



Industrial Storage & Transport Solutions

pipmobile.com | irsg.com

 **PIPP**
MOBILE STORAGE SYSTEMS

 **IRSG**
DIVISION OF PIPP MOBILE



Why Pipp?

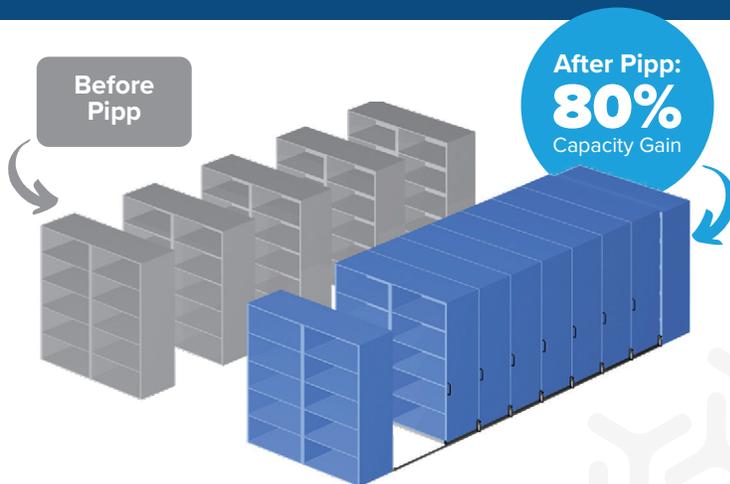
Since 1981, **Pipp Mobile Storage System's** mission has been to design space-saving systems that are responsive to customer-specific storage needs; to manufacture our systems to the highest quality standards; and to provide a level of sales and service support that is unsurpassed in the storage products industry. That mission is ongoing.

Our extensive product line allows us tailor systems for a variety of storage situations, and we have the manufacturing capacity to handle high volume requirements. We take pride in our reputation for responding quickly and effectively to unexpected job-site challenges. Our sole focus is to help customers use storage spaces wisely.

We Create Space

Pipp Mobile's solutions create more space by compacting storage and **eliminating fixed aisles**. This, in turn, creates a single aisle system that increases storage capacity by up to 80%!

Pipp's industrial storage solutions can be used in a variety of applications, including parts and bulk storage, stock, tool room, warehouse, automotive/tire, secured storage, and more.



Manual Compacting Mobile Storage Systems

Manual Compacting Mobile Storage Systems eliminate unnecessary aisles between each unit, increasing storage capacity by as much as 80% and also increases floor space by as much as 50% at 1/3 the cost! This system is available in both **standard and heavy duty**. The standard duty system is best used in applications such as light-weight filing, storing labels, organizing small components, and more.

However, as materials become heavier in weight, such as furnishings, supplies, “small-box” storage, large record or filing, the heavy duty system is the product of choice. The maximum system length is 12’ with an overall **weight capacity of 3,000 lbs.** per carriage. Shelving options include Four-Post, Tab, Wire, and Rivet Style Shelving and the heavy duty system can accommodate Light and Heavy Duty Pallet Rack and Bulk Rack.



Mechanical-Assist Mobile Storage Systems

Mechanical-Assist Mobile Storage Systems incorporate a **drive shaft** that runs the entire length of the carriage to assure smooth, responsive carriage movement, eliminating “lag time” or “sway”. Its 16:1 gear ratio drive allows access to be a virtually effortless with a simply turn of the ergonomically designed handle. This system is applicable when carriage weights exceed 3,000 lbs. or 12’ in length.

Ideal opportunities for this system are “big-box” storage environments, X-Ray, archival storage, equipment and warehouse storage. The overall **weight capacity is 1,000 lbs.** per linear foot of carriage. The recommended maximum system length is 24’ (unless approved by Pipp). Shelving options include Four-Post, Tab, Wire, Rivet Style Shelving, Light and Heavy Duty Pallet Rack and Bulk Rack.



Rivet Style Shelving

Rivet Style Shelving combines easy assembly with structural integrity. The positive rivet connection is joined with 14-gauge angle post to create a rigid framework ideal for **high density shelving**. The two-way keyhole slots and snap-in rivet design provide a simple installation. There are no clips, braces or additional hardware needed. Shelf decking options include particle board, metal, circle perforated metal and wire grid. The shelves can be adjusted in 1-1/2" increments for optimal flexibility. The rivet shelving parts are available in a variety of sizes to fit specific storage requirements. Rivet Style Shelving has a **weight capacity of 375 - 600 lbs.** per shelf (depending on size).

Tab Style Shelving

Tab Style Shelving enhances any area with **superior design and product quality**. The "box" form creates incredible durability and the epoxy coating minimizes sharp edges and provides an attractive, smooth finish. This shelving system is comprised of two 16-gauge uprights with tabs for mounting shelves and accessories. 18-gauge metal spreaders are riveted to the uprights creating a rigid framework. The metal "box" shelves are constructed of 22-gauge steel allowing for a **weight capacity of 375 lbs.** per shelf. Shelves are simply inserted into tabs on uprights without any additional hardware or clips making for easy assembly and relocation of this shelving. Standard paint finish is sand but gray is also available.





Bulk Rack

Pipp's Bulk Rack are the best choice for storing **heavy and bulky items**. These racks allow clear and convenient access from the front or the rear. Shelf spans of 96" W x 54" D are available and uprights are pre-welded for fast assembly and strength. Each unit can handle **load capacities of up to 10,000 pounds**. The beams incorporate a unique tapered finger design attachment that locks beams safely onto the uprights. With two styles of beams and deck support options available, you have the ability to choose between several different shelf options.

Wire Style Shelving

Wire Style Shelving is **NSF approved**. Wire shelving reduces dust build-up, allows free light and air circulation, increases sprinkler effectiveness and improves visibility. It is fast and easy to install with no special tools required. Wire shelving can be safely secured to Pipp's unique mobile carriages using Intermediate Wire Post Brackets to create a lateral or compacting mobile configuration. Wire Style Shelving provides the **strength, durability and cleanliness** needed in many storage markets, making it the appropriate storage solution for healthcare, hospitality and restaurant storage applications and other sanitary or clean environments.



Standard-Duty Mobile Carriage

- Carriage wheels are 1-1/2" diam. and designed to run on "V" Groove tracks. Wheels are installed at each corner or center if back-to-back configuration. 800 lbs. capacity per wheel.
- Aluminum Extrusion side members 1-1/2" x 2".
- Track & In-Track Anti-Tip Track with optional Safety Yellow End Stops.
- Extruded wheel channel designed to be at each shelving upright.
- Anti-Drift Mechanism is an optional safety feature that prevents the carriages from drifting when engaged.



Heavy-Duty Manual & Mechanical-Assist Carriages



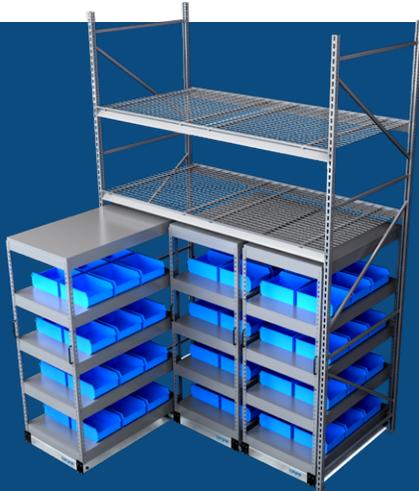
Optional 3-Prong Handle Upgrade

- The double-flanged, 3-1/4" diam. heavy duty mechanical steel wheel assemblies designed to run on 3/4" wide flat track.
- Drive Box assembly pre-assembled at factory, 2 bolt assembly in field. Ergonomic handle with push button locking detent. Optional key lock.
- Mechanical-Assist Carriages are available in center drive for back-to-back shelving configurations and side drive (shown) for pass-through shelving configurations.
- All wheel channels driven. (2) heavy duty flange bearings secure flange wheel in channel.
- Extruded wheel channel designed to be at each shelving upright.
- 3/4" Recessed End Stops prevent carriages from rolling off tracks.
- Aluminum Extrusion side members 3-3/8" x 2".



Under-Rack Mobile Storage System

Pipp Mobile, the leader in mobile storage solutions and space optimization, is proud to introduce its latest innovation, the **Under-Rack Mobile Storage System**. This system installs seamlessly beneath your existing warehouse or back-of-house heavy-duty racking system. The shelving pulls forward from underneath the static racking with a unique track and wheel design, minimizing the length of track required to move the base. This design utilizes the main aisle as a temporary access point for retrieving stored products. By reclaiming the underutilized space beneath static racks, this solution optimizes your square footage, making it easier to organize and access smaller goods that can be difficult to manage.



Maximize Your Space

This solution features **floor-mounted tracks** discreetly installed beneath the existing racking system, ensuring they remain hidden and never obstruct the aisle. A durable urethane front wheel glides smoothly along the flooring while the concealed track acts as a guide, maintaining **precise alignment and stability**. The under-rack shelving is easily pulled out for inventory retrieval and effortlessly pushed back into place, offering a seamless and efficient storage experience.

Scan here to
learn more!



Product Categories

CUSTOMIZE. OPTIMIZE. ORGANIZE.

Why IRSG?

IRSG has been the industry leading provider of **Inventory Processing and Transport Solutions** since 1968, offering over 200 unique, flexible, and durable solutions for a vast array of needs. By offering such a wide range of products, IRSG allows you to find everything you need, all from one supplier. All of these products share the same goal: to successfully **streamline your business** in an efficient, organized approach.

IRSG works directly with customers to understand the full scope of their business operations and then uses this information to develop **custom solutions and products** that will meet their unique needs and maximize the efficiency of their workflows.



Work Tables



Mobile Carts



Transporters



Security Units



Wire Shelving



Accessories

MATERIAL HANDLING SOLUTIONS

Mobile Work Tables

IRSG's Mobile Work Tables come in a wide range of **sizes, configurations, and ergonomic details** to account for various purposes and functions. Distribution centers, fulfillment centers, and warehouses all encounter unique challenges. IRSG's signature tables present several effective solutions that meet a multitude of needs for material handling applications.

Want to view more
**Mobile Work Table
Options?**



Collapsible
Work Table



Nesting
Work Table



Height Adjustable
Work Table



Large Height Adjustable
Work Table with Options

IMPROVE SPACE UTILIZATION & EFFICIENCY

Carts & Transporters

IRSG Carts and Transporters allow you to effortlessly streamline and expedite your organization and material handling processes. Many of these systems feature **folding shelves** and unique **nesting abilities** in order to efficiently store them out of the way when not in use. IRSG also designs custom carts to meet all of your unique needs.

Want to view
more **Carts &
Transporters?**



Mobile Carts



Merchandise Carts



Mobile Wire Carts

Nesting Transporters

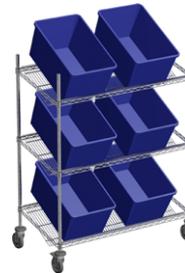


Heavy Duty Nesting
Transporter



Nesting Transporter
with Options

Specialty Carts



Sorting Cart



Stocking Cart

PICK, PROCESS, PACK, & SECURE ONLINE ORDERS

E-Commerce Carts

IRSG has designed **E-Commerce Picking Carts** that allow you to retrieve online orders in the backroom, sales floor, or warehouse. Our **Packing Stations** provide an easy way to process and pack customer orders, while our **security cages** allow them to be securely stored and ready for pick-up. All IRSG E-Commerce products are fully customizable to meet your specific needs.



Want to view more
**E-Commerce
Carts?**



**Packing
Station**



**E-Commerce Small
Order Picking Cart**



**Custom Order
Picking Cart**



**Security
Cage**



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Contact our team of experienced experts to learn how we can help your business unlock its full potential!



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