



**LYON®**

# **ENGINEERED STORAGE AND MATERIAL HANDLING SYSTEMS**

*for Catwalks, High Bay Systems, Deck Overs, and Modular Drawer Cabinets*

# CATWALKS

## TAKING IT UP A NOTCH

Lyon Catwalks are the perfect solution for any facility with high ceilings and limited floor space. Easily install catwalks in manufacturing plants, warehouses, distribution centers, or a broad range of other facilities.

Stack Lyon shelving, bulk racking, and/or modular drawer cabinets on top of one another and add a catwalk in between levels to double floor space. Catwalks answer the need in expanding businesses for extra storage space without an additional cost of a building.

- Versatile in design, catwalks can be designed both vertical and horizontal.
- Choose the decking for your application: solid decking, open bar grating, or plank grating.
- 42" safety railings are included in the design for added safety and security.
- Expand vertically on existing Lyon Shelving Systems.

**LYON**<sup>®</sup>

800-323-0082





**Lyon offers the most complete line of storage products to custom design your Catwalk Systems:**

[Beaded Post Shelving](#)

[T-Post Shelving](#)

[Angle Post Shelving](#)

[Drawers In Shelving](#)

[Modular Drawer Cabinets](#)

[Bulk Storage Racking](#)

[Rivet Racking](#)

(See pages 10-11 for more information)

*“The use of the Lyon Modular Drawer Cabinet system is the perfect solution for us. Not only did it increase our storage space by 75%, it also increased our productivity and helps keep our inventory clean.”*

**Andy Waldrop**

*Assistant Manager, Kentworth/Truckworx*

# HIGH BAY SYSTEMS

## NEXT LEVEL STORAGE

Lyon High Bay Systems redesign your storage space by going vertically, serving a broad range of facilities with limited floor space. All product is fully accessible and can be efficiently archived, managed, and manually or mechanically picked.

Diverse storage options range from shelving to modular drawer cabinets allocating the greatest flexibility and space utilization. Seamlessly add storage and function in your existing space without breaking the bank.

- High Bay Systems offer high storage density.
- Double or even triple your floor space within the same foot print.
- Pick faster with direct access to inventory.
- Expand vertically with multiple levels utilizing Shelving and/or Modular Drawer Cabinets.

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**Lyon offers the most complete line of storage products to custom design your High Bay System:**

**Beaded Post Shelving**

**T-Post Shelving**

**Drawers In Shelving**

**Modular Drawer Cabinets**

**Bulk Storage Racking**

**Rivet Racking**

(See pages 10-11 for more information)

*“I would like to commend you for the performance of Lyon in regards to on-time performance and quality of product being shipped. We have dealt with every major manufacturer in our industry and your performance far exceeds what we have experienced with other manufacturers. Your performance has given us the confidence that our orders will be shipped on time and be of the highest quality.”*

*Key National Distributor*

# DECK OVERS

## LAYER YOUR SPACE

Lyon Deck Overs are designed to create functional work space for a variety of applications such as expanded two-level offices, storage items, and employee locker rooms. Deck Overs are created within the walls of your existing facility and easily installed with limited interruptions to everyday business activity.

Bolt to shelving, bulk storage racking, and/or modular drawer cabinets to create a deck over that layers your space. A versatile deck over can start from the ground up or simply by adding to an existing Lyon storage foundation. Effectively respond with flexibility as the business continues to grow.

- Choose the decking for your application: solid decking, open bar grating, or plank grating.
- Made of pre-engineered steel for long lasting durability.
- 42" safety railings are included in the design for added safety and security.
- Custom designed for your space.

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**Lyon offers the most complete line of storage products to custom design your Deck Over:**

**Beaded Post Shelving**

**T-Post Shelving**

**Angle Post Shelving**

**Drawers In Shelving**

**Modular Drawer Cabinets**

**Bulk Storage Racking**

**Rivet Racking**

(See pages 10-11 for more information)

Mini/Maxi Mezzanine. Modular Drawer Cabinet Systems (front cover)

Find the perfect solution for your application by determining the type, size, and weight of the material being stored. Catwalks, High Bays, and Deck Overs can be customized to fit your unique space requirements.

# PACKAGE AND BULKY STORAGE

Beaded Post Shelving

T-Post Shelving

Angle Post Shelving

Bulk Storage Racking

Rivet Racking



## **BEADED POST OPEN & CLOSED SHELVING**

- Posts are roll formed from 14 gauge steel
- Compression clips are formed from heavy 13 gauge steel for maximum strength
- Each clip engages the square holes on the upright posts to form a secure support for each shelf
- Shelves available in extra heavy-duty 18 gauge, heavy-duty 20 gauge and medium-duty 22 gauge
- Shelf load capacities range from 275 lbs. to 1,200 lbs.
- Sizes range from 24" to 60" wide and 9" to 36" deep
- Standard side and back sway braces made from 12 gauge steel
- Feature 1-1/2" vertical shelf adjustment



## **T- POST OPEN & CLOSED SHELVING**

- This patented design, formed of tough, durable hot-rolled steel affords easy shelf adjustments on 1-1/2" centers using shelving clips
- Shelf clips quickly lock into place, on either side of the uprights. Disengages easily to re-position shelves with no tools needed
- 6 shelf options to meet every storage requirement: 22 gauge medium-duty box "W", 20 gauge heavy-duty box "W", 18 gauge extra heavy-duty box "W", 18 gauge traditional flanged, galvanized, and wire
- Shelf load capacities range from 300 lbs. to 1,300 lbs.
- Sizes: 30", 36", 42", and 48" wide and 12", 18", 24", and 30" deep

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### **BULK STORAGE RACKING**

- Designed for the hand-loading of intermediate weight bulky items
- Choose from 5 decking options: no decking, solid, ribbed, particle board, or heavy-duty waterfall
- Shelf load capacities range from 500 lbs. to 2,500 lbs.
- Sizes: 48" to 96" wide and 15" to 48" deep
- Low-profile beams offer a light weight, high-density alternative for commercial applications. The narrow height design increases vertical storage capacity
- Unique "Z" beam design increases strength and load capacity, resists tipping, and eliminates wasted space
- Beam clips are mig-welded for added strength
- Fold-in lock easily engages for security against displacement
- Bulk storage racking integrates seamlessly with shelving



### **RIVET RACKING**

- Assembly couldn't be easier, minimal tools needed
- 3 racking options; basic rack, basic rack with support rails and center supports, basic rack with particle board decking
- Starter uprights are 14 gauge angle posts and add-on uprights are 14 gauge T-posts
- Beam widths range from 12" to 96" wide
- Uprights from 39" to 240" high
- 3 depths; 24", 36" and 48"



# HIGH DENSITY STORAGE

Modular Drawer Cabinets

Drawers in Shelving



## MODULAR DRAWER CABINETS

- Maximize your use of cubic space with a high-level of product storage density
- Perfect solution for the retrieval of small to mid-sized products
- Drawers can be subdivided into an infinite range of custom compartments to better organize your products
- Ergonomically designed to bring individual compartments to full view with the best possible human reach points
- 6 housing heights ranging from 26-7/8" to 59-1/4" high
- 5 housing footprints ranging from 22-13/16" to 59-5/8" wide
- 15 drawer heights from 2-1/4" to 13-1/4" high
- Hundreds of drawer layout kits featuring individual compartments
- 49 standard cabinet/drawer-door color combinations





### **DRAWERS IN SHELVING**

- Ideal for organizing small items in drawers while storing larger items on shelves
- Drawers are constructed from 18 gauge steel
- Drawer capacities up to 400 lbs.
- Shelves feature capacity of 300 lbs. to 1,300 lbs. and are adjustable on 1-1/2" centers
- Sizes available in both 30" and 36" wide and 18", 24" and 30" deep
- Drawers can also be added to existing shelving units
- Hundreds of drawer layout kits featuring individual compartments
- 49 cabinet/drawer-door color combinations





## BUILDING MOMENTUM

Lyon's innovative energy is transferred to every project through custom layout and design, agile project management, and a turnkey installation.

### Design

Lyon's team works with you to create a customized 3D rendering of your large scale storage systems.

### Project Management

Our collaboration process ensures efficiency at every stage of your storage project.

### Installation

Add value to your next project with our expert installers, located nationwide.

For more information on Lyon's services and support contact your  
Lyon Regional Manager or call Lyon directly at 800-323-0082.