, roll-formed welded beams provide the strength you need for heavy bulk and palletized inventory
- Engineered to build up multiple units for most efficient use of vertical space
- Easily access inventory with fork lifts



Plastic Racking



Solid top offers higher weight capacity, small parts storage, and minimizes cross-contamination between shelves



Grid top allows liquids to flow through, prevents dust build-up, and promotes air circulation



- Can be built up, out, or both
- 2⁵/₈" thick high-density polyethylene panels are long lasting
- Chemical-resistant construction is ideal for many applications, including hazmat and corrosives storage

Open Wire Shelving

- Strong storage capacities—600-800 lb. per shelf
- Provides increased air flow around stored parts
- Assures excellent visibility and minimal dirt build-up
- Equipped with floor levelers
- Available in 4 durable finishes



Cabinets

- Secure storage for personal items, valuable assets, and other inventory, including corrosive and flammable materials
- Enclosed to keep dirt and dust out
- Adjustable shelves for optimum versatility
- Quality finishes are suitable for many work environments



Add Casters for Mobility



Safety Storage Cabinets



Glass Front Doors



Safe Acid Storage



Secure Locks

Many sizes and configurations available

High Tech Inventory

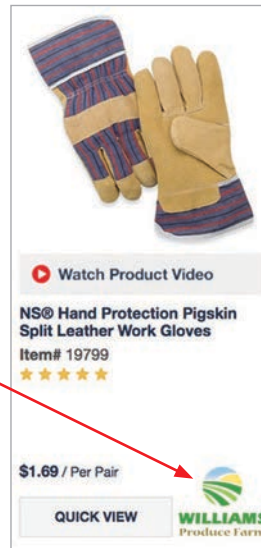
Streamline your work flow with eProcurement technology.

We can simplify your procurement and payment processes and help you better manage your inventory with our suite of customizable eProcurement solutions.



Site-wide branding is reinforced by adding your company logo

Your company logo easily identifies approved products



Custom Websites

Saving You Time and Money!

Our fully-integrated customer web portal makes online ordering even more convenient by providing access to useful tools and customizable features. You're just a click away from streamlined product management and reporting for all your safety equipment and MRO production consumables.

You'll have access to...

▶ Automated customized pricing

Log in to access hundreds of thousands of products with your specially quoted and contract pricing.

▶ Order history and reporting

Stay in touch and in control of your inventory spend with full access to robust inventory and transactional reporting.

▶ Customer approved products

Reduce the number of products you inventory and lower costs by setting up procurement restrictions and approved product listings.

▶ Educational, safety, and industry information

Stay in the know with the latest on industry and safety news and articles.



Management Solutions

PunchOut

Improving Efficiency in Procure-to-Pay Processes!

Our highly trained integration specialists have experience with a wide variety of PunchOut Systems both on premise and cloud-based. Whether you're using a cXML, OCI, or CIF, we'll integrate to save you time, money, and resources.

EDI

Electronically Connect to Save

Our EDI Team is ready to work with you to send and receive many EDI documents including the most common 850, 855, 820, and 810. We can communicate directly through AS2 or use a VAN. If you have different business requirements, we'll find a solution that fits.

You will...

- ▶ Gain control of your inventory spending
- ▶ Improve your processing times
- ▶ Decrease on-hand inventory
- ▶ Improve spending transparency
- ▶ Save employee time

Our team has the experience for smooth implementations!



SHOP



Save time finding pricing and selecting products

Utilize our web-based catalog with robust search functionality to quickly access products, customer specific pricing, and availability.

ORDER



Optimize operating efficiency

ERP direct connections make placing orders fast, efficient, and paper-free.

MANAGE



Automate order and payment process

Transmit POs, receive invoices, and process payments electronically through PunchOut & EDI.



Our dedicated team of Inventory Specialists is here to help – *right at your facility!*

You'll have the control and flexibility to use any of our NSI® Inventory Solutions with the added expertise of an on-site specialist who will help save you time, money, and resources.

Your Inventory Management Specialist will...

- ✓ **Understand Your Product Needs**
We'll be on-site with you and will take the time to understand your specific requirements. We can cross-reference the products you're currently using and help find solutions for any other product needs.
- ✓ **Replenish Your Inventory**
Your dedicated Inventory Management Specialist will monitor your inventory usage, place orders when inventory gets low, and replenish your supplies. We're here to help you save time and personnel resources.
- ✓ **Get the Answers You Need**
You'll get answers to your questions, streamlined returns, and fast response to invoice inquiries. Your Inventory Management Specialist is there for you!



Fully Stocked Storage Containers

**Get the products you need...
when and where you
need them...Fast!**

Whether you choose to manage your own inventory or have our team of experts help, NSI® Inventory Solutions can provide a fully-stocked trailer right at your facility or job site...saving you valuable time and increasing your productivity. It's your fixed or mobile warehouse solution.



On-Site Trailer Solutions are Ideal for...

Jobsite Storage

No more waiting for materials to arrive. Your products will be ready when you need them.

Short-Term Projects

When time is of the essence, trailers are the solution. With the right products on hand, you'll decrease downtime and increase productivity.

Project-Specific Inventory Storage

Trailer solutions help maintain control over your site or project-specific inventory.





Custom Designed Solutions

Don't see what you need here?

From specialty vending machines to stackable bins, we can design and build the systems that will streamline your inventory process and deliver the results you want.

Your NSI® Team will deliver the complete inventory management package.



5 Steps To Successful Implementation

Get started today with a call to our NSI® Team. Our Inventory Management Specialists have the expertise to deliver the individual solutions you need, no matter what industry you're in.

We'll be with you every step of the way to optimize your program and your savings!



Call the NSI® Team at **888.664.VEND (8363)** or check out northernsafety.com/vend to get started today.



Take Costs Out of Managing Your Facility



MEMBER OF THE WÜRTH  GROUP

Phone: 888.664.VEND (8363)
northensafety.com/vend

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