

STORAGE PRODUCT CATALOG

# 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.



## 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.



## **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.

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 1-800-323-0082.





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lyonworkspace.com 1-800-323-0082





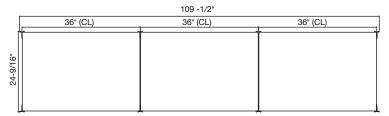
Quickly lock into place, on either side of uprights. Disengages easily to re-position shelves, no tools needed. Each shelving unit is equipped with 4 shelving clips per shelf.

### **T-Post Uprights**

Patented design, formed of tough, durable hot-rolled steel offers easy shelf adjustments on 1-1/2" centers using shelf clips.

#### **Growth Illustration Chart - 8000 Series Shelving**

- Growth Illustration for a 36"w x 24"d Shelving System
- Shelf dimensions: 35-13/16"w x 24"d
- Centerline of T-Posts: 36"
- Overall growth in width = 1-1/2"
- Overall growth in depth = 9/16"





## **BOX FORMATION STEEL SHELVING AND LOAD CAPACITIES**

\*Capacities are based on evenly distributed loads. All shelves maintain a 1.65 safety factor and posts a 1.92 factor.

See pages 4-5 for detailed product specifications. Maximum load capacity per section is 8,000 lbs. based on 18" maximum shelf spacing and no seismic considerations.



24 Gauge Standard-Duty, Box shelves provide up to 350 lb. capacity\*

Size W x D	Cat. No.	Capacity (lbs.)
36" x 12"	8560S	
36" x 15"	8584S	350
36" x 18"	8561S	350
36" x 24"	8562S	



**22 Gauge Medium-Duty, Box** shelves provide up to 550 lb. capacity\* for storage of aerosols, tools, drills, safety supplies, etc.

Size W x D	Cat. No.	Capacity (lbs.)
36" x 12"	8560M°	
36" x 15"	8584M°	500
36" x 18"	8561M•	
36" x 24"	8562M°	550



20 Gauge Heavy-Duty, Box

shelves provide up to 850 lb. capacity\* to hold grinders, wheels, gears, sprockets, and other similar articles.

Size W x D	Cat. No.	Capacity (lbs.)
30" x 30"	8593H	800
36" x 12"	8560H°	800
36" x 15"	8584H	825
36" x 18"	8561H•	850
36" x 24"	8562H°	800
36" x 30"	8585H	600
36" x 36"	8586H	550
42" x 12"	8565H	600
42" x 15"	8587H	600
42" x 18"	8566H	650
42" x 24"	8567H	650
42" x 30"	8588H	625
42" x 36"	8589H	550
48" x 12"	8300H°	500
48" x 15"	8590H°	525
48" x 18"	8301H•	550
48" x 24"	8302H•	550
48" x 30"	8591H	525
48" x 36"	8592H	500



18 Gauge Extra
Heavy-Duty, Box shelves
provide up to 1,250 lb. capacity\*
for storing motors, pumps, and
other heavy equipment.

Size W x D	Cat. No.	Capacity (lbs.)
36" x 12"	8560X°	1,100
36" x 15"	8584X	1,100
36" x 18"	8561X°	1,200
36" x 24"	8562X°	1,250
36" x 30"	8585X	900
36" x 36"	8586X	900
42" x 12"	8565X	900
42" x 15"	8587X	900
42" x 18"	8566X	950
42" x 24"	8567X	1,000
42" x 30"	8588X	1,000
42" x 36"	8589X	900
48" x 12"	8300X	750
48" x 15"	8590X	850
48" x 18"	8301X•	900
48" x 24"	8302X°	900
48" x 30"	8591X	750
48" x 36"	8592X	500

Shelves available in multi- or single pack quantities. Contact Lyon Customer Service at 800-323-0082. Products on this page are shown in Lyon's premier color Red Baron. Additional colors are available upon request.



## **MATERIALS**

Roll-formed "T" uprights hot-rolled steel, gauges specified. Shelf clips hot-rolled steel, gauges specified. Other sheet steel cold-rolled and hot-rolled, gauges specified.

### **UPRIGHTS**

"T" Uprights - all posts punched on 1-1/2" centers with pairs of parallel slots 1-1/16" long, and one slot keyhole-shaped for bolting cross braces and accessories to uprights.

Open Uprights - consist of two 16 gauge, hot-rolled, formed steel "Ts", 1-1/2" x 2-1/8" x 1/8" with one pair of 12 gauge, 1" band cross braces on uprights less than 120" high. Uprights 120" and higher require two or more pairs of 12 gauge, 1" band cross braces as required.

Closed Uprights - two 16 gauge, hot-rolled, formed steel "T's" 1-1/2" x 2-1/8" x 1/8" with 24 gauge side sheet spot-welded on 6" centers to the 1/2" extension of the "T."

"Box Post" Uprights - all posts shall be punched on 1-1/2" centers to accept either clip attachment or bolt attachment. Each upright shall consist of two 14 gauge, hot-rolled, formed steel "box posts' 1-3/4" x 1-13/16" with two 12 gauge, 4-11/16" ladder braces on uprights of 96" or less. Uprights 120" and 144" require three ladder braces.

Shelf Clips - 12 gauge, hot-rolled, 1-piece construction. Four shelf clips used with each shelf.

NOTE: "Box post" uprights require the use of the 65160 integration clip.

Lyon's Steel Shelving, and Storage Racks conform to MHI, ISMA, RMI and SMA standards.















### **SHELVES**

**Standard-Duty Industrial Shelves** - 24 gauge with front and rear box formation. The front and rear box formation is not less than  $1-11/64" \times 3/4" \times 1-3/16"$  with a 9/16" return flange spot-welded to bottom surface of the shelf. The front and rear flanges of the shelf shall be punched to accept bin fronts, label holders, and other accessories. Ends are to be flanged not less than 1-1/4" with a 90-degree return flange of not less than 1/2". All corners lapped and welded. All shelves punched on 3" centers for divider attachment. The front and rear flanges of the shelf are to be embossed with "24 GA." Shelves also punched at 4 corners for bolting to uprights.

**Medium-Duty Industrial Shelves** - 22 gauge with front and rear box formation. The front and rear box formation is not less than  $1-11/64" \times 3/4" \times 1-3/16"$  with a 9/16" return flange spot-welded to bottom surface of the shelf. The front and rear flanges of the shelf shall be punched to accept bin fronts, label holders, and other accessories. Ends are to be flanged not less than 1-1/4" with a 90-degree return flange of not less than 1/2". All corners lapped and welded. All shelves punched on 3" centers for divider attachment. The front and rear flanges of the shelf are to be embossed with "22 GA." Shelves also punched at 4 corners for bolting to uprights.

**Heavy-Duty Industrial Shelves** - 20 gauge with front and rear box formation. The front and rear box formation is not less than 1-1/4" x 3/4" x 1-3/16" with a 9/16" return flange, spot-welded to the bottom portion of the shelf. The front and rear flanges of the shelf shall be punched to accept bin fronts, label holders, and other accessories. Ends are to be flanged not less than 1-1/4" with a 90-degree return flange of not less than 1/2". All corners lapped and welded. All shelves punched on 3" centers for divider attachment. The front and rear flanges of the shelf are to be embossed with "20 GA." Shelves also punched at 4 corners for bolting to uprights.

Extra Heavy-Duty Industrial Shelves - 18 gauge with front and rear box formation. The front and rear box formation is not less than 1-1/4" x 3/4" x 1-3/16" with a 9/16" return flange spot-welded to the bottom portion of the shelf. The front and rear flanges of the shelf shall be punched to accept bin fronts, label holders, and other accessories. Ends are to be flanged not less than 1-1/4" with a 90-degree return flange of not less than 1/2". All corners lapped and welded. All shelves punched on 3" centers for divider attachment. Shelves also punched at four corners for bolting to up-rights. The front and rear flanges of the shelf are to be embossed with "18 GA." Shelves also punched at 4 corners for bolting to uprights.

**Lateral Cross Braces** - 12 gauge, 1" band formed and punched at each end to bolt to upright post. One pair of lateral cross braces - used with every three shelving sections with shelf spacing less than 30". Shelving sections with 30" or greater shelf spacings - two pairs of lateral cross braces with every three shelving sections.

**Backs** - two half panels of heavy gauge steel providing a total of three vertical rows of holes on 1-1/2" centers for attachment to shelves with back to shelf clips optional, three screws at the top and bottom shelves, and two at midpoint.

**Shelf Boxes** - heavy gauge steel body with divider slots on 1" centers of box sides. Heavy gauge box fronts have integral handle and card holder and backs have integral "E" stop.

**Label Holders** - 24 gauge steel, friction type with 7/8" inside dimension, attached to shelves with push-in fasteners.

**Crosswise Dividers** - front and rear edges - 3/8" outside diameter curls. Top and bottom - flanges not less than 3/4" punched for attaching to shelves. All crosswise dividers are heavy gauge steel.

**Lengthwise Dividers** - range from 22 gauge to 18 gauge steel depending upon shelf spacings.

**Bin Fronts** - A formed channel design that is 9/16" thick, featuring a return flange on the top edge and an offset along the bottom. The offset allows for the bin front to be attached to the front flange of the shelf using plastic push-in fasteners. Bin Fronts are 20 gauge material.

**Front Bases** - An "L" shaped design that attaches to the front flange of the shelf using plastic push-in fasteners. Both ends of the front bases are designed to fit behind the shelving posts. Front Bases are 20 gauge material

**Swinging Doors** - heavy gauge steel with one full-height heavy gauge pan reinforcement per door. Each pair of double swinging doors has three-point latching with one built-in lock. One pair of double swinging doors covers one full section of 36" wide shelving.

**Seismic Information** - Lyon is equipped to handle all seismic requirements. Contact your local Lyon factory representative for specific seismic information relating to your area.

## **36" WIDE 8000 SERIES** PRE-ENGINEERED SHELVING SECTIONS

All pre-engineered sections are 36" wide, 84" high, with shelves adjustable on 1-1/2" centers. For double row, back-to-back installations, use economical open back shelving on one side, common backs of closed shelving sections on the other side.

Some assembly required.

Parts and components, see pages 12-15.

#### **Open Shelving Sections**

Ideal for storing packaged stock and other material where high visibility is a concern.

Order one starter unit and the balance as add-ons to make up a row of shelving.





		36" Wide x 84" High					
			ı	36" Wide	x 84" High		
Box Formation	No. Of	12" Deep		18" Deep		24" Deep	
Open Shelving	Shelves	Starters	Add-Ons	Starters	Add-Ons	Starters	Add-Ons
	5	8005SX°	8005X•	8006SX°	8006X•	8007SX*	8007X•
18 Gauge	6	8040SX°	8040X•	8041SX*	8041X•	8042SX*	8042X•
Extra Heavy-Duty	7	8030SX°	8030X•	8031SX•	8031X•	8032SX°	8032X•
	8	8020SX*	8020X•	8021SX•	8021X•	8022SX°	8022X•
20 Gauge Heavy-Duty	5	8005SH°	8005H•	8006SH•	8006H•	8007SH•	8007H
	6	8040SH°	8040H•	8041SH•	8041H•	8042SH•	8042H
	7	8030SH°	8030H•	8031SH•	8031H•	8032SH•	8032H
	8	8020SH°	8020H•	8021SH•	8021H•	8022SH•	8022H
	5	8005SM•	8005M•	8006SM°	8006M•	8007SM°	8007M
22 Gauge	6	8040SM•	8040M•	8041SM•	8041M•	8042SM•	8042M
Medium-Duty	7	8030SM•	8030M•	8031SM•	8031M•	8032SM•	8032M
	8	8020SM•	8020M•	8021SM•	8021M	8022SM•	8022M
24 Gauge Standard-Duty	5	8005SS	8005S	8006SS	8006S	8007SS	8007S
	6	8040SS	8040S	8041SS	8041S	8042SS	8042S
	7	8030SS	8030S	8031SS	8031S	8032SS	8032S
	8	8020SS	8020S	8021SS	8021S	8022SS	8022S

## 36" WIDE 8000 SERIES PRE-ENGINEERED SHELVING SECTIONS

All pre-engineered sections are 36" wide, 84" high, with shelves adjustable on 1-1/2" centers. For double row, back-to-back installations, use economical open back shelving on one side, common backs of closed shelving sections on the other side.

Some assembly required.

Parts and components, see pages 12-15.

#### **Closed Shelving Sections**

Can be used to divide work and storage space into separate areas.

Order one starter unit and the balance as add-ons to make up a row of shelving.





		36" Wide x 84" High						
Box Formation	N- Of	12" [	 Эеер	18" [	24" Deep			
Closed Shelving	No. Of Shelves	Starters	Add-ons	Starters	Add-ons	Starters	Add-ons	
	5	8037SX*	8037X•	8038SX°	8038X•	8039SX*	8039X•	
	6	8260SX*	8260X•	8261SX*	8261X•	8262SX°	8262X•	
18 Gauge	6**	8270SX*	8270X•	8271SX*	8271X•	8272SX*	8272X•	
Extra Heavy-Duty	7	8090SX*	8090X•	8091SX*	8091X•	8092SX°	8092X•	
	8	8080SX*	8080X•	8081SX*	8081X•	8082SX°	8082X•	
	5	8037SH•	8037H•	8038SH•	8038H•	8039SH•	8039H•	
	6	8260SH•	8260H•	8261SH•	8261H•	8262SH•	8262H•	
20 Gauge  Heavy-Duty	6**	8270SH•	8270H•	8271SH•	8271H•	8272SH•	8272H•	
	7	8090SH•	8090H•	8091SH•	8091H•	8092SH•	8092H•	
	8	8080SH•	8080H•	8081SH•	8081H•	8082SH•	8082H•	
	5	8037SM•	8037M•	8038SM•	8038M•	8039SM•	8039M•	
_	6	8260SM•	8260M•	8261SM•	8261M•	8262SM•	8262M	
22 Gauge	6**	8270SM•	8270M•	8271SM•	8271M•	8272SM•	8272M•	
Medium-Duty	7	8090SM•	8090M•	8091SM•	8091M•	8092SM•	8092M•	
	8	8080SM•	8080M•	8081SM•	8081M•	8082SM•	8082M•	
	5	8037SS	8037S	8038SS	8038S	8039SS	8039S	
24 Gauge Standard-Duty	6	8260SS	8260S	8261SS	8261S	8262SS	8262S	
	6**	8270SS	8270S	8271SS	8271S	8272SS	8272S	
	7	8090SS	8090S	8091SS	8091S	8092SS	8092S	
	8	8080SS	8080S	8081SS	8081S	8082SS	8082S	

<sup>\*\*</sup>Closed Sides with Open Backs



## 42" AND 48" WIDE 8000 SERIES PRE-ENGINEERED SHELVING SECTIONS

#### **Wider for Greater Storage Flexibility**

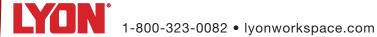
- Greater lateral clearance yields more shelf space for long, unwieldy items and offers more flexibility for storing packaged stock
- Both 42" and 48" wide sections integrate with comparable 36" wide 8000 series units, and with each other
- Features Lyon T-Post Uprights and box formation shelf design

Order one starter unit and the balance as add-ons to make up a row of shelving.



Box Formation	No. of	12" Deep		18" Deep		24" Deep	
Open Shelving	Shelves	Starters	Add-Ons	Starters	Add-Ons	Starters	Add-Ons
	5	8046SH	8046H	8047SH	8047H	8048SH	8048H
<b>42" Wide x 84" High</b>	6	8056SH	8056H	8057SH	8057H	8058SH	8058H
20 Gauge Heavy-Duty	7	8066SH	8066H	8067SH	8067H	8068SH	8068H
neavy-buty	8	8073SH	8073H	8074SH	8074H	8075SH	8075H
	5	8340SH•	8340H•	8341SH•	8341H•	8342SH•	8342H•
48" Wide x 84" High*	6	8346SH°	8346H•	8347SH•	8347H•	8348SH•	8348H•
20 Gauge Heavy-Duty	7	8396SH•	8396H•	8397SH•	8397H•	8398SH•	8398H•
neavy-bacy	8	8363SH•	8363H•	8364SH•	8364H•	8365SH•	8365H•
	5	8340SX	8340X	8341SX•	8341X•	8342SX°	8342X•
48" Wide x 84" High*  18 Gauge Extra Heavy-Duty	6	8346SX	834SX	8347SX°	8347X°	8348SX°	8348X°
	7	8396SX	8396X	8397SX*	8397X•	8398SX°	8398X•
	8	8363SX	8363X	8364SX*	8364X•	8365SX•	8365X•

<sup>\*</sup>Items in stock.



## 42" AND 48" WIDE 8000 SERIES PRE-ENGINEERED SHELVING SECTIONS

#### **Wider for Greater Storage Flexibility**

- Greater lateral clearance yields more shelf space for long, unwieldy items and offers more flexibility for storing packaged stock
- Both 42" and 48" wide sections integrate with comparable 36" wide 8000 series units, and with each other
- Features Lyon T-Post Uprights and box formation shelf design

Order one starter unit and the balance as add-ons to make up a row of shelving.





Box Formation	No. of	12" Deep		18" Deep		24" Deep	
<b>Closed Shelving</b>	Shelves	Starters	Add-Ons	Starters	Add-Ons	Starters	Add-Ons
	5	8266SH	8266H	8267SH	8267H	8268SH	8268H
<b>42" Wide x 84" High</b>	6	8276SH	8276H	8277SH	8277H	8278SH	8278H
20 Gauge Heavy-Duty	7	8286SH	8286H	8287SH	8287H	8288SH	8288H
neavy-Duty	8	8289SH	8289H	8290SH	8290H	8291SH	8291H
	5	8334SH•	8334H•	8335SH•	8335H•	8336SH•	8336H•
48" Wide x 84" High*	6	8331SH•	8331H•	8332SH•	8332H•	8333SH•	8333H•
20 Gauge Heavy-Duty	7	8391SH•	8391H•	8392SH•	8392H•	8393SH•	8393H•
neavy-buty	8	8343SH•	8343H•	8344SH•	8344H•	8345SH•	8345H•
	5	8334SX	8334X	8335SX*	8335X•	8336SX•	8336X•
48" Wide x 84" High*  18 Gauge Extra Heavy-Duty	6	8331SX	8331X	8332SX•	8332X•	8333SX•	8333X•
	7	8391SX	8391X	8292SX•	8292X•	8393SX•	8393X•
	8	8343SX	8343X	8344SX°	8344X•	8345SX°	8345X•

<sup>\*</sup>Items in stock.



## 36" WIDE 8000 SERIES COUNTER SHELVING

- Open counter shelving is ideal for packing, assembly, and inspection work, where bin openings are not required
- Closed-counter design offers barrier-separations for partitioning off areas
- All shelves are adjustable up or down on 1-1/2" centers

Note: counter shelving shown with optional finishing ends. See page 12-15 additional components and catalog numbers.



#### 3-Shelf Open Counter



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Type	Sta



Starters	Add-Ons	Capacity			
36"w x 18"d x 39"h					
Heavy-Duty 8232SH 8232H 90					
36"w x 24"d x 39"h					
8233SH	8233H	800 lbs.			
	9"h 8232SH 9"h	9"h 8232SH 8232H 9"h			

Туре	Starters	Add-Ons	Capacity			
36"w x 18"d x 3	39"h					
Heavy-Duty	8235H	900 lbs.				
36"w x 24"d x 39"h						
Heavy-Duty <b>8236SH</b> 8236H 800						

3-Shelf Closed Counter

Туре	Starters	Starters Add-Ons Ca			
36"w x 18"d x 3	9"h				
Heavy-Duty	8240H	900 lbs.			
36"w x 24"d x 39"h					
Heavy-Duty 8241SI		8241H	800 lbs.		

DD - Dove Gray

8000 Series Counter Shelving is available through manufactured schedule. Call customer service for lead time.

### STEEL PEGBOARD

- Easily add peg type storage on the end upright of 18" deep 8000 Series Shelving
- Also great mounted on a wall, or on other types of rack
- 5/16" dia. holes are punched every 1"

No. 8210 - Steel Mounting Panel, overall size: 18"w x 42"h



No. 8200 - 3" Tool Peg (50 per package)

Held in place with one tang and one bolt



## **SWINGING DOORS FOR 8000 SERIES SHELVING**

#### Transform your closed shelving sections into a lockable storage cabinet.

- Designed to retrofit the 36"w x 84"h closed 8000 Series Shelving
- Mounts directly to uprights in three places
- Right-hand swing door has chrome-plated handle and a built-in key lock for extra security
- Set of swinging doors only

No. 8837 ·



## 36" WIDE 8000 SERIES PRE-ENGINEERED BIN SHELVING

Get as many as 38 compartments, and all dividers can be adjusted to further customize the bin sizes!

- Steel Bin Shelving is ideal where materials require assigned locations
- Shelf dividers are individually adjustable side-to-side on 3" centers
- Dividers can be removed or additional dividers added when your storage needs change
- To order extra dividers, see page 14
- Assembly required

## 44-COMPARTMENT BIN SHELF

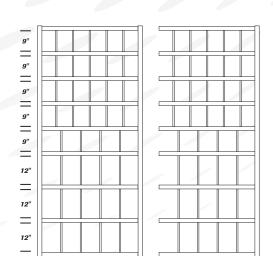
	Heavy-Duty Shelves				
WxDxH	Starter	Add-On	Capacity		
36" x 12" x 84"	8120RS•	8120R•	500 lbs.		
36" x 18" x 84"	8121RS•	8121R•	500 lbs.		
36" x 24" x 84"	8122RS•	8122R•	550 lbs.		

## 33-COMPARTMENT BIN SHELF

	Heavy-Duty Shelves					
WxDxH	Starter	Add-On	Capacity			
36" x 12" x 84"	8100RS•	8100R•	500 lbs.			
36" x 18" x 84"	8101RS•	8101R•	500 lbs.			
36" x 24" x 84"	8102RS•	8102R•	550 lbs.			

## 19-COMPARTMENT BIN SHELF

	Heavy-Duty Shelves					
WxDxH	Starter	Add-On	Capacity			
36" x 12" x 84"	8060RS•	8060R•	500 lbs.			
36" x 18" x 84"	8061RS•	8061R•	500 lbs.			
36" x 24" x 84"	8062RS•	8062R•	550 lbs.			



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### **HOW TO BUILD A 8000 SERIES SHELVING SYSTEM**





///

#### **Select Upright Assembly**

Determine an Open or Closed Upright. Then choose upright based on the depth and height of the Shelving System

#### (A) OPEN Shelving T-Post Upright Assembly

No. 8530 • 12"d x 84"h - 1 pack No. 85306 • 12"d x 84"h - 6 pack No. 8536 • 18"d x 84"h - 1 pack No. 85366 • 18"d x 84"h - 6 pack No. 8541 • 24"d x 84"h - 1 pack No. 85416 • 24"d x 84"h - 6 pack No. 8531 12"d x 96"h - 1 pack No. 85316 12"d x 96"h - 6 pack **No. 8538** 18"d x 96"h - 1 pack No. 85386 18"d x 96"h - 6 pack No. 8542 24"d x 96"h - 1 pack No. 85426 24"d x 96"h - 6 pack **No. 8532** 12"d x 120"h - 1 pack **No. 85326** 12"d x 120"h - 6 pack **No. 8539** 18"d x 120"h - 1 pack **No. 85396** 18"d x 120"h - 6 pack No. 8543 24"d x 120"h - 1 pack **No. 85436** 24"d x 120"h - 6 pack **No. 8841** 30"d x 84"h - 1 pack No. 88416 30"d x 84"h - 6 pack

#### (B) CLOSED Shelving **T-Post Upright Assembly**

No. 8500 • 12"d x 84"h - 1 pack No. 85006 • 12"d x 84"h - 6 pack No. 8506 • 18"d x 84"h - 1 pack No. 85066 • 18"d x 84"h - 6 pack No. 8511 • 24"d x 84"h - 1 pack No. 85116 • 24"d x 84"h - 6 pack No. 8886 30"d x 84"h - 1 pack No. 88866 30"d x 84"h - 6 pack No. 8501 12"d x 96"h - 1 pack No. 85015 12"d x 96"h - 5 pack No. 8507 18"d x 96"h - 1 pack **No. 85075** 18"d x 96"h - 5 pack No. 8512 24"d x 96"h - 1 pack No. 85125 24"d x 96"h - 5 pack No. 8502 12"d x 120"h - 1 pack No. 85024 12"d x 120"h - 4 pack No. 8508 18"d x 120"h - 1 pack No. 85084 18"d x 120"h - 4 pack No. 8513 24"d x 120"h - 1 pack No. 85134 24"d x 120"h - 4 pack

#### Select Back Bracing <u>Step</u>

Choose Lateral Cross Brace for an Open Shelving System or a Solid Back Panel for a Closed Shelving System

#### (C) OPEN Lateral (Back) Cross Brace

Fits all 30"w & 36"w shelving including all counter shelving No. 87901 - 1 pack

No. 8790 - 10 pack Fits all 42"w shelving

No. 87911 - 1 pack No. 8791 - 10 pack

Fits all 48"w shelving except counter shelving

No. 83301 • - 1 pack No. 8330 - 10 pack

#### (D) CLOSED Shelving Back Panels (1 pk)

•	•
<b>No. 86481</b> 30"w x 84"h	<b>No. 86071</b> 42"w x 96"h
<b>No. 86001</b> 36"w x 39"h	<b>No. 86081</b> 42"w x 120"h
<b>No. 86011</b> • 36"w x 84"h	<b>No. 83161</b> • 48"w x 84"h
<b>No. 86021</b> 36"w x 96"h	No. 8882 • Additional
<b>No. 86031</b> 36"w x 120"h	Slotted Hex Head Screws
<b>No. 86061</b> 42"w x 84"h	to attach shelving backs

Notes: Floor and/or wall anchoring is recommended for all shelving sections.

Lateral and end cross braces shown for illustrative purposes only. For quantities required and general erection instructions, see shelving installation instruction #9110-CA (included in standard packaged units). Installation must be level and plumb.



### **HOW TO BUILD A 8000 SERIES SHELVING SYSTEM**



#### Select Box Formation Shelves Determine dimensions. Then choose gauge. (All shelves include 4 clips)

## (E) Standard-Duty Shelves

24 Gauge (without label holder)

No. 8560S1 36"w x 12"d -1 pack No. 8560S5 36"w x 12"d -5 pack No. 8584S 36"w x 18"d -1 pack No. 8561S5 36"w x 18"d -5 pack No. 8562S1 36"w x 24"d -1 pack No. 8562S5 36"w x 24"d -5 pack

#### **Medium-Duty Shelves**

22 Gauge (without label holder)

No. 8560M1 • 36"w x 12"d - 1 pack No. 8560M5 • 36"w x 12"d - 5 pack No. 8561M1 • 36"w x 18"d - 1 pack No. 8561M5 • 36"w x 18"d - 5 pack No. 8562M1 • 36"w x 24"d - 1 pack No. 8562M5 • 36"w x 24"d - 5 pack

#### **Heavy-Duty Shelves**

20 Gauge (without label holder)

No. 8593H1 30"w x 30"d -1 pack
No. 8593H5 30"w x 30"d -5 pack
No. 8560H1• 36"w x 12"d -1 pack
No. 8560H5• 36"w x 12"d -5 pack
No. 8584H1 36"w x 15"d -1 pack
No. 8584H5 36"w x 15"d -5 pack
No. 8561H1• 36"w x 18"d -1 pack

No. 8561H1• 36 W X 18"d - 5 pack
No. 8561H1• 36"W X 24"d - 1 pack
No. 8562H1• 36"W X 24"d - 5 pack
No. 8585H1 36"W X 30"d - 5 pack
No. 8585H1 36"W X 30"d - 1 pack
No. 8586H1 36"W X 30"d - 1 pack

No. 85665H1 42"w x 12"d -1 pack
No. 8565H5 42"w x 12"d -5 pack
No. 8587H5 42"w x 15"d -5 pack
No. 8566H1 42"w x 18"d -1 pack

No. 8566H5 42"w x 18"d - 5 pack No. 8567H1 42"w x 24"d - 1 pack No. 8567H5 42"w x 30"d - 1 pack No. 8588H5 42"w x 30"d - 5 pack

No. 8589H1 42"w x 36"d - 1 pack No. 8589H5 42"w x 36"d - 5 pack No. 8300H1 48"w x 12"d - 1 pack No. 8300H5 48"w x 12"d - 5 pack

No. 8591H1 48"w x 30"d - 1 pack No. 8591H5 48"w x 30"d - 5 pack No. 8592H1 48"w x 36"d - 1 pack

**No. 8592H5** 48"w x 36"d - 5 pack

#### **Extra Heavy-Duty Shelves**

18 Gauge (without label holder)

No. 8560X1 • 36"w x 12"d - 1 pack No. 8560X5 • 36"w x 12"d - 5 pack 36"w x 15"d - 5 pack No. 8584X5 No. 8561X1 • 36"w x 18"d - 1 pack No. 8561X5. 36"w x 18"d - 5 pack No. 8562X1 • 36"w x 24"d - 1 pack No. 8562X5 • 36"w x 24"d - 5 pack No. 8585X1 36"w x 30"d - 1 pack No. 8586X1 36"w x 36"d - 1 pack No. 8586X5 36"w x 36"d - 5 pack No. 8565X1 42"w x 12"d - 1 pack No. 8565X5 42"w x 12"d - 5 pack No. 8587X5 42"w x 15"d - 5 pack No. 8566X1 42"w x 18"d - 1 pack 42"w x 18"d - 5 pack No. 8566X5 No. 8567X1 42"w x 24"d - 1 pack No. 8567X5 42"w x 24"d - 5 pack 42"w x 30"d - 1 pack No. 8588X1 No. 8589X1 42"w x 36"d - 1 pack No. 8589X5 42"w x 36"d - 5 pack No. 8300X1 48"w x 12"d - 1 pack No. 8300X5 48"w x 12"d - 5 pack No. 8300X1 48"w x 12"d - 1 pack No. 8590X1 48"w x 15"d - 1 pack No. 8590X5 48"w x 15"d - 5 pack No. 8301X1 • 48"w x 18"d - 1 pack No. 8301X5 · 48"w x 18"d - 5 pack **No. 8302X1** • 48"w x 24"d - 1 pack No. 8302X5 • 48"w x 24"d - 5 pack No. 8591X1 48"w x 30"d - 1 pack No. 8591X5 48"w x 30"d - 5 pack

Bin Shelves - available as pre-engineered shelving units (see page 11)



#### Select Components and/or Accessories

## (F) OPEN Shelving End

**Cross Braces** 

No. 85551 • for 12"d open uprights - 1 pack
No. 8555 • for 12"d open uprights - 6 pack
No. 85561 • for 18"d open uprights - 1 pack
No. 8557 • for 24"d open uprights - 6 pack
No. 8557 • for 24"d open uprights - 6 pack
No. 85582 • for 30"d open uprights - 2 pack
No. 85588 • for 30"d open uprights - 6 pack
No. 85582 • for 30"d open uprights - 6 pack

for 36"d open uprights - 2 pack

for 36"d open uprights - 6 pack

**Roll-Formed T-Posts Only** (2 pk)

**No. 8550** • – 84"h **No. 8551** – 96"h **No. 8552** – 120"h

No. 85592

No. 8559

(G) 8000 Series Clips

No. 8854 • (Shelf Clip)
No. 65160 • (Bulk Storage R

No. 65160 • (Bulk Storage Rack Integration Clip)

**(H) Bin Fronts** (10 pk)

No. 8675 • - 36"w x 1-1/2"h No. 8676 • - 36"w x 3"h No. 8677 - 42"w x 1-1/2"h No. 8678 - 42"w x 3"h

**No. 8679** • - 48"w x 1-1/2"h **No. 8680** • - 48"w x 3"h

Back-to-Shelf Clips†

Tightens back panel to shelf

No. 8853 – for Box Formation shelves
Side-to-Back Clip

No. 8850 - connects T-Post to back

(J) Base Strips (10 pk)

**No.** 8665 • - 36"w x 3"h **No.** 8666 - 36"w x 6"h **No.** 8667 - 42"w x 3"h **No.** 8668 - 42"w x 6"h **No.** 8669 • - 48"w x 3"h

No. 8592X1

No. 8592X5

(K) Shelf Dividers (see page 14)

(L) Steel Shelf Boxes (see page 14)

48"w x 36"d - 1 pack

48"w x 36"d - 5 pack

Label Holders (see page 14)

**Swinging Doors for 8000 Series** (see page 10)



#### Select Anchoring System and Additional Bracing Components

#### **Upright to Floor Angle**

No. 8859 - (4) per section of shelving

#### **Footplate**

**No. 8860** • - 3" x 3" x 3/8" plate (1) per post

#### Anchor

**No. 8861** • - 3/8" dia. x 3" wedge anchor (1) per post

Shim Plates (for uneven floors)

**No. 8852** – used w/o anchoring **No. 8862** - 18 gauge used w/anchor **No. 8863** - 14 gauge used w/anchor

No. 8864 - 12 gauge used w/anchor

Arch Sway Brace 36"w No. 8809

Back-to-Wall Tie

10. 0000

Back-to-Back Tie<sup>††</sup>
No. 8856• - Ties sections back-to-back

<sup>††2</sup> per location at ends and every third upright.



<sup>†</sup>Not included with shelving backs. Order separately.

### 8000 SERIES SHELVING ACCESSORIES

- Add storage density to 8000 Series shelving with shelf boxes
- Choose steel, plastic, or corrugated fiberboard to provide safe, systematic storage for small parts, tools and other items
- All are easily labeled for fast identification of contents and can be combined with modular drawers (pages 52-53) in shelving sections



#### **Shelf Dividers**

The curled sides of the dividers create a smooth and safe edge. Each shelf divider features both a top and bottom flange. The included push-in



plastic fasteners quickly secure your steel shelf dividers in place. Each divider attaches directly to the shelves both above and below.

Divider	12" Deep	18" Deep	24" Deep	
Height	Cat. No.	Cat. No.	Cat. No.	
6"	J8620•	J8630•	J8640•	
9"	J8621•	J8631•	J8641•	
12"	J8622•	J8632•	J8642•	
15"	J8623	J8633	J8643	
16-1/2"	-	J8635	-	
18"	J8624•	J8634•	J8644•	

#### **Sliding Shelf Dividers**

Sliding shelf dividers rest on top of the shelf and are easily moved to accommodate nearly any sized item.

Divider	12" Deep	18" Deep	24" Deep
Height	Cat. No.	Cat. No.	Cat. No.
6"	8681•	8682•	8683•
9"	8684•	8685•	8686•

Additional Plastic Fasteners - No. 9P523

#### Label holders (25 Pack)

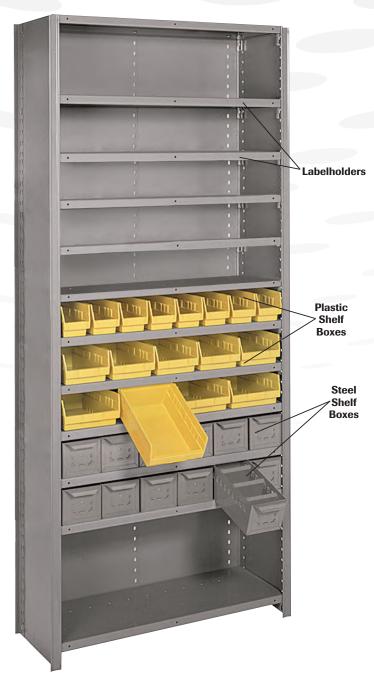
No. 8673 - for 30"w shelves No. 8670 -- for 36"w shelves No. 8671 - for 42"w shelves

No. 8672 -- for 48"w shelves



#### Labels (100 Pack)

No. 8615 -- white





## 8000 SERIES SHELVING ACCESSORIES

#### **Heavy-Duty Steel Shelf Boxes**

#### Designed and manufactured for maximum durability!

Tough, steel boxes feature flanged backs that allow boxes to hang at an angle for 100% access. Sides are slotted on 1" centers for adjustable galvanized dividers (included). Box fronts have integral handle and a label holder. Fit six boxes snugly side by side on a Lyon 36" wide shelving unit.









#### **Yellow Plastic Shelf Bins**

Durable, one-piece molded polypropylene is impervious to moisture, grease, and oils. Sides and bottoms reinforced for added strength. Molded front handle includes 3" x 3/4" slot for labeling. Use up to 7 dividers in each box (available separately). Nest empty boxes to save space. Each box is 4" high. Yellow finish only.

\*Plastic Shelf Boxes are imported.



Outside <b>Width</b>	Inside Width	Height	12" Outside Depth (10-3/8" Inside Depth)	Qty	18" Outside Depth (16-3/4" Inside Depth)	Qty	24" Outside Depth (22-3/8" Inside Depth)	Qty	Qty that fits on a 36"w shelf
4-1/8"	3-5/8"		53124•	24 pk	53184•	12 pk	-	-	8
6-5/8"	6-1/8"	4"	53126•	12 pk	53186•	12 pk	53246•	6 pk	5
8-1/4"	7-3/4"		53128•	12 pk	53188•	12 pk	-	-	4

#### **Plastic Bin Cups**

Easily removable, translucent plastic, fits neatly into No. 53124 and No. 53184.

No. 53110 - 3-1/4"w x 2"d x 3"h - 48 pk



#### **Plastic Dividers**

Subdivide boxes to maximize inventory control. Black only.

**No. 53104** • – fits 53124 and 53184 - 24 pk **No. 53106** • – fits 53126, 53186, 53246 - 24 pk **No. 53108** • – fits 53128, 53188 - 24 pk

\*Plastic Bin Cups and Plastic Dividers are imported.







### 2000 SERIES SHELVING

2000 Series Shelving offers complete storage solutions for everything from basic backroom storage to integrated warehouse applications. Basic systems are configured from posts, shelves, and compression clips and are enhanced with bins, boxes, and dividers to maximize available space and create efficient storage solutions.



DD - Dove Gray

#### **Easy Assembly**

One-piece shelving posts up to 17' 1" high, eliminate the need for field splicing. Custom post heights are available on 1-1/2" increments from standard heights.

#### **Space Utilization**

2000 Series shelves are roll formed with box formations in the front and rear of the shelf for high capacity ratings, without additional reinforcing. Sizes range from 24" to 60" wide and 9" to 36" deep.

#### **Welded Uprights**

Welded upright assemblies are available up to 10' tall.

#### Rapid Repositioning

Our compression clip is the most imitated clip in the industry. The 13 gauge clip formed with 2 rectangular lugs engages square holes for more rigidity and maximum bearing on upright posts. Clips allow for rapid repositioning of shelves, with 1-1/2" vertical shelf adjustability, resulting in easier assembly.

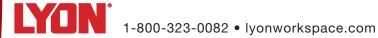
#### **Flexibility**

Mezzanine, multi-level, and high-rise capable. Shelving is available as open or closed, along with a full line of accessories for customizing your project.

#### 2000 Series Shelving - Shelf Loads

	Allowable Shelf Loads - ANSI MH 28.1														
Shelf Size	18 gauge	20 gauge	22 gauge	Shelf Size	18 gauge	20 gauge	22 gauge	Shelf Size	18 gauge	20 gauge	22 gauge	Shelf Size	18 gauge	20 gauge	22 gauge
24" x 12"	-	850	500	36" x 24"	1250	800	550	42" x 32"	950	600	330	54" x 18"	750	480	-
24" x 18"	-	750	500	36" x 30"	900	600	450	42" x 36"	900	550	300	54" x 24"	750	480	-
24" x 24"		600	500	36" x 36"	900	550	350	48" x 12"	750	500	275	54" x 30"	650	460	-
30" x 12"	-	850	500	42" x 12"	900	600	330	48" x 15"	850	525	285	54" x 32"	650	460	-
30" x 18"		800	500	42" x 15"	900	600	330	48" x 18"	900	550	300	54" x 36"	600	430	-
30" x 24"	-	700	500	42" x 18"	950	650	355	48" x 24"	900	550	300	60" x 18"	600	420	-
36" x 12"	1100	800	500	42" x 24"	1000	650	355	48" x 30"	750	525	285	60" x 30"	560	400	-
36" x 15"	1100	825	500	42" x 30"	1000	625	340	48" x 36"	750	500	275	60" x 36"	500	375	-
36" x 18"	1200	850	500												

\*Loads are limited by the ANSI MH 28.1-1997 safety factor of 1.5. Do not exceed uniformly distributed loads shown. Concentrated load points or impact (dropped) loads could cause shelf failure even though the impact load is less than allowable load shown.



## **SIMPLICITY**



- Angle or Beaded Posts
- Full Height Dividers
- Compression Clips
- Angle and Sliding Dividers
- 2000 Series Shelves
- Welded Upright Assemblies are used to build closed units and reduce installation costs
- C Ledge and Counter Tops extend storage and create work areas
- Swinging Doors
- Full Length Label Holders
- Bin Fronts keep small packages and parts contained on the shelf
- Front and End Bases close the bottom of the unit below the shelf

**FLEXIBILITY** 





## 2000 SERIES SHELVING - OPEN UNIT

Open shelving units are ideal for economical, general purpose storage. They allow light to penetrate a storage area and allow for free air flow around stored materials.

Standard side and back sway braces made from 12 gauge steel are used to stabilize open shelving units. Braces are punched to attach to upright posts with nuts and bolts.

The units shown feature 2000 Series heavy-duty 20 gauge shelves for standard capacity requirements.

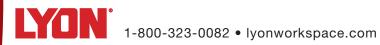
Angle Post units have angle posts on both front and rear corners. Beaded Post units use beaded posts on front corners and angle posts on rear corners.

Units include all necessary assembly hardware.

Order one starter unit and the balance as add-ons to make up a row of shelving.

Shelving units ship unassembled.

OPEN Units					5 Sho	elves	6 Sho	elves	7 Sho	elves
OPEN UNITS	W	D	Н	Capacity	Starter	Add-On	Starter	Add-On	Starter	Add-On
	36"	12"		800 lbs.	JDP3001•	JDP3004•	JDP3013•	JDP3016•	JDP3025•	JDP3028•
Angle Post	36"	18"		850 lbs.	JDP3002•	JDP3005•	JDP3014•	JDP3017•	JDP3026•	JDP3029•
Units	36"	24"		800 lbs.	JDP3003•	JDP3006•	JDP3015•	JDP3018•	JDP3027•	JDP3030•
1	42"	12"		600 lbs.	JDP3211	JDP3214	JDP3217	JDP3220	JDP3223	JDP3226
	42"	18"		650 lbs.	JDP3212	JDP3215	JDP3218	JDP3221	JDP3224	JDP3227
	42"	24"		650 lbs.	JDP3213	JDP3216	JDP3219	JDP3222	JDP3225	JDP3228
Front	48"	12"		500 lbs.	JDP3101•	JDP3104•	JDP3113•	JDP3116•	JDP3125•	JDP3128•
	48"	18"		550 lbs.	JDP3102•	JDP3105•	JDP3114•	JDP3117•	JDP3126•	JDP3129•
	48"	24"	85"	550 lbs.	JDP3103•	JDP3106•	JDP3115•	JDP3118•	JDP3127•	JDP3130•
	36"	12"	85	800 lbs.	JDP3007•	JDP3010•	JDP3019•	JDP3022•	JDP3031•	JDP3034•
<b>Beaded Post</b>	36"	18"		850 lbs.	JDP3008•	JDP3011•	JDP3020•	JDP3023•	JDP3032•	JDP3035•
Units	36"	24"		800 lbs.	JDP3009•	JDP3012•	JDP3021•	JDP3024•	JDP3033•	JDP3036•
	42"	12"		600 lbs.	JDP3261	JDP3264	JDP3267	JDP3270	JDP3273	JDP3276
	42"	18"		650 lbs.	JDP3262	JDP3265	JDP3268	JDP3271	JDP3274	JDP3277
	42"	24"		650 lbs.	JDP3263	JDP3266	JDP3269	JDP3272	JDP3275	JDP3278
Front	48"	12"		500 lbs.	JDP3107•	JDP3110•	JDP3119•	JDP3122•	JDP3131•	JDP3134•
& Tront	48"	18"		550 lbs.	JDP3108•	JDP3111•	JDP3120•	JDP3123•	JDP3132•	JDP3135•
	48"	24"		550 lbs.	JDP3109•	JDP3112•	JDP3121•	JDP3124•	JDP3133•	JDP3136•





## 2000 SERIES SHELVING - CLOSED UNIT

Closed shelving units are used for applications where stored materials require additional protection or containment. They utilize 24 gauge back and side sheets with the basic post/shelf connection for strength and stability. To improve the ease and speed of installation, welded upright assemblies are used in place of individual posts and side sheets. End uprights are used at the beginning and end of rows. Intermediate uprights are used between units in a row. Two backs can be used when units exceed 8'1" in height; splices cover the seams on exposed two-piece backs.

The units shown feature 2000 Series heavy-duty 20 gauge shelves for standard capacity requirements.

**Angle Post** units have angle posts on both front and rear corners. **Beaded Post** units use beaded posts on front corners and angle posts on rear corners.

Units are supplied with 4" front bases to close off the unit below the bottom shelf. All necessary hardware is included.

Order one starter unit and the balance as add-ons to make up a row of shelving.

Shelving units ship unassembled.

					5 Sho	elves	6 Sh	elves	7 She	elves
<b>CLOSED Units</b>	W	D	Н	Capacity	Starter	Add-On	Starter	Add-On	Starter	Add-On
	36"	12"		800 lbs.	JDP3049•	JDP3052•	JDP3061•	JDP3064•	JDP3073•	JDP3076•
Angle Post	36"	18"		850 lbs.	JDP3050•	JDP3053•	JDP3062•	JDP3065•	JDP3074•	JDP3077•
Units	36"	24"		800 lbs.	JDP3051•	JDP3054•	JDP3063•	JDP3066•	JDP3075•	JDP3078•
	42"	12"		600 lbs.	JDP3307	JDP3310	JDP3313	JDP3316	JDP3319	JDP3322
	42"	18"		650 lbs.	JDP3308	JDP3311	JDP3314	JDP3317	JDP3320	JDP3323
	42"	24"		650 lbs.	JDP3309	JDP3312	JDP3315	JDP3318	JDP3321	JDP3324
Front	48"	12"		500 lbs.	JDP3149•	JDP3152•	JDP3161•	JDP3164•	JDP3173•	JDP3176•
	48"	18"		550 lbs.	JDP3150•	JDP3153•	JDP3162•	JDP3165•	JDP3174•	JDP3177•
	48"	24"	85"	550 lbs.	JDP3151•	JDP3154•	JDP3163•	JDP3166•	JDP3175•	JDP3178•
	36"	12"	85	800 lbs.	JDP3055•	JDP3058•	JDP3067•	JDP3070•	JDP3079•	JDP3082•
<b>Beaded Post</b>	36"	18"		850 lbs.	JDP3056•	JDP3059•	JDP3068•	JDP3071•	JDP3080•	JDP3083*
Units	36"	24"		800 lbs.	JDP3057•	JDP3060•	JDP3069•	JDP3072•	JDP3081•	JDP3084•
	42"	12"		600 lbs.	JDP3331	JDP3334	JDP3337	JDP3340	JDP3343	JDP3346
	42"	18"		650 lbs.	JDP3332	JDP3335	JDP3338	JDP3341	JDP3344	JDP3347
	42"	24"		650 lbs.	JDP3333	JDP3336	JDP3339	JDP3342	JDP3345	JDP3348
Front	48"	12"		500 lbs.	JDP3155•	JDP3158•	JDP3167•	JDP3170•	JDP3179•	JDP3182•
& Front &	48"	18"		550 lbs.	JDP3156•	JDP3159•	JDP3168•	JDP3171•	JDP3180•	JDP3183•
	48"	24"		550 lbs.	JDP3157•	JDP3160•	JDP3169•	JDP3172•	JDP3181•	JDP3184•

## 2000 SERIES SHELVING - COMPONENTS



DD - Dove Gray

Upright posts for 2000 Series shelving units are available in angle, beaded, and heavy-duty styles.

Available in lengths up to 17'1", posts are roll formed from 14 gauge steel for maximum strength and feature 1-1/2" vertical shelf adjustment. Post splices for all styles can be used for high-rise and multi-level shelving applications.



Angle Post are the most economical design.



**Beaded Post offer** clear shelf access.



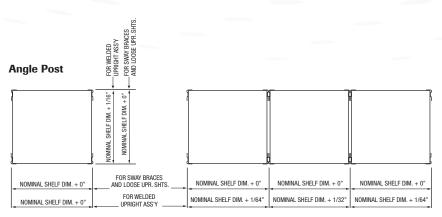
Heavy-Duty Post with a rectangular tube design offer additional capacity, providing up to four times the capacities of angle and beaded posts.

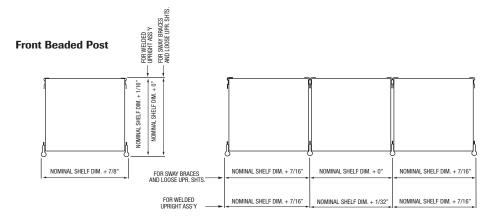
#### 2000 Series Shelving - Post Loads

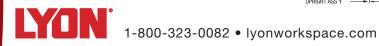
		Shelving Post Load	d Table - ANSI MH 28	3.1 - 1997		
	Single Angle Post - Sway Brace Bolted Side Sheet Welded End Upright	Double Angle Post Sway Brace Bolted Side Sheet	Double Angle Post Welded Intermediate Upright	Beaded Post Sway Brace Bolted Side Sheet	Beaded Post Welded Upright	Heavy-Duty Post
	1 7/8"	1"    1"    1 7/5"	1 7/8"	7/8" 2 11/16"	7/8" 2 11/16"	1 3/4"
Shelf Spacing		Allowable	Axial (Vertical) Load	Per Post Type		
12"	1800 lbs.	3600 lbs.	4800 lbs.	4300 lbs.	4900 lbs.	8300 lbs.
18"	1325 lbs.	2650 lbs.	4500 lbs.	3100 lbs.	4100 lbs.	8000 lbs.
24"	900 lbs.	1600 lbs.	4100 lbs.	1950 lbs.	3200 lbs.	7800 lbs.
30"	670 lbs.	1340 lbs.	3600 lbs.	1300 lbs.	2250 lbs.	7500 lbs.
36"	500 lbs.	1000 lbs.	3100 lbs.	1000 lbs.	1650 lbs.	7000 lbs.
42"	-	_	2500 lbs.	750 lbs.	1250 lbs.	6500 lbs.
48"	-	-	1900 lbs.	-	-	5900 lbs.

Post capacities are dependent upon shelf spacing. The carrying capacity of a post increases as shelf spacing decreases. Do not exceed the allowable loads listed.

2000 **SERIES SHELVING NOMINAL GROWTH** CHART







## 2000 SERIES SHELVING - COMPONENTS

**2000 Series shelves** are available in extra heavy-duty, 18 gauge, heavy-duty, 20 gauge, and medium-duty, 22 gauge construction to meet a wide range of capacity requirements

For custom applications, the width dimension is fully adjustable to match specific storage requirements.

2000 Series shelves are roll formed with box formations in the front and rear of the shelf for high capacity ratings, without additional reinforcing.

**Compression clips** are formed from heavy 13 gauge steel for maximum strength. They engage square holes on upright posts to form a secure support for the shelf. As weight is added to the shelf, compression increases to transfer the load to the posts.

Standard side and back sway braces

made from 12 gauge steel are used to stabilize open shelving units. Braces are punched to attach to upright posts with nuts and bolts.



	lto	Cot No	04
	Item 85" H	Cat. No.	Qty
	97" H	J1000491•	1
<b>Angle Post</b>		J1000571•	1
· ·	121" H	J1000731•	1
	Splice	J1992201•	1
	85" H	J1070491•	1
Beaded Post	97" H	J1070571•	1
Doddod i oot	121" H	J1070731•	1
	Splice	J1992191•	1
	30" W	J8673	25
Label Holders	36" W	J8670•	25
Laber Holders	42" W	J8671	25
	48" W	J8672•	25
Foot Plate	2-1/8" x 2-7/8"	J1937011•	1
	12", 24" D, 24" W	J106822•	1
	12", 24" D, 24" W	J10682210•	_10
	18" D, 30" W	J106823*	1
Sway Braces for	18" D, 30" W	J10682310•	10
Units	30", 36" D, 36" W	J106824*	1
Onito	30", 36" D, 36" W	J10682410°	10
	42", 48" W	J106825•	1
	42", 48" W	J10682510•	10
	36" W x 49" H	J10532510°	1
	36" W x 49" H	J10517118	8
	36" W x 61" H	J1051718*	1
	36" W x 61" H		6
	36" W x 85" H	J1051796•	1
		J1051951•	
	36" W x 85" H	J1051954•	4
Back Panel	42" W x 85" H	J1052681	1
	42" W x 85" H	J1052684	4
	48" W x 49" H	J1053171•	1
	48" W x 49" H	J1053176•	6
	48" W x 61" H	J1053251•	1
	48" W x 61" H	J1053255•	5
	48" W x 85" H	J1053411•	1
	48" W x 85" H	J1053414•	4
	12" D x 49" H	J1010981•	1
	12" D x 61" H	J1011061•	1
	12" D x 85" H	J1011221•	1
	18" D x 49" H	J1012441•	1
	18" D x 61" H	J1012521•	1
Side Panel	18" D x 85" H	J1012681•	1
	18" D x 85" H	J1012686•	6
	24" D x 49" H	J1013171•	1
	24" D x 61" H	J1013251•	1
	24" D x 85" H	J1013411•	1
	24" D x 85" H	J1013416•	6
	12" D x 85" H	J1073221•	1
Wolded End	12" D x 85" H	J1073224°	4
Welded End	18" D x 85" H	J1074681•	1
Upright Assembly	18" D x 85" H	J1074684°	4
(Beaded Post)	24" D x 85" H	J1075411•	1
	24" D x 85" H	J1075414•	4
	12" D x 85" H	J1083221•	1
Welded	12" D x 85" H	J1083224°	4
Intermediate	18" D x 85" H	J1083224*	1
	18" D x 85" H	J1084684•	4
Upright Assembly	24" D x 85" H		1
(Beaded Post)		J1085411• J1085414•	
	24" D x 85" H	J1085414°	4

	Item	Cat. No.	Qty
	12" D x 85" H	J1031221	1
Welded End	12" D x 85" H	J1031224	4
	18" D x 85" H	J1032681	1
Upright Assembly	18" D x 85" H	J1032684	4
(Angle Post)	24" D x 85" H	J1033411	1
	24" D x 85" H	J1033414	4
	12" D x 85" H	J1041221	1
Welded End	12" D x 85" H	J1041224	4
Intermediate	18" D x 85" H	J1042681	1
<b>Upright Assembly</b>	18" D x 85" H	J1042684	4
(Angle Post)	24" D x 85" H	J1043411	1
( mgro r cos)	24" D x 85" H	J1043414	4
	48" W x 18" D	J1022191•	1
Extra Heavy-Duty	48" W x 18" D	J1022195•	5
18 gauge Shelves	48" W x 24" D	J1022241•	1
	48" W x 24" D	J1022245°	5
	36" W x 12" D	J1021071•	1
	36" W x 12" D	J1021075•	5
	36" W x 18" D	J1021171•	1
	36" W x 18" D	J1021175•	5
	36" W x 24" D	J1021221•	1
	36" W x 24" D	J1021225•	5
	42" W x 12" D	J1021081	1
	42" W x 12" D	J1021085	5
<b>Heavy-Duty</b>	42" W x 18" D	J1021181	1
20 gauge Shelves	42" W x 18" D	J1021185	5
33	42" W x 24" D	J1021231	1
	42" W x 24" D	J1021235	5
	48" W x 12" D	J1021091•	1
	48" W x 12" D	J1021095•	5
	48" W x 18" D	J1021191•	1
	48" W x 18" D	J1021195•	5
	48" W x 24" D	J1021241•	1
	48" W x 24" D	J1021245•	5
	36" W x 12" D	J1020071•	1
	36" W x 12" D	J1020075•	5
Medium-Duty	36" W x 18" D	J1020171•	1
22 gauge Shelves	36" W x 18" D	J1020175•	5
	36" W x 24" D	J1020221•	1
	36" W x 24" D	J1020225•	5
	36" W x 4" H	J1079321•	1
	36" W x 4" H	J1079325	5
Closed	36" W x 4" H	J10793220•	20
Base Front -	42" W x 4" H	J1079331	1
Fits Beaded and	42" W x 4" H	J1079335	5
Angle Posts	42" W x 4" H	J10793320	20
Allyle Fosts	48" W x 4" H	J1079341•	1
	48" W x 4" H	J1079345•	5
	48" W x 4" H	J10793420 ·	20
Clips (supplied	Shelf Clip	J193719•	1



## MODULAR DRAWERS FOR 36" & 48" WIDE 2000 SERIES SHELVING

- Modular Drawers are constructed to be used with our 2000 Series Shelving beaded front post and angle back post. See pages 18-21.
- Modular Drawers in Shelving are easy to install using only four brackets. Suspension glide rails lock into brackets, then drawers slide into place
- Existing 36" and 48" wide 2000 Series Shelving can be retrofitted with Lyon Modular Drawers

Photo to the right is shown in Lyon Premier Red Baron, optional, color. Modular drawer installation should have a shelf directly above and below the drawer guide support as shown.

OD DD

DD - Dove Gray - Brackets and Modular Drawers

How to Build Your Own Drawers in Shelving: The total of the drawer numbers must add up to the bracket segment total.

#### Example:

N053618NN000K = 05 Drawer N053618NN000K = 05 Drawer

N053618NN000K = 05 Drawer

JMB3615 = 15 Bracket Segment Total



## **Determine Bracket Height** needed from the brackets chart.

......

Bracket Height	Bracket Segment Total	Bracket Cat No.
12"	15	JMB3615
18"	22	JMB3622
24"	30	JMB3630
36"	45	JMB3645
48"	60	JMB3660





**Choose the number of drawers needed,** based on the Drawer No. chart below. The total Drawer No's. must add up to the bracket segment total.

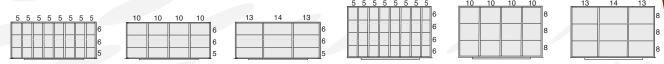
- Each drawer includes suspension equipment that features drawer capacities of 400 lbs.
- Ergonomic handles with removable labels and shields
- Layout Kits and components can be found on opposite page

	Drawer No.	Usable Height	Front Height	Drawer Cat No.		Drawer No.	Usable Height	Front Height	Drawer Cat No.
	04	2-1/4"	3-1/16"	N043618NN000K		04	2-1/4"	3-1/16"	N044818NN000K
	05	3"	3-7/8"	N053618NN000K		05	3"	3-7/8"	N054818NN000K
	06	3-7/8"	4-5/8"	N063618NN000K		06	3-7/8"	4-5/8"	N064818NN000K
	07	4-5/8"	5-7/16"	N073618NN000K		07	4-5/8"	5-7/16"	N074818NN000K
	08	5-3/8"	6-3/16"	N083618NN000K		08	5-3/8"	6-3/16"	N084818NN000K
	09	6-1/4"	7"	N093618NN000K		09	6-1/4"	7"	N094818NN000K
36" Wide	10	7"	7-3/4"	N103618NN000K	48" Wide	10	7"	7-3/4"	N104818NN000K
18" Deep	11	7-3/4"	8-9/16"	N113618NN000K	18" Deep	11	7-3/4"	8-9/16"	N114818NN000K
Shelving	12	8-1/2"	9-3/8"	N123618NN000K	Shelving	12	8-1/2"	9-3/8"	N124818NN000K
	13	9-3/8"	10-1/8"	N133618NN000K		13	9-3/8"	10-1/8"	N134818NN000K
	14	10-1/8"	10-7/8"	N143618NN000K		14	10-1/8"	10-7/8"	N144818NN000K
	15	10-7/8"	11-3/4"	N153618NN000K		15	10-7/8"	11-3/4"	N154818NN000K
	16	11-3/4"	12-1/2"	N163618NN000K		16	11-3/4"	12-1/2"	N164818NN000K
	17	12-1/2"	13-15/16"	N173618NN000K		17	12-1/2"	13-15/16"	N174818NN000K
	18	13-1/4"	14-1/16"	N183618NN000K		18	13-1/4"	14-1/16"	N184818NN000K
	04	2-1/4"	3-1/16"	N043624NN000K		04	2-1/4"	3-1/16"	N044824NN000K
	05	3"	3-7/8"	N053624NN000K		05	3"	3-7/8"	N054824NN000K
	06	3-7/8"	4-5/8"	N063624NN000K		06	3-7/8"	4-5/8"	N064824NN000K
	07	4-5/8"	5-7/16"	N073624NN000K		07	4-5/8"	5-7/16"	N074824NN000K
	08	5-3/8"	6-3/16"	N083624NN000K		08	5-3/8"	6-3/16"	N084824NN000K
	09	6-1/4"	7"	N093624NN000K		09	6-1/4"	7"	N094824NN000K
36" Wide	10	7"	7-3/4"	N103624NN000K	48" Wide	10	7"	7-3/4"	N104824NN000K
24" Deep	11	7-3/4"	8-9/16"	N113624NN000K	24" Deep	11	7-3/4"	8-9/16"	N114824NN000K
Shelving	12	8-1/2"	9-3/8"	N123624NN000K	Shelving	12	8-1/2"	9-3/8"	N124824NN000K
	13	9-3/8"	10-1/8"	N133624NN000K		13	9-3/8"	10-1/8"	N134824NN000K
	14	10-1/8"	10-7/8"	N143624NN000K		14	10-1/8"	10-7/8"	N144824NN000K
	15	10-7/8"	11-3/4"	N153624NN000K		15	10-7/8"	11-3/4"	N154824NN000K
	16	11-3/4"	12-1/2"	N163624NN000K		16	11-3/4"	12-1/2"	N164824NN000K
	17	12-1/2"	13-15/16"	N173624NN000K		17	12-1/2"	13-15/16"	N174824NN000K
	18	13-1/4"	14-1/16"	N183624NN000K		18	13-1/4"	14-1/16"	N184824NN000K

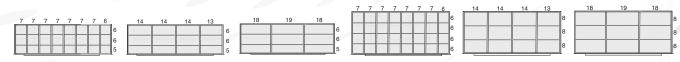
## OPTIONAL ACCESSORIES FOR MODULAR DRAWERS FOR 36" WIDE 2000 SERIES SHELVING



**Select Pre-Engineered Layout Kits.** For use with Modular Drawers listed on opposite page. For other layouts, order partitions, dividers, and plastic bins from listings on page 25.



	3	6" Wide x 18" Deep Shelvi	ng	36" Wide x 24" Deep Shelving					
Drawer No.	Layout Kit E 24 Compartments	Layout Kit L 12 Compartments	Layout Kit C 9 Compartments	Layout Kit J 32 Compartments	Layout Kit L 12 Compartments	Layout Kit C 9 Compartments			
04 / 05	0E0453618	0L0453618	0C0453618	0J0453624	0L0453624	0C0453624			
06 / 07	0E0673618	0L0673618	0C0673618	0J0673624	0L0673624	0C0673624			
08 / 09	0E0893618		0C0893618	0J0893624	0L0893624	0C0893624			
10 & over	0E1003618	0L1003618	0C1003618	0J1003624	0L1003624	0C1003624			



	4	8" Wide x 18" Deep Shelvi	ng	48" Wide x 24" Deep Shelving					
Drawer No.	Layout Kit E 24 Compartments	Layout Kit L 12 Compartments	Layout Kit C 9 Compartments	Layout Kit J 32 Compartments	Layout Kit L 12 Compartments	Layout Kit C 9 Compartments			
04 / 05	0E0454818	0L0454818	0C0454818	0J0454824	0L0454824	0C0454824			
06 / 07	0E0674818	0L0674818	0C0674818	0J0674824	0L0674824	0C0674824			
08 / 09	0E0894818	0L0894818	0C0894818	0J0894824	0L0894824	0C0894824			
10 & over	0E1004818	0L1004818	0C1004818	0J1004824	0L1004824	0C1004824			

Compartment Size - The chart below identifies individual compartment sizes found in the layout kit illustrations.

•																
Compartment Size	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
Dimension	1-7/8"	2-11/16"	3-1/2"	4-1/4"	5-1/16"	5-7/8"	6-11/16"	7-1/2"	8-1/4"	9-1/16"	9-7/8"	10-11/16"	11-1/2"	12-1/4"	13-1/16"	
Compartment Size	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	ì
Dimension	13-7/8"	14-11/16"	15-1/2"	16-1/4"	17-1/16"	17-7/8"	18-11/16"	19-1/2"	20-1/4"	21-1/16"	21-7/8"	22-11/16"	23-7/16"	24-1/4"	25-1/16"	7



### STARTER AND ADD-ON EXAMPLES

**How to Build Your Own Drawers in Shelving Stater and Add-Ons.** The total drawer numbers must add up to the bracket segment total. See examples below.

Sta	arter Example	e - How to Build J115005		Ad	d-On Example	e - How to Build J115005A	
Qty	Item No.	Description		Qty	Item No.	Description	
2	J1074681	End Upright Assembly Beaded Post 18" X 85"		1	J1084681	Intermediate Upright Assembly Beaded Post 18" X 85"	
1	J1020171-5	Box Shelf 36" X 18", 22 Gauge-5 pack		1	J1020171-5	Box Shelf 36" X 18", 22 Gauge-5 pack	
1	XJ1051951	Back 36" X 85		1	J1051951	Back 36" X 85"	
1	NFJDPHDW	Shelving Hardware		1	NFJDPHDW	Shelving Hardware	
1	JMB3622	18"H Bracket for Drawers in Shelving	22 Total Segments	1	JMB3622	18"H Bracket for Drawers in Shelving	22 Total Segments
4	N043618NN0CIK	36"W x 18"D Drawer, <b>04</b> Drawer No., 3-1/16" Front Height, with Layout Kit "C" Installed.	16 Drawer Numbers	4	N043618NN0CIK	36"W x 18"D Drawer, <b>04</b> Drawer No., 3-1/16" Front Height, with Layout Kit "C" Installed.	16 Drawer Numbers
1	N063618NN0CIK	36"W x 18"D Drawer, <b>06</b> Drawer No., 4-5/8" Front Height, with Layout Kit "C" Installed.	6 Drawer Numbers	1	N063618NN0CIK	36"W x 18"D Drawer, <b>06</b> Drawer No., 4-5/8" Front Height, with Layout Kit "C" Installed.	6 Drawer Numbers
		22 Total Bracket Segments = 22	Total Drawers			22 Total Bracket Segments = 22	Total Drawers

**MODULAR DRAWERS IN SHELVING 36" WIDE 2000 SERIES SHELVING** 



## PRE-ENGINEERED MODULAR DRAWERS IN **SHELVING FOR 36" WIDE** 2000 SERIES SHELVING

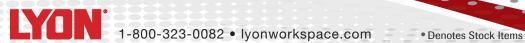
## 18" and 24" Deep

- Increase storage density within 18" or 24" deep shelving sections with Modular Drawers in Shelving
- Constructed with beaded front post and angle back posts
- Drawers feature capacity of 400 lbs. and fully extend for visual and physical access
- Shelves feature capacity of 800 lbs. and are adjustable on 1-1/2" centers
- Modular Drawers in Shelving are easy to install using only four brackets. Suspension glide rails lock into brackets, then drawers slide into place
- Existing 36" wide 2000 Series Shelving can be retrofitted with Lyon Modular Drawers

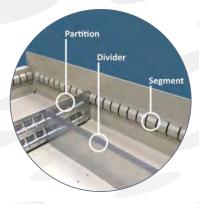
Width	Depth	Upright Height	Туре	Item No.	Drawers / Shelves	Bracket Height	Bracket Segment Total	Drawer No. / Drawer Front Height
	18"		Starter	J115005	5 Drawers / 5 Shelves			(4) 04 / 3-1/16", (1) 06 / 4-5/8"
36"	10	85" (7'-1")	Add-On	J115005A	5 Drawers / 5 Shelves	18"	22	(4) 04 / 3-1/16", (1) 06 / 4-5/8"
30	24"		Starter	J115006	5 Drawers / 5 Shelves	10	22	(4) 04 / 3-1/16", (1) 06 / 4-5/8"
	24		Add-On	J115006A	5 Drawers / 5 Shelves			(4) 04 / 3-1/16", (1) 06 / 4-5/8"
	18"	85"	Starter	J115015	5 Drawers / 5 Shelves		30	(3) 04 / 3-1/16", (2) 09 / 7"
36"	10		Add-On	J115015A	5 Drawers / 5 Shelves	24"		(3) 04 / 3-1/16", (2) 09 / 7"
30	24"	(7'-1")	Starter	J115016	5 Drawers / 5 Shelves			(3) 04 / 3-1/16", (2) 09 / 7"
			Add-On	J115016A	5 Drawers / 5 Shelves			(3) 04 / 3-1/16", (2) 09 / 7"
	18"		Starter	J115025	7 Drawers / 5 Shelves	- 36"	45	(4) 05 / 3-7/8", (2) 08 / 6-3/16", (1) 09 / 7"
36"	10	85"	Add-On	J115025A	7 Drawers / 5 Shelves			(4) 05 / 3-7/8", (2) 08 / 6-3/16", (1) 09 / 7"
30	24"	(7'-1")	Starter	J115026	7 Drawers / 5 Shelves	30	45	(4) 05 / 3-7/8", (2) 08 / 6-3/16", (1) 09 / 7"
	24		Add-On	J115026A	7 Drawers / 5 Shelves			(4) 05 / 3-7/8", (2) 08 / 6-3/16", (1) 09 / 7"
	18"		Starter	J115035	9 Drawers / 5 Shelves			(3) 05 / 3-7/8", (5) 07 / 5-7/16", (1) 10 / 7-3/4"
36"	10	85"	Add-On	J115035A	9 Drawers / 5 Shelves	48"*	60	(3) 05 / 3-7/8", (5) 07 / 5-7/16", (1) 10 / 7-3/4"
30	24"	(7'-1")	Starter	J115036	9 Drawers / 5 Shelves		00	(3) 05 / 3-7/8", (5) 07 / 5-7/16", (1) 10 / 7-3/4"
	24"		Add-On	J115036A	9 Drawers / 5 Shelves			(3) 05 / 3-7/8", (5) 07 / 5-7/16", (1) 10 / 7-3/4"

\*48" High Brackets must be used by mounting two brackets sets stacked with a shelf between them.





## OPTIONAL ACCESSORIES FOR MODULAR DRAWERS FOR 36" WIDE 2000 SERIES SHELVING





**Steel Partitions** Form, lengthwise, front to back, compartments in Modular Drawers on nominal 1" centers. Galvanized Finish.

Duamar Na	Hairdat	18"d	24"d
Drawer No.	Height	Cat. No.	Cat. No.
04 / 05	1-7/8"	NF045P18DK	NF045P24DK
06 / 07	2-13/16"	NF067P18DK	NF067P24DK
08 / 09	4-1/2"	NF089P18DK	NF089P24DK
10 - 18	5-13/16"	NF100P18DK	NF100P24DK



**Steel Dividers** slip into partitions to create smaller compartments. Nominal width of dividers must equal 40 segments. Galvanized Finish.

Number of Segments	Approximate Length	Compartment Width (Clear)	Fits 04 & 05 Drawers (1-7/8"h) Cat. No.	Fits 06 & 07 Drawers (2-13/16"h) Cat. No.	Fits 08 & 09 Drawers (4-1/2"h) Cat. No.	Fits 10 - 18 Drawers (5-13/16"h) Cat. No.
3	2-1/4"	1-7/8"	NF045D03K	NF067D03K	NF089D03K	NF100D03K
4	3-1/16"	2-3/4"	NF045D04K	NF067D04K	NF089D04K	NF100D04K
5	3-7/8"	3-1/2"	NF045D05K	NF067D05K	NF089D05K	NF100D05K
6	4-5/8"	4-1/4"	NF045D06K	NF067D06K	NF089D06K	NF100D06K
7	5-7/16"	5-1/8"	NF045D07K	NF067D07K	NF089D07K	NF100D07K
8	6-1/4"	5-7/8"	NF045D08K	NF067D08K	NF089D08K	NF100D08K
9	7-1/16"	6-3/4"	NF045D09K	NF067D09K	NF089D09K	NF100D09K
10	7-7/8"	7-1/4"	NF045D10K	NF067D10K	NF089D10K	NF100D10K
11	8-5/8"	8-1/4"	NF045D11K	NF067D11K	NF089D11K	NF100D11K
12	9-7/8"	9-1/2"	NF045D12K	NF067D12K	NF089D12K	NF100D12K
13	10-1/4"	9-7/8"	NF045D13K	NF067D13K	NF089D13K	NF100D13K
14	11-1/8"	10-3/4"	NF045D14K	NF067D14K	NF089D14K	NF100D14K
15	11-7/8"	11-1/2"	NF045D15K	NF067D15K	NF089D15K	NF100D15K
16	12-5/8"	12-1/4"	NF045D16K	NF067D16K	NF089D16K	NF100D16K
17	13-7/16"	13-1/8"	NF045D17K	NF067D17K	NF089D17K	NF100D17K
18	14-1/4"	13-7/8"	NF045D18K	NF067D18K	NF089D18K	NF100D18K
19	15-1/16"	14-3/4"	NF045D19K	NF067D19K	NF089D19K	NF100D19K
20	15-7/8"	15-1/2"	NF045D20K	NF067D20K	NF089D20K	NF100D20K
21	16-5/8"	16-1/4"	NF045D21K	NF067D21K	NF089D21K	NF100D21K
22	17-7/16"	17-1/8"	NF045D22K	NF067D22K	NF089D22K	NF100D22K
23	18-1/4"	17-7/8"	NF045D23K	NF067D23K	NF089D23K	NF100D23K
24	19-1/16"	18-5/8"	NF045D24K	NF067D24K	NF089D24K	NF100D24K



Removable Plastic Bins allow you to form, lengthwise, front to back, compartments in Modular Drawers. Available in Yellow.

WxDxH	18"d / 24"d Qty to fill drawer	Bins Cat. No.	Divider for Bins Cat. No.
3" x 3" x 2"	50 / 70	240332	240332DIV
3" x 6" x 2"	20 / 30	240362	240332DIV
6" x 6" x 2"	10 / 15	240662	240662DIV
3" x 3" x 3"	50 / 70	240333	240333DIV
3" x 6" x 3"	20 / 30	240363	240333DIV
6" x 6" x 3"	10 / 15	240663	240663DIV



Bulk storage rack is the integrated storage solution between the conventional lightduty shelving and heavy-duty pallet rack. Configured in a multitude of heights, depths, and widths, with five different decking options, allowing for both front and back side accessibility of the rack.

- Bulk Storage Rack uprights are either all-welded (assembled) or with ladder braces and posts (unassembled)
- Bulk Storage Rack beams are offered in three profiles with varying weight capacities. "Z" beam shape design increases strength and capacity of member. All mig-welded construction. Integral 3 prong beam connector allowing beams to secure to post without hardware
- 14 gauge steel, gray powder coated paint finish
- Available in 3 and 4 shelf levels, shelf levels are adjustable in 1-1/2" increments



**Easily Integrate** 

**Bulk Storage Racks** 

Bulk Storage Racks integrates

seamlessly with 8000 Series shelving

for a complete storage system.

8000 Series/BSR Integration Clip No. 65160

#### 6 Decking Options Available



#### No Decking

Features a front-to-back support to minimize beam rotation under heavy loads. You can also use front-to-back supports for plywood or create your own decking solution.



#### Flat Wire Decking.

Featuring 4" x 2" wire mesh with 5 gauge welded reinforcement wires Galvanized Finish.



#### Particle Board Decking.

Durable, 5/8" thick particle board decking.



## **Solid Decking**

Features Lyon heavy-duty industrial shelves for a smooth uninterrupted decking surface.

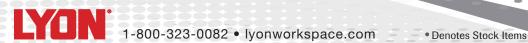


#### Ribbed Decking

Versatile 20 gauge ribbed decking. Ribs allow for space to grab packages easily and prevent pinched fingers. 1-3/4"w x 5/8"d rib.







## **PRE-ENGINEERED BULK STORAGE RACKS**

Designed for the hand-loading of intermediate weight bulky items. In addition to storing cartoned merchandise, it can be used for display racking. Heavy-duty 14 gauge steel beams included. For specifications on individual components, see pages 30-34.

DD - Dove Gray

60" Wide Racks



- Starter
   2 upright frames
   Shelf levels with decking

#### Add-On

• 1 upright frame • Shelf levels with decking



			Without	Decking	Solid D	ecking	Ribbed	Decking	Wire D	ecking	Particle	Decking
Levels	Height	Depth	Starter	Add-on	Starter	Add-on	Starter	Add-on	Starter	Add-on	Starter	Add-on
	60"	24"	67201S	67201	-	-	67201SR	67201R	67201SW	67201W	67201SP	67201P
3		30"	67202S	67202	67202SD	67202D	67202SR	67202R	67202SW	67202W	-	-
3	60	36"	67203S	67203	67203SD	67203D	67203SR	67203R	67203SW	67203W	67203SP	67203P
		48"	67205S	67205	67205SD	67205D	67205SR	67205R	67205SW	67205W	67205SP	67205P
		24"	67211S°	67211*	-	-	67211SR•	67211R•	67211SW	67211W	67211SP•	67211P•
3	72"	30"	67212S	67212	67212SD	67212D	67212SR	67212R	67212SW	67212W	-	-
3		36"	67213S°	67213°	67213SD•	67213D•	67213SR•	67213R•	67213SW	67213W	67213SP•	67213P•
		48"	67215S°	67215°	67215SD•	67215D•	67215SR•	67215R•	67215SW	67215W	67215SP•	67215P•
		24"	67221S•	67221•	-	-	67221SR	67221R	67221SW	67221W	67221SP	67221P
3	84"	30"	67222S	67222	67222SD	67222D	67222SR	67222R	67222SW	67222W	-	-
3	04	36"	67223S°	67223*	67223SD•	67223D•	67223SR•	67223R•	67223SW	67223W	67223SP•	67223P•
		48"	67225S°	67225•	67225SD•	67225D•	67225SR•	67225R•	67225SW	67225W	67225SP•	67225P•
		24"	67231S•	67231•	-	-	67231SR•	67231R•	67231SW	67231W	67231SP•	67231P•
	96"	30"	67232S	67232	67232SD	67232D	67232SR	67232R	67232SW	67232W	-	_
4		36"	67233S°	67233*	67233SD•	67233D•	67233SR•	67233R•	67233SW	67233W	67233SP•	67233P•
		48"	67235S°	67235•	67235SD•	67235D•	67235SR•	67235R•	67235SW	67235W	67235SP•	67235P•

## **PRE-ENGINEERED BULK STORAGE RACKS**

Designed for the hand-loading of intermediate weight bulky items. In addition to storing cartoned merchandise, it can be used for display racking. Heavy-duty 14 gauge steel beams included. For specifications on individual components, see pages 64-67.







#### Starter

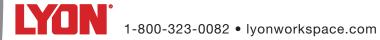
2 upright frames
 Shelf levels with decking

#### Add-On

• 1 upright frame Shelf levels with decking



\		Without Decking Solid Decking Ribbed Decking		Decking	Wire Decking		Particle Decking					
Levels	Height	Depth	Starter	Add-on	Starter	Add-on	Starter	Add-on	Starter	Add-on	Starter	Add-on
		24"	67301S	67301	67301SD	67301D	67301SR	67301R	67301SW	67301W	67301SP	67301P
3	60"	30"	67302S	67302	_	-	67302SR	67302R	67302SW	67302W	-	-
3	60	36"	67303S	67303	67303SD	67303D	67303SR	67303R	67303SW	67303W	67303SP	67303P
1		48"	67305S	67305	67305SD	67305D	67305SR	67305R	67305SW	67305W	67305SP	67305P
1	72"	24"	67311S•	67311•	67311SD•	67311D•	67311SR•	67311R•	67311SW	67311W	67311SP•	67311P•
3		30"	67312S	67312	-	-	67312SR	67312R	67312SW	67312W	-	-
3		36"	67313S•	67313•	67313SD•	67313D•	67313SR•	67313R•	67313SW	67313W	67313SP•	67313P•
		48"	67315S•	67315•	67315SD•	67315D•	67315SR•	67315R•	67315SW	67315W	67315SP•	67315P•
\		24"	67321S	67321	67321SD	67321D	67321SR	67321R	67321SW	67321W	67321SP	67321P
	84"	30"	67322S	67322	-	-	67322SR	67322R	67322SW	67322W	-	-
3	84	36"	67323S°	67323°	67323SD•	67323D•	67323SR•	67323R•	67323SW	67323W	67323SP•	67323P•
		48"	67325S°	67325°	67325SD•	67325D•	67325SR•	67325R•	67325SW	67325W	67325SP•	67325P•
		24"	67331S°	67331°	67331SD•	67331D•	67331SR•	67331R•	67331SW	67331W	67331SP•	67331P•
	96"	30"	67332S	67332	-	-	67332SR	67332R	67332SW	67332W	-	-
4	90	36"	67333S°	67333°	67333SD•	67333D•	67333SR•	67333R•	67333SW	67333W	67333SP•	67333P•
7	30	48"	67335S°	67335•	67335SD•	67335D•	67335SR•	67335R•	67335SW	67335W	67335SP•	67335P•



## **PRE-ENGINEERED BULK STORAGE RACKS**

Designed for the hand-loading of intermediate weight bulky items. In addition to storing cartoned merchandise, it can be used for display racking. Heavy-duty 14 gauge steel beams included. For specifications on individual components, see pages 64-67.

96" Wide Racks



DD - Dove Gray

#### Starter

2 upright frames
 Shelf levels with decking

#### Add-On

• 1 upright frame · Shelf levels with decking



Without Decking	Solid Decking	Ribbed Decking	Wire Decking	Particle Decking

		without Decking		Solid Decking		Kibbeu Decking		wire Decking		Particle Decking		
Levels	Height	Depth	Starter	Add-on	Starter	Add-on	Starter	Add-on	Starter	Add-on	Starter	Add-on
	60"	24"	67501S	67501	67501SD	67501D	67501SR	67501R	67501SW	67501W	67501SP	67501P
3		30"	67502S	67502	-	-	67502SR	67502R	67502SW	67502W	-	-
3		36"	67503S	67503	67503SD	67503D	67503SR	67503R	67503SW	67503W	67503SP	67503P
		48"	67505S	67505	67505SD	67505D	67505SR	67505R	67505SW	67505W	67505SP	67505P
		24"	67511S•	67511•	67511SD•	67511D•	67511SR•	67511R•	67511SW	67511W	67511SP•	67511P•
	72"	30"	67512S	67512	-	-	67512SR	67512R	67512SW	67512W	-	-
3		36"	67513S°	67513•	67513SD•	67513D•	67513SR•	67513R•	67513SW	67513W	67513SP•	67513P•
		48"	67515S°	67515•	67515SD•	67515D•	67515SR•	67515R•	67515SW	67515W	67515SP•	67515P•
		24"	67521S•	67521•	67521SD•	67521D•	67521SR•	67521R•	67521SW	67521W	67521SP•	67521P•
3	84"	30"	67522S	67522	-	-	67522SR	67522R	67522SW	67522W	-	-
3	84	36"	67523S°	67523*	67523SD•	67523D•	67523SR•	67523R•	67523SW	67523W	67523SP•	67523P•
		48"	67525S°	67525•	67525SD•	67525D•	67525SR•	67525R•	67525SW	67525W	67525SP•	67525P•
		24"	67531S•	67531•	67531SD•	67531D•	67531SR•	67531R•	67531SW	67531W	67531SP•	67531P•
	96"	30"	67532S	67532	-	-	67532SR	67532R	67532SW	67532W	-	-
4		36"	67533S°	67533*	67533SD•	67533D•	67533SR•	67533R•	67533SW	67533W	67533SP•	67533P•
		48"	67535S°	67535°	67535SD•	67535D•	67535SR•	67535R•	67535SW	67535W	67535SP•	67535P•



#### **Dimensions for Bulk Storage Racks**

Refer to illustration and charts below

When figuring floor space for Lyon bulk storage racks first add 4-7/32" to nominal beam length for width of single section.

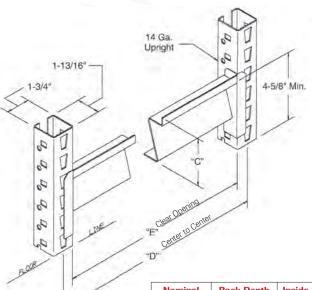
Next, add 2-15/32" to nominal beam length for each additional section.

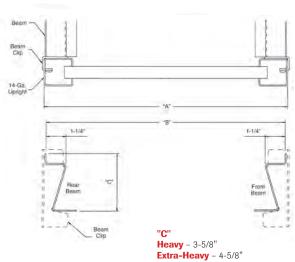
Then, add 9/16" to nominal depth of upright assembly.

Also, racks must be level and plumb and installed per assembly instruction #10206-AA.







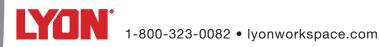


Nominal Rack Depth	Rack Depth "A"	Inside Depth "B"		
15"	15-9/16"	15-1/4"		
18"	18-9/16"	18-1/4"		
24"	24-9/16"	24-1/4"		
30"	30-9/16"	30-1/4"		
36"	36-9/16"	36-1/4"		
42"	42-9/16"	42-1/4"		
48"	48-9/16"	48-1/4"		

Nominal Width	Actual Width	"D"	"E"
48"•	48-1/2"	50-15/32"	48-23/32"
60"	60-1/2"	62-15/32"	60-23/32"
72"•	72-1/2"	74-15/32"	72-23/32"
84"	84-1/2"	86-15/32"	84-23/32"
96"•	96-1/2"	98-15/32"	96-23/32"

Low Profile - 2"

Capacities shown are maximum safe evenly distributed static loads per pair of beams with front-to-back support. Upright capacities are based on beam centers no greater than 36". Call customer service for lead time.





**Select Upright Assembly -** Choose All-Welded Assembled or Unassembled with Ladder Braces and Posts. Each Upright Assembly is constructed with the following:

- 14 gauge with a 10,000 lb. capacity per section
- Upright: 1-3/4" x 1-13/16"
- Adjustment on 1-1/2" centers



#### All-Welded Assembled Upright has tubular bracing, mig-welded to post

	60" High	72" High	84" High	96" High	120" High	144" High
Depth	Cat. No.	Cat. No.				
24"	64242	64243°	64244°	64245°	64247°	64249
30"	64302	64303	64304	64305	64307	64309
36"	64362	64363°	64364°	64365°	64367°	64369
42"	64422	64423	64424	64425	64427	64429
48"	64482	64483°	64484°	64485°	64487	64489

#### **Unassembled Ladder Upright**

includes two posts and two or more bolt on ladder braces

	60" High	72" High	84" High	96" High	120" High	144" High
Depth	Cat. No.	Cat. No.				
15"	63152	63153	63154	63155	63157	63159
18"	63182	63183	63184	63185	63187	63189
24"	63242	63243*	63244*	63245*	63247	63249
30"	63302	63303	63304	63305	63307	63309
36"	63362	63363*	63364*	63365*	63367	63369
42"	63422	63423	63424	63425	63427	63429
48"	63482	63483*	63484*	63485*	63487	63489

Unassembled with Ladder Braces and Posts

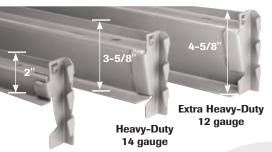
Step 2

#### Select Beams

Heavy and Extra Heavy-Duty "Z" Beams
 Unique "Z" beam design increases strength
 and load capacity, resists tipping and
 eliminates wasted space, front-to-back. Beam
 clips are mig-welded for added strength. Fold
 in lock tab easily engages for security against
 displacement.

#### Low-Profile Beams

Offer light weight, high-density alternative for commercial applications. Narrow height design increases vertical storage capacity.



Low Profile 12 gauge

auge

**Extra-Heavy Duty** Low Profile **Heavy-Duty** 14 Gauge 12 Gauge 12 Gauge Nominal Actual Cat. No. Capacity Cat. No. Capacity Cat. No. Capacity Width Width 48-1/2 665 lbs. 3,300 lbs. 62048 48' 62148° 60" 60-1/2" 62160° 2,600 lbs. \*\* 62060 530 lbs. 72" 72-1/2" 62172° 1,900 lbs. 62272 3,300 lbs. 62072 440 lbs. 84" 84-1/2" 62184 1,775 lbs. 62084 380 lbs. 96" 96-1/2" 62196° 1,650 lbs. 62296 3,300 lbs. 62096 330 lbs.

Note: The catalog numbers in the chart below are sold as 2 packs

5/8" Step

Fold in lock tab

Unique
"Z" design

**Features** 

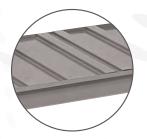
Capacities shown are maximum safe evenly distributed static loads per pair of beams with front-to-back support. Upright capacities are based on beam centers no greater than 36". \*\*These items are available through manufactured schedule. Call customer service for lead time.





#### **Select Decking**

Two to three panels per level are required based on beam width (see chart below).



#### **Ribbed Decking**

Versatile 20 gauge ribbed decking. Ribs allow for space to grab packages easily and prevent pinched fingers. 1-3/4"w x 5/8"d rib.



#### **Wire Decking**

Featuring 4" x 2" wire mesh with 5 gauge welded reinforcement wires. Galvanized finish.



#### Solid Decking

Features Lyon heavyduty industrial shelves for a smooth uninterrupted decking surface.



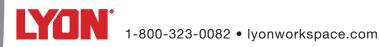
#### Particle Board Decking\*\*

Durable, 5/8" thick particle board decking. \*\*Refer to page 70 for ordering information. Pre-cut sizes available.

V		
	Beam Width	Quantity of Decking Panels Required
	48"	2 - 24"w
	60"	1 - 24"w + 1 - 36"w
	72"	2 – 36"w
	84"	2 - 24"w + 1 - 36"w
	96"	1 - 24"w + 2 - 36"w

Width	Depth	Ribbed Decking		Wire Decking		Solid Decking		
		Cat. No.	Capacity	Cat. No.	Capacity	Cat. No.	Capacity	
24"	24"	652241	1,400 lbs.	-	-	Available		
24"	30"	652301	1,200 lbs.	<u> </u>		a schedule		
24"	36"	652361•	1,000 lbs.	-	-	8562H1·	800 lbs.	
24"	42"	652421	800 lbs.	-	-	8567X1	880 lbs.	
24"	48"	652481	600 lbs.	_	-	8302X1·	750 lbs.	
36"	18"	-	-	GV3618FW6•	550 lbs.	8562H1·	800 lbs.	
36"	24"	653241	1,800 lbs.	GV3624FW6•	<b>GV3624FW6</b> • 550 lbs. <b>856</b>		800 lbs.	
36"	30"	653301	1,600 lbs.	-	-	Available through manufactured schedule		
36"	36"	653361	1,400 lbs.	GV3636FW6•	550 lbs.	(2) 8561H1·	850 lbs.	
36"	42"	653421•	1,100 lbs.	-	-	(2) 8566H1	820 lbs.	
36"	48"	653481•	900 lbs.	-	- (2) 8562H1·		640 lbs.	
48"	18"	-	-	GV4818FW6•	500 lbs.	-	-	
48"	24"	-	-	GV4824FW6•	500 lbs.	-	-	
48"	36"	-	-	GV4836FW6•	500 lbs.	-	-	
48"	48"	-	-	GV4848FW6•	500 lbs.	-	-	
60"	24"	-	-	GV6024FW6•	500 lbs.	-	-	
60"	36"	-	-	GV6036FW6•	500 lbs.	-	_	
72"	24"	-	-	GV7224FW6•	500 lbs.	-	-	
72"	36"	-	-	GV7236FW6•	500 lbs.	-	-	

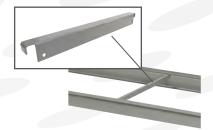
Capacities are based on evenly distributed static load, with beams joined by correct number of front-to-back supports and no allowance for shock or uneven loading. Load is limited to support capacity of beams and upright assemblies. Parts listed in single pack quantities, for multi-pack quantities, contact Customer Service at 1-800-323-0082.





#### **Select Front-to-Back Supports**

One to four supports per level are required based on beam width and type of decking (see chart below). Used to minimize beam rotation under heavy loads. Also serves as a plywood support. No hardware or tools needed.



Rack Depth	Cat. No.
15"	65815
18"	65818
24"	65824°
30"	65830
36"	65836°
42"	65842
48"	65848°

willimum required when used with.								
Beam Width	Plywood/ Particle Board/Wire	Solid/Ribbed No Deck						
48"	2	1						
60"	2	1						
72"	3	2						
84"	3	2						
06"	/	2						



#### **Select Accessories**



#### **Back-To-Back Tie**

Ties bulk storage rack back-toback, maintains stability, and spacing without interfering with storage space.

Overall Extension: 12" - 17-1/2"





### **Back-To-Wall Tie**

Bolts to upright member and wall to maintain shelving stability.

Overall Extension: 12" - 17-1/4"

No. 65145.



#### **2 Level Splice Channels**

For two-level Bulk Storage Rack applications, simply insert reinforcing splice channels into bottom upright assembly posts and fit second-level upright assembly posts over channel extensions. The galvanized splice channels provide rigidity at the splice.

No. 65120 ·



#### **Anchoring Foot**

To anchor upright assembly to floor. Dove Gray only.

No. 65130 ·



#### **Wedge Anchor**

3/8" dia x 3" 1 per post

No. 8861•



#### **Tie Plate**

Ties Bulk Storage Rack back-to-back to maintain uniform spacing and stability. 3-1/2" x 2-1/2"

No. 65142 ·



- 14 gauge with a 10,000 lb. capacity per section
- Upright: 1-3/4" x 1-13/16"
- Adjustment on 1-1/2" centers



	Height	Cat. No.
	60"	63602
Unassembled	72"	63603•
	84"	63604°
Upright Posts Only	96"	63605°
Fusis Ully	120"	63607
	144"	63609

	Depth	Cat. No.
Unassembled	15"	635152
Ladder Braces	18"	635182
Only	24"	635242°
Use as	30"	635302
replacement,	36"	635362°
or as a	42"	635422
component	48"	635482°

## **BULK STORAGE RACKS - ACCESSORIES**

#### **Additional Levels**

Quickly add more levels to your Bulk Storage Rack shelving units with the decking options below. 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 tab easily engages for security against displacement.

#### **Additional Levels Includes**

- Two (2) Heavy-duty, 14 gauge beams.
- Front-to-back supports and/or decking panels to fit length of beam





		No Decking			Particle Board Ribbed Decking Decking			Wire Decking		Solid Decking	
Width	Depth	Cat. No.	Capacity per Level	Cat. No.	Capacity per Level	Cat. No.	Capacity per Level	Cat. No.	Capacity per Level	Cat. No.	Capacity per Level
60"	24"	DD66010	2,600 lbs	DD66010P	2,600 lbs	DD66010R	2,600 lbs	DD66030	2,600 lbs	-	-
	36"	DD66011	2,600 lbs	DD66011P	2,600 lbs	DD66011R	2,600 lbs	DD66031	2,600 lbs	-	-
	48"	DD66012	2,600 lbs	DD66012P	2,600 lbs	DD66012R	2,600 lbs	DD66032	2,600 lbs	-	-
72"	24"	DD66013°	1,900 lbs	DD66013P•	1,900 lbs	DD66013R•	1,900 lbs	DD66033	1,900 lbs	DD66023°	1,900 lbs
	36"	DD66014°	1,900 lbs	DD66014P•	1,900 lbs	DD66014R•	1,900 lbs	DD66034	1,900 lbs	DD66024°	1,900 lbs
	48"	DD66015*	1,900 lbs	DD66015P•	1,900 lbs	DD66015R•	1,900 lbs	DD66035	1,900 lbs	DD66025*	1,900 lbs
96"	24"	DD66016•	1,650 lbs	DD66016P•	1,650 lbs	DD66016R•	1,650 lbs	DD66036	1,650 lbs	DD66026•	1,650 lbs
	36"	DD66017°	1,650 lbs	DD66017P•	1,650 lbs	DD66017R•	1,650 lbs	DD66037	1,650 lbs	DD66027°	1,650 lbs
	48"	DD66018°	1,650 lbs	DD66018P•	1,650 lbs	DD66018R•	1,650 lbs	DD66038	1,650 lbs	DD66028°	1,650 lbs



#### **RIVET RACK**

Pre-Engineered 84" High Rivet Rack

- Beams drop into slots on uprights to create a sturdy, rigid structure
- Starter uprights are 14 gauge angle posts for use as stand alone sections or at the ends of two or more sections
- Add-on uprights are 14 gauge T-posts for use as intermediate posts in multiple section rows

- Adjustable on 1-1/2" centers
- Easy assembly
  - DD Dove Gray



			3 Level		4 Level	
	WxDxH	Capacity	Starter	Add-On	Starter	Add-On
	48" x 24" x 84"	1,000 lbs.	73020°	73020A•	73040°	73040A°
	48" x 36" x 84"	1,000 lbs.	73021°	73021A•	73041•	73041A•
	48" x 48" x 84"	1,000 lbs.	73022°	73022A•	73042•	73042A°
	60" x 24" x 84"*	800 lbs.	73023°	73023A•	73043•	73043A•
D. H. Dive	60" x 36" x 84"*	800 lbs.	73024°	73024A•	73044°	73044A°
Double-Rivet,	60" x 48" x 84"*	800 lbs.	73025°	73025A•	73045°	73045A°
Medium-	72" x 24" x 84"*	800 lbs.	73026°	73026A•	73046•	73046A•
Duty Beam	72" x 36" x 84"*	800 lbs.	73027°	73027A•	73047•	73047A•
	72" x 48" x 84"*	800 lbs.	73028°	73028A•	73048•	73048A•
	96" x 24" x 84"*	650 lbs.	73029°	73029A•	73049•	73049A•
	96" x 36" x 84"*	650 lbs.	73030°	73030A•	73050•	73050A•
	96" x 48" x 84"*	650 lbs.	73031°	73031A•	73051•	73051A•
"C" Channel,	96" x 24" x 84"*	1,200 lbs.	73035°	73035A•	73055•	73055A•
<b>Heavy-Duty</b>	96" x 36" x 84"*	1,200 lbs.	73036°	73036A•	73056•	73056A•
Beam	96" x 48" x 84"*	1,200 lbs.	73037°	73037A•	73057•	73057A•

Decking sold separately. \*Sections 60", 72" and 96" wide include center support.

#### **ACCESSORIES AND RELATED PRODUCT**

**Back-to-Wall Tie** No. 72110 - Wall Tie 9"L, Fastens back to wall

**No. 72115** - 18"L, Ties double rows together

**Back-to-Back Tie** 



Wall Tie



**Hanging Bar No. 72120** – 36"L No. 72121 - 42"L





**Foot Plate** Used to anchor Rivet Racks. Fits both Angle Posts and T-Posts. No. 72092•



Lock posts together to join two or more racks side by side. No. 72090 -2-7/8" x 2-5/8"

#### **Particle Board Decking**

Decking is 5/8" thick and pre-cut to size for use with Lyon rivet rack. For general purpose and record storage applications.

Cat. No.	WxD
72504	36" x 12"
72506	36" x 18"
72508	36" x 24"
72524	48" x 12"
72526	48" x 18"
72528°	48" x 24"
72532°	48" x 36"
72534	48" x 48"
72544°	60" x 24"
72546°	60" x 36"
72548	60" x 48"
72554°	72" x 24"
72556•	72" x 36"
72558•	72" x 48"
72564°	96" x 24"
72566°	96" x 36"
72568°	96" x 48"
72580	69" x 16"
72582	69" x 32"

Not recommended for single rivet beam applications.

#### **Rivet Rack Wire Decking**

Manufactured with 6 gauge wire 2" x 4" mesh. Wire decking meets fire code standards, features easy drop in installation, and enhanced sprinkler system effectiveness. Galvanized finish.

WxD	Capacity	Cat. No.
36" x 18"	250 lbs.	GV3618FW6*
36" x 24"	250 lbs.	GV3624FW6*
36" x 36"	250 lbs.	GV3636FW6*
48" x 24"	850 lbs.	GV4824FW6*
48" x 36"	800 lbs.	GV4836FW6*
48" x 48"	1,600 lbs.	GV4848FW6*
60" x 24"	800 lbs.	GV6024FW6*
60" x 36"	750 lbs.	GV6036FW6*
72" x 24"	800 lbs.	GV7224FW6*
72" x 36"	750 lbs.	GV7236FW6*



#### **HOW TO BUILD YOUR OWN - RIVET RACK**

#### **How to Build Your Own Custom Unit**

Each rack will require:

4 uprights

 2 width beams per level 2 depth beams per level Beams 60" and wider also require center supports.

All units utilizing single rivet beams require double rivet beams on both the top and bottom levels.





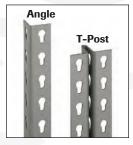
#### **Determine the Height** of Uprights Needed (qty 4)

Use angle posts for ends of rows and for stand-alone sections.

Use T-Post for intermediate uprights on multiple section rows.

#### 14 Gauge Steel Uprights

	0	
Height	Angle Post	T-Post
Height	Cat. No.	Cat. No.
39"	72001H	-
60"	72003H	72017H
72"	72004H•	72018H•
84"	72005H•	72019H•
96"	72006H•	72020H•
120"	72007H•	72021H•
144"	72008H	72022H
168"	72009H	72080H
192"	72010H	72081H
216"	72011H	72082H
240"	72012H	72083H



Angle posts: 1-1/2" x 1-1/2

T-Posts: 3" x 1-1/2"

#### **Determine Width and Depth of Unit**

#### 14 Gauge Steel Beams

#### Single Rivet Light-Duty Beam

3/4"w x 1"h

NOTE: Beam may be used for width or depth dimension, however, double rivet beams must be used at minimum at top and bottom locations for both depth and width directions for stability.

#### **Double Rivet Medium-Duty Beam** 3/4"w x 2-5/8"h

NOTE: Beam may be used for width or depth dimension. Depth dimension not to exceed 48".

#### "C" Channel Heavy-Duty Beam

3/4"w x 2-13/16"h

NOTE: Beam is recommended for width dimension only.

Single Rivet Light-Duty Double Rivet Medium-Duty
Medium-Duty
"C" Channel Heavy-Duty

#### **Select Center Supports**

Required for beams 60" and wider.

Overall: 1-1/2"w x 2-1/2"h.



Up to 72" beams use 1 Center Support. 84" and 96' heams use 2 center supports.

No. 72070 - 12"d **No. 72071** - 15"d

**No. 72072** - 16"d

No. 72073 - 18"d

No. 72074 -- 24"d

**No. 72075** – 30"d

**No. 72076** - 32"d

No. 72077 - 36"d

**No. 72078** - 42"d

No. 72079 - 48"d

	Single Rivet		Double Rivet		"C" Channel	
	Light-Du	ity Beam	Medium	Medium-Duty Beam		uty Beam
Beam	Capacity	Item No.	Capacity	Item No.	Capacity	Item No.
Width	(lbs)		(lbs)		(lbs)	
12"	_	_	***	72040H°	_	_
16"	_	_	***	72042H	_	_
18"	350	72028H•	***	72043H•	_	_
24"	350	72029H•	***	72044H•	_	_
32"	_	_	800	72046H	_	_
36"	350	72031H•	800	72047H°	_	-
48"	250	72033H•	1,000	72049H•	_	_
60"	_	_	800	72050H•*	_	_
72"	-	_	800	72053H• **	1,400	72062H*
96"	-	-	650	72055H• **	1,200	72064H*

Capacities based on dead weight evenly distributed over the entire surface per pair of beams. \*Requires one center support. \*\*Requires two center supports. Beam used in width direction will determine capacity

Single rivet and double rivet beams cannot be combined to make a shelf level. Shelf levels must consist of all single rivet or all double rivet beams.

#### **Select Decking**

Choose Particle Board or Wire Decking.

Step

See page 35.





#### PALLET RACK STARTER AND ADD-ON UNITS

To help take the hassle out of ordering Pallet Rack please select a starter or add-on unit.

Each unit is available as either 96" height or 144" height. 96" height units have two medium-duty beam levels. 144" height units have three medium-duty beam levels. Capacities vary based on beam width and largest beam spacing (see page 39). Units are available in 42" or 48" depth.

Level	Height	Depth	Width	Starter	Add-on	Decking	
			96"	97SFB096042096°	97AFB096042096°		
		108"	97SFB108042096°	97AFB108042096°	Front-to-Back		
			120"	97SFB120042096°	97AFB120042096°	Supports	
		42"	144"	97SFB144042096°	97AFB144042096°		
		42	96"	97SWD096042096°	97AWD096042096°		
			108"	97SWD108042096°	97AWD108042096°	Wire Deck	
			120"	97SWD120042096°	97AWD120042096°	Wile Deck	
2	96"		144"	97SWD144042096°	97AWD144042096°		
	30		96"	97SFB096048096°	97AFB096048096°		
			108"	97SFB108048096°	97AFB108048096°	Front-to-Back	
			120"	97SFB120048096°	97AFB120048096°	Supports	
		48"	144"	97SFB144048096°	97AFB144048096°		
		40	96"	97SWD096048096°	97AWD096048096°		
			108"	97SWD108048096°	97AWD108048096°	Wire Deck	
			120"	97SWD120048096°	97AWD120048096°	Wile Deck	
			144"	97SWD144048096°	97AWD144048096°		
		42"	96"	97SFB096042144°	97AFB096042144°		
			108"	97SFB108042144°	97AFB108042144°	Front-to-Back	
			120"	97SFB120042144°	97AFB120042144°	Supports	
			144"	97SFB144042144°	97AFB144042144°		
			96"	97SWD096042144°	97AWD096042144°		
			108"	97SWD108042144°	97AWD108042144°	Wire Deck	
			120"	97SWD120042144°	97AWD120042144°	WIIC DCCK	
3 144"		144"	97SWD144042144°	97AWD144042144°			
		96"	97SFB096048144°	97AFB096048144°			
		108"	97SFB108048144°	97AFB108048144°	Front-to-Back		
		120"	97SFB120048144°	97AFB120048144°	Supports		
	48"	144"	97SFB144048144°	97AFB144048144°			
		96"	97SWD096048144°	97AWD096048144°			
			108"	97SWD108048144°	97AWD108048144°	Wire Deck	
		120"	97SWD120048144°	97AWD120048144°	WIIIC DOCK		
			144"	97SWD144048144°	97AWD144048144°		

Starters include two uprights, Add-ons include one upright.

Note: For "Big Foot Seismic" — Heavy-Duty Pallet Rack, please contact customer service at 1-800-323-0082



#### **HOW TO ORDER PALLET RACKS**

#### **Pallet Rack Safety Recommendations**

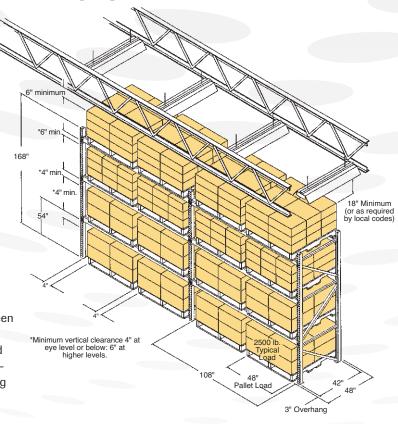
Determine actual load requirements as accurately as possible and adhere to rated capacities shown in tables on the following pages. Additional precautions should be taken in applications where extraordinary rack abuse is anticipated. For example, when narrow aisles are used for high speed or high inventory turnover operations, Lyon recommends additional rack reinforcement. Impact supports and aisle guidance devices may be advisable especially at aisle intersections and other vulnerable locations.

#### **Beam Length**

Lyon recommends a clearance of 4" between palletized loads - and between loads and uprights. Beams over 120" in length should be tied together with the appropriate frontto-back support to maintain proper spacing at each storage level.

#### **Back-to-back Clearance**

Clearance should be sufficient to accommodate minimum pallet overhang and tolerances - where pallet placement may vary. Additional clearances may be required to accommodate building structures or intermediate sprinkler systems (according to local codes).



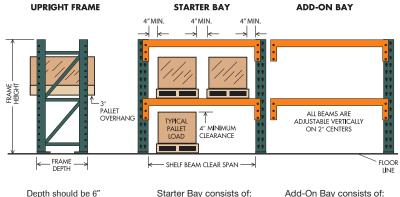
#### **Installation and Anchoring**

To insure minimum stability standards, racks should be level, plumb and properly anchored.

#### **Seismic Zones**

Since requirements vary so widely, we advise you to contact Lyon for assistance on rack projects in high risk seismic zones.

Note: For "Big Foot" - Heavy-Duty Pallet Rack, please contact customer service at 1-800-323-0082



less than pallet.

For Example, a 48" deep pallet requires a rack with a 42" depth

Starter Bay consists of: two uprights and number of beams desired. (minimum 4)

Shown here is a typcial GMA 48"d x 40"w pallet.

Add-On Bay consists of: One upright and number of beams desired. (minimum 4)

Lyon's teardrop design features a roll form welded upright and is totally interchangeable with all major teardropstyle products on the market today.

Tough, durable, and smooth finish features our baked-on powder epoxy finish which gives an appliance-like finish that is impact and corrosion resistant.

#### Available in stock:

Lake Green - Upright Frames/ Accessories Safety Orange - Beams

#### **Special Orders:**

Additional capacities and dimensions are available upon request, contact Customer Service at 1-800-323-0082.



#### **HOW TO BUILD YOUR OWN - PALLET RACK**

**Unique Design** - Roll formed upright provides greater strength-to-weight ratio. Minimum-sized slots mean more steel per upright. Upright's structures are 100% mig-welded with precision K-brace and heavy-duty cross channel reinforcement for increased strength, rigidity and resistance to abuse.

**Easy Adjustment** - Tapered keyhole slots on 2" centers, provide quick, easy vertical adjustment of beams. There are no "dead spots" or obstructions in upright posts to impede movement of beam along the entire height.

**Interchangeable** - Lyon pallet rack fits with other traditional teardrop designs. That means you can upgrade damaged, weak, or worn out uprights and beams with our versatile rack. No need to change your whole system.

#### **Upright Ordering Information**

Choose uprights to suit your storage requirements:

- Medium-Duty 3" x 2-1/4", 14 gauge
- Heavy-Duty 3" x 3", 13 gauge

Two frames are required per bay, and any number may be joined together in continuous row applications

Available in Lake Green





#### **Select Upright Frames**

Add the following figures:

Height of pallet loads (including pallet)

- + Height of shelf beam
- + 4" Min. vertical clearance for each pallet load

#### Sum of above dimensions = rack height

For uppermost load level, location of shelf beam should be 6" less than fork truck's maximum lift height. Top of beams need to be at even increments.

- Compute total frame capacity needed to satisfy your load requirements. (Weight of heaviest pallet X number of pallets per level) X number of beam levels = total frame capacity
- Determine "Largest Beam Spacing". Vertical distance between floor and first beam level or vertical distance between beam spacing; whichever is greater.
- Refer to the Upright Capacity Chart. Find the "Largest Beam Spacing" number that closest resembles the number determined in Step 2. Move down the table to the desired capacity required. This will identify if the upright is Medium or Heavy-Duty.
- Using the required depth and height of the upright for the corresponding type identified in Step 3, select the appropriate catalog number from the table.

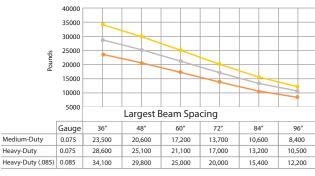
Largest Beam Spacing has a significant impact on the capacity rating of an upright.

Frame Height	Capacity per pair	36" Deep Cat. No.	42" Deep Cat. No.	48" Deep Cat. No.	Gauge
96"	20,600 lbs.	9736M096°	9742M096°	9748M096°	.075
120"	20,600 lbs.	9736M120°	9742M120°	9748M120°	.075
144"	20,600 lbs.	9736M144°	9742M144°	9748M144°	.075
192"	25,100 lbs.	-	9742H192°	9748H192°	.075
240"	29,800 lbs.	-	9742H240°	9748H240°	.085



Uprights conform to the latest standards set by Rack Manufacturers' Institute LRFD Specifications.

#### **Upright Capacity Chart**





#### **HOW TO BUILD YOUR OWN - PALLET RACK**

#### **Beam Ordering Information**

- Roll-formed beams feature an integrated 1-5/8" step for decking and are totally enclosed for clean applications
- Heavy-duty rivet-type connectors engage upright wedge slots for increased holding power
- Beams are easy to install, take down and relocate
- Available in Safety Orange



Each beam has 3 rugged studs (4 on heavy-duty) that engage the tapered keyhole slots in the upright with a compression fit. Integral safety lock automatically locks into place when beam is properly seated.





#### Select Beams

- 1. Determine load weights per pair of beams. (Two 2,500 lb. pallet loads = 5,000 lb. beam capacity).
- 2. Determine length of beam required based on load width and minimum clearances.

(Minimum clearance between pallet and upright is 4", or for two 48" pallets, a total of 12". Use 108" beam). (See illustration on page 40)

3. Refer to desired beam length and move across table to rated capacities.

(For 108" beam and 5,000 lb. load, select beam N108).

Duty	Clear Span	Capacity per pair	Beam-Face Height	Cat. No.
	96"	5,200 lbs.	4.1"	SON96°
Medium	108"	6,320 lbs.	4.65"	SON108°
ivieaium	120"	6,140 lbs.	5"	SON120°
	144"	6,790 lbs.	6"	SON144°
	96"	8,330 lbs.	5"	SOS96·
Heavy	108"	9,940 lbs.	6"	SOS108°
	120"	8,920 lbs.	6"	SOS120°
	144"	9,370 lbs.	6.5"	SOS144°



Beams 120" long and greater should be tied together with at least one front-to-back support except when solid decking panels are used.

Beams conform to the standards set by the latest Rack Manufacturers' Institute LRFD Specifications.



#### **Select Decking**



#### **Solid Decking Panels**

Heavy, 14 gauge panels feature three 3" x 1-5/8" x 14 gauge hat channels welded to the underside for maximum strength and durability. Panels drop into place to provide a solid deck surface.

#### **Solid Decking Panels**

W x D	Capacity Per Piece	Cat. No.
48" x 36"	8,247 lbs.	SODP4836°
60" x 36"	8,247 lbs.	SODP6036°
48" x 42"	6,057 lbs.	SODP4842°
60" x 42"	6,057 lbs.	SODP6042°
48" x 48"	5,198 lbs.	SODP4848°
60" x 48"	5,198 lbs.	SODP6048°

#### Wire Decking

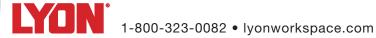


Heavy-duty waterfall decking features a 2-1/2" x 4" 6 gauge wire mesh with 14 gauge steel channels for safe, durable storage and ease of installation. Meets all fire and safety regulations. Available in Frost Gray.

Wire decking	Beam Width	Wire Decking Sizes
sizes	96"	(2) 46"W
necessary	108"	(2) 52"W
to fit Lyon	120"	(2) 58"W
pallet rack	144"	(3) 46"W

#### Wire Decking

W x D	# Channels	Capacity Per Piece	Cat. No.			
46" x 36"		2,750 lbs.	FFWD4636H•			
52" x 36"	3	2,500 lbs.	FFWD5236H•			
58" x 36"	1	2,500 lbs.	FFWD5836H•			
46" x 42"	4	3,500 lbs.	FFWD4642H•			
46" x 42"	3	2,000 lbs.	FFWD4642L°			
52" x 42"	4	3,500 lbs.	FFWD5242H•			
52" x 42"	0	2,500 lbs.	FFWD5242L°			
58" x 42"	3	3,000 lbs.	FFWD5842L°			
46" x 48"	4	3,000 lbs.	FFWD4648H•			
46" x 48"	3	2,500 lbs.	FFWD4648L°			
52" x 48"		2,800 lbs.	FFWD5248L°			
58" x 48"		3,000 lbs.	FFWD5848L°			



#### **HOW TO BUILD YOUR OWN - PALLET RACK**



#### **Select Accessories**

#### A Front-to-Back Support

Reduces the likelihood of inaccurately placed pallets falling through.

#### **B** Plywood Support Channel

To support plywood or other decking material, or as front-to-back member between beams.

#### **G** Skid Support

Provides secure, easily adjustable base for skid runners.

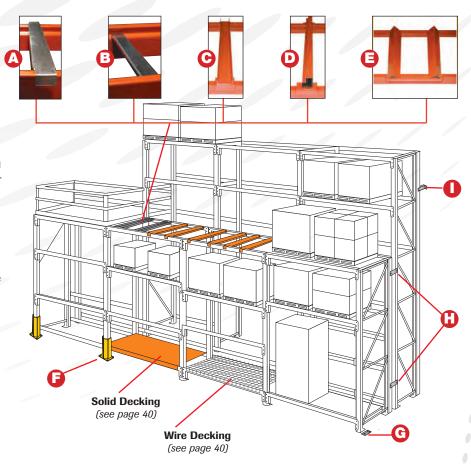
#### Fork Entry Bar

Solid base and proper fork clearance for non-palletized loads.

#### Drum Cradle

For safe storage of cylindrical items. Welded unit fits securely on beams.

Cat. No.	Capacity	Dimension
Support	nt-to-Back	Fro
GVFBSUP36*	1,840 lbs.	36" Deep
GVFBSUP42*	1,540 lbs.	42" Deep
GVFBSUP48*	1,320 lbs.	48" Deep
rt Channel	ood Suppor	Plywe
GVPWSUP36*	730 lbs.	36" Deep
GVPWSUP42°	610 lbs.	42" Deep
GVPWSUP48°	530 lbs.	48" Deep
ort	Skid Supp	
SOSKSUP36.	650 lbs.	36" Deep
SOSKSUP42°	550 lbs.	42" Deep
SOSKSUP48°	475 lbs.	48" Deep
Bar	Fork Entry	
SOFEBAR36	7000 lbs.	36" Deep
SOFEBAR42°	6000 lbs.	42" Deep
SOFEBAR48	5000 lbs.	48" Deep
dle	Drum Cra	
SODRCD36	2170 lbs.	36" Deep
SODRCD42	1860 lbs.	42" Deep



#### Pallet Rack Guard

Provides extra protection against abuse. Bolt on to floor only. Finish is Safety Yellow.

No. SYIMSUP12-- 12" high No. SYIMSUP24-- 24" high No. SYIMSUP36-- 36" high No. SYIMSUP48-- 48" high

#### **Upright Anchor**

Optional wedge-type anchor can be used to secure column posts. 1/2" dia. x 3-3/4" long.



G Shim Plate

Nests under footplate. Unpainted.

No. NFFLSH34·



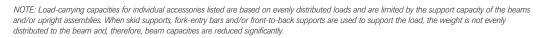
#### Row Spacers & Wall Ties

Row spacer provides a stabilizing connection for back-to-back rows of racks; wall ties provide stability and consistent spacing from the wall. Galvanized construction resists rust and corrosion. Two spacers recommended for each pair of uprights. Bolts included.

	Dimension	Cat. No.
	4"	GVRSPC04*
Back-	6"	GVRSPC06*
to-Back	8"	GVRSPC08*
Row	10"	GVRSPC10*
Spacer	12"	GVRSPC12*
	18"	GVRSPC18*
	4"	GVWSPC04°
	6"	GVWSPC06*
Back-	8"	GVWSPC08°
to-Wall Tie	10"	GVWSPC10*
116	12"	GVWSPC12*
	10"	CV/WCDC10









#### **BAR AND PIPE RACK**

Store long items with maximum efficiency. Great for steel, iron, aluminum, wood, plastic tubes and other materials that are awkward to store on shelving or conventional racking.

- All models feature heavy-duty arms with 450 lb. capacity that can be adjusted every 1-1/2", with spacing as close as 7-1/2"
- Heavy-duty 12" deep arms
- Single-Face Rack: 3,000 lb. max capacity
- Double-Face Rack: 6,000 lb. max capacity

DD - Dove Gray

Join multiple racks to create storage for any length item.





#### Single-Face Rack

Designed for use against walls with arms and base on one side of uprights. Brace panels and cross braces included.

Overall size: 36"w x 21-7/8"d x 79-1/4"h

No. 3700S - Starter

No. 3700 - Add-On

No. 3701 -- Unassembled Rack End

(converts Add-on into Starter)



#### **Double-Face Rack**

Designed for free-standing use with arms and base on both sides of uprights. Brace panels and cross braces included.

Overall size: 36"w x 33-3/4"d x 79-1/4"h

No. 3710S - Starter

No. 3710 - Add-On

No. 3711 -- Unassembled Rack End

(converts Add-on into Starter)

#### **Accessories and Related Products**

#### **Steel Shelves**

Flanged back and notched corners fit all racks above. Makes Bar, Pipe and Rod Rack more versatile.

300 lb. capacity.

**No. 3720**• – 36"w x 12"d

#### **Extra Arms and Separator Pegs**

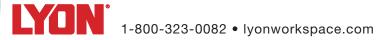
All arms are slotted for Separator Pegs (order separately). Pegs are great for segmenting arms.

No. 3725 - Extra arm, 12" long

No. 3730 - Separator Peg, 4" high

#### **Base**

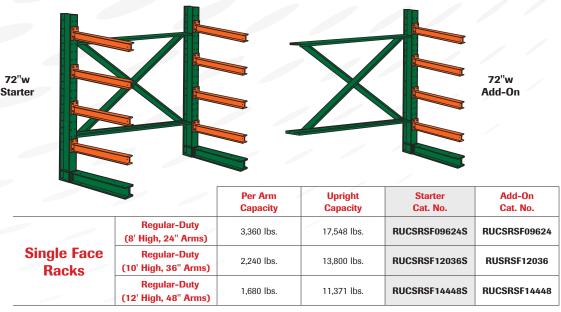
Use to convert single side rack into double side rack.



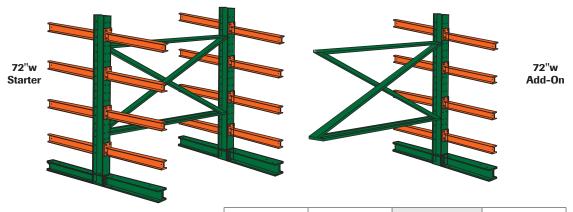
#### PRE-ENGINEERED 72" WIDE CANTILEVER RACK

Store bulky, irregular, long and odd-shaped items at low cost. Achieve maximum utilization of warehouse cube without front posts or columns to restrict horizontal space. Handle hard-to-store items, including appliances, building materials, fabrics, flooring, furniture, steel, pipe and other items, with ease. Wide, open rows allow proper load support and easy access.

- Units are 72" wide from center post to center post
- Choose single or double faced units in regular or heavy-duty strengths
- Arms are adjustable on 4" centers, and are available in 24", 36" and 48" lengths. Arm Slope = 4°
- Includes Upright Frames, Brace Set Kits and accessories in Green, and Arms in Safety Orange.



Note: 8' high units are supplied with 4 arms, 10' and 12' high units are supplied with 5 arms per upright. 12' high unit includes horizontal bar.



		Per Arm Capacity	Upright Capacity	Starter Cat. No.	Add-On Cat. No.
	Regular-Duty (8' High, 24" Arms)	3,360 lbs.	17,548 lbs.	RUCSRDF09624S	RUCSRDF09624
Double Face Racks	Regular-Duty (10' High, 36" Arms)	2,240 lbs.	13,800 lbs.	RUCSRDF12036S	RUCSRDF12036
	Regular-Duty (12' High, 48" Arms)	1,680 lbs.	11,371 lbs.	RUCSRDF14448S	RUCSRDF14448

Note: 8' high units are supplied with 4 arms, 10' and 12' high units are supplied with 5 arms per upright. 12' high unit includes horizontal bar. Upright capacities are per side. Double stated capacity is for Double Face Racks.

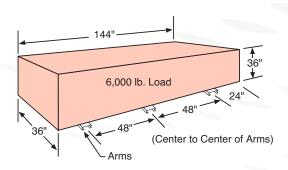


#### **BUILD YOUR OWN CANTILEVER RACK**

#### How to Order - Rack Arm

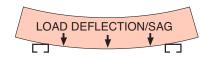
Divide the total weight by the number of arms required. Example: with a load weight of 6,000 lbs. on 3 arms, each arm needs a capacity of at least 2,000 lbs. (6,000 divided by 3).

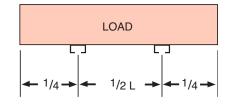


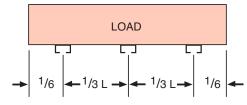


#### Stacking Height and Vertical Arm Spacing

- Height to ceiling: Measure distance from floor to ceiling and subtract 10" clearance (subtract 18" clearance where ceiling sprinklers are present). Consult building codes in your area for exact clearance required.
- Allow for equipment capabilities: When usable floor-to-ceiling space exceeds equipment lift heights, determine maximum equipment lift height and subtract 6" margin. Add the height of top level load for revised stacking weight.
- Number of load levels: For loads of consistent size, determine height of one load plus 10" for arm clearance. Divide that stacking height by dimension above to determine number of possible load levels.



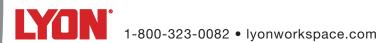




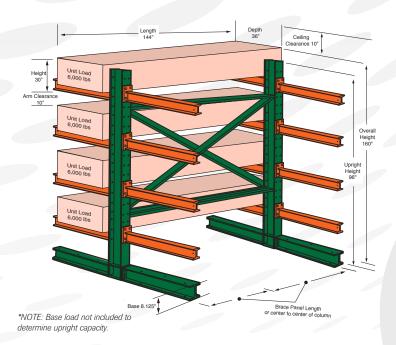
#### **Horizontal Arm Spacing**

When figuring the length of a load, allow for clearance between loads; 8 to 10 inches is a good rule of thumb for long loads. Check rack arm spacing with fork arm spacing on handling equipment for safe working clearances.

- Arm spacing is determined by degree of load deflection between arms, which is dependent on rigidity of load. For safe loads with two-arm support, distance between arms should be 1/2 the load length. Three-arm support should be 1/3 the load length.
- You can perform on-site tests by setting required load on two 2x4's on floor at maximum arm spacing (96") and reduce spacing in 24" increments to arrive at an acceptable sag tolerance. If necessary, add more 2x4's to accomplish this. Loose loads have a tendency to sag more than bundled loads.

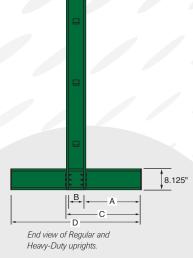


#### **BUILD YOUR OWN - CANTILEVER RACK**

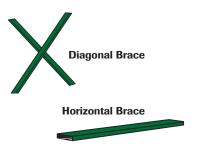


Cat. No.	Size	Description	Duty	Capacity (lbs.)						
		Columns								
RULSC0818C096	96" H	Column	Regular	11,371						
RULSC0818C120	120" H	Column	Regular	11,371						
RULSC0818C144	144" H	Column	Regular	11,371						
Bases										
RULSC0818B024	24" D	Base	Regular	N/A						
RULSC0818B036	36" D	Base	Regular	N/A						
RULSC0818B048	48" D	Base	Regular	N/A						
	Re	gular-Duty Arms								
RALSC357A024	3" D	24" Regular-Duty Arm	Regular	3,360						
RALSC357A036	3" D	36" Regular-Duty Arm	Regular	2,240						
RALSC357A048	3" D	48" Regular-Duty Arm	Regular	1,680						
	Н	eavy-Duty Arms								
RALSC477A036	4" D	36" Heavy-Duty Arm	Heavy	4,053						
RALSC477A048	4" D	48" Heavy-Duty Arm	Heavy	3,040						
		Diagonal Brace								
RULSCCDBK04848A	48" W	Diagonal Brace	Regular	N/A						
RULSCCDBK06048A	60" W	Diagonal Brace	Regular	N/A						
RULSCCDBK07248A	72" W	Diagonal Brace	Regular	N/A						
	Н	orizontal Braces								
RULSCCHBK048A	48" W	Horizontal Brace	Regular	N/A						
RULSCCHBK060A	60" W	Horizontal Brace	Regular	N/A						
RULSCCHBK072A	72" W	Horizontal Brace	Regular	N/A						
	1	Wedge Anchor	1	1						
LSHRAWL7433	N/A	5/8" x 5" Wedge Anchor	Regular	N/A						

<sup>•</sup>Based on 48" Arms. Shorter Arms are higher capacity.



Nominal Depth	A	В	Single Sided C	Double Sided D								
Bases												
24"	24"	8.125"	32.125"	56.125"								
36"	36"	8.125"	44.125"	80.125"								
48"	48"	8.125"	56.125"	104.125"								
		Arms	6									
24"	24"	8.125"	32.125"	56.125"								
36"	36"	8.125"	44.125"	80.125"								
48"	48"	8.125"	56.125"	104.125"								



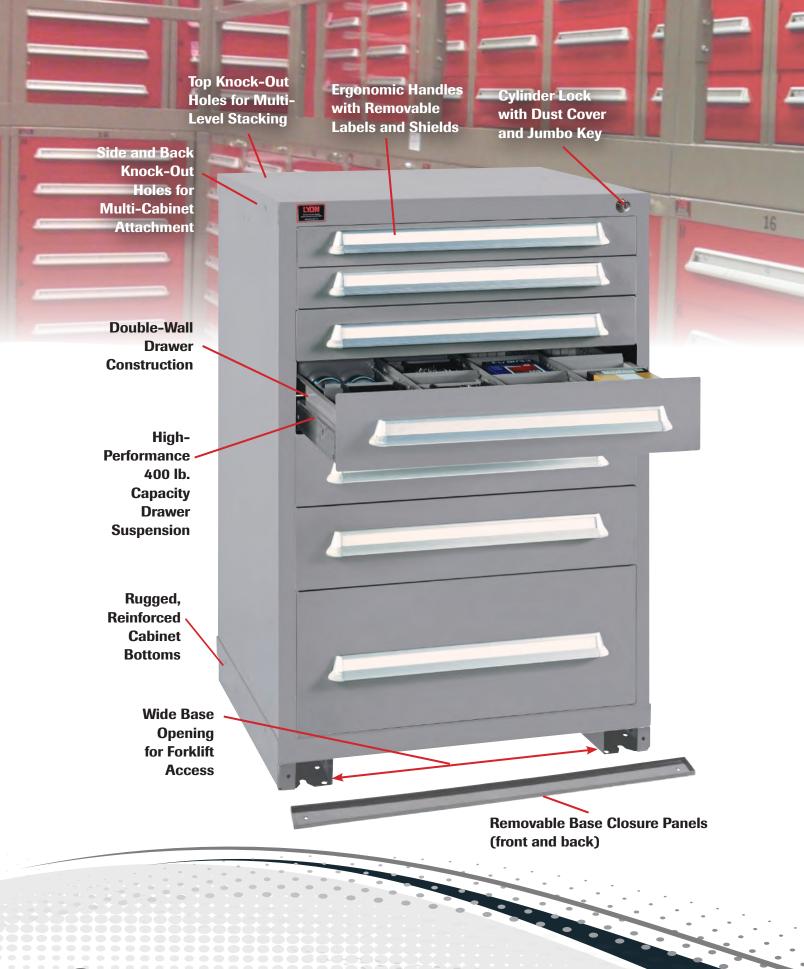
#### **Brace Set Kits**

Brace Kits determine the width of the unit. Tie upright assemblies together for added strength. 96" and 120" tall units require one brace panel. 144" tall units require one brace panel and a horizontal brace. Taller units will require additional bracing and (or) panels.

Upright Frames, Brace Set Kits and accessories available in Green. Arms available in Safety Orange.



<sup>\*</sup>Structural cantilever is made from wide flange steel for columns, bases and arms and all are fastened through a high strength connection.





# PREENGINEERED MODULAR DRAWER CABINETS Organized Storage Designed for Efficiency.

#### **PERFORMANCE**

The Lyon drawer suspension features the highest quality glides resulting in the "smoothest", most reliable operating drawers in the industry, empty and fully loaded.

#### **ACCESSIBILITY**

Full extension drawers provide 100% visibility to the stored product. Lyon drawers are ergonomically engineered to provide the best possible human reach points.

#### Why Choose Lyon Modular Drawer Cabinets...

...to provide you with the highest density storage solution for small to mid-sized products, while reducing your storage footprint by as much as 50%.

#### **EFFICIENCY**

Drawer interiors can be sub-divided into compartments for the storage of parts without cartons. Neat and organized storage improves inventory control.

#### **SECURITY**

Choose from many different types of latching systems to provide for the safe secure storage of valuable products.

#### **MODULARITY**

Flexible design based on a "Building-Block" approach. From preengineered to custom-built products, Lyon offers an innovative array of easy order options to adapt to your future growth.

#### NOTE:

With a fully loaded (400 lbs.) drawer capacity, Lyon averaged 8,000 cycles compared to 4,000 competitive cycles before drawer push-pull forces exceeded 50 lbs.

**Customizing the Right Storage Solution -** Contact us with your special requirements; Lyon's engineering and manufacturing departments will develop a unique modular drawer cabinet to fit your special application.

#### PRE-ENGINEERED MODULAR DRAWER CABINETS ORDERING GUIDE

Lyon's hand picked Pre-Engineered Modular Drawer Cabinets meet the most popular workspace requirements. To complete an item number, follow the steps and see example to the right:



Choose from 6 housing heights: Desk, Table, Bench, Mid-Range, Counter, or Eye-level - see below.

Choose housing and drawer colors from the 49 cabinet/drawer-door color combinations below

2a. Enter the **LETTER** designation for the **HOUSING** color

2b. Enter the **LETTER** designation for the **DRAWER** color

B - Wedgewood Blue

D - Dove Gray H - Red Baron

J - Hunter Green

K - Vulcan Black

Step

Choose drawer access requirements

Enter S for SINGLE drawer access (SDA)

Enter M for MULTIPLE drawer access (MDA)

Enter N for MDA drawer access without lock

Choose layout kit installation

Enter i for INSTALLED KIT

Enter K for KITTED KITS

Enter 0 for NO KITS

Choose locking requirements

Enter N for NO LOCK

Enter L for STANDARD LOCK

Enter 1 for KEYED ALIKE LOCKS

**EXAMPLE** 0E **Drawer Number** 0E 06 designated in the chart at the bottom 06 0E of this page. 06 0E **Layout Kit Numbers** 08 0E designates the drawer interior configuration that 08 0E can be found on the layout kit pages 58 & 59 for Standard size cabinets.

The catalog number for the pre-engineered cabinet shown in the illustration is a Standard, Mid-Range 37-3/16"h Cabinet with 6 drawers and 144 compartments from page 52 featuring Vulcan Black housing with Dove Gray drawers, multiple drawer access, 1 keyed alike locking system and layout kits installed would be: KDM4030301001l1



#### **6 Housing Heights**



26-7/8" High 27 Segments



Table 30-1/8" High 31 Segments



Bench 33-1/4" High 35 Segments



Mid-Range 37-3/16" High **40 Seaments** 



Counter 44-1/4" High **49 Segments** 



Eye-Level 59-1/4" High 68 Segments

#### 5 Housing footprints



Slender 22-13/16" Wide 22



Standard 30" Wide 30



Medium 36-3/8" Wide 36



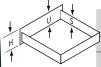
Extra 44-3/8" Wide 45



59-5/8" Wide

60

#### 15 Drawer heights



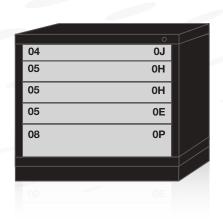
>	Drawer Number Segments	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18
	"U" Usable Height	2-1/4"	3"	3-7/8"	4-5/8"	5-3/8"	6-1/4"	7"	7-3/4"	8-1/2"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-1/4"
ı	"S" Side Height	1-7	'/8"		3"	4-3	3/8"					6-1/4"				
Ī	"H" Front Height	3-1/16"	3-7/8"	4-5/8"	5-7/16"	6-3/16"	7"	7-3/4"	8-9/16"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-5/16"	14-1/16"



## PRE-ENGINEERED MODULAR DRAWER CABINETS STANDARD CABINET - 30" WIDE DESK HEIGHT - 26-7/8" H x 28-1/4" D

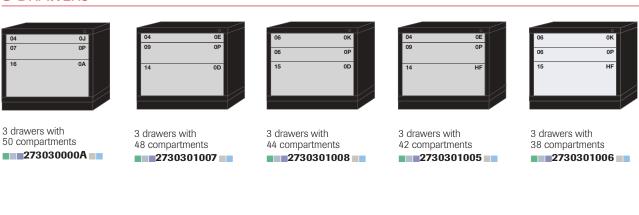
All Pre-Engineered Modular Drawer Cabinets on this page feature a Fork Lift Base.

Drawer Number Segments	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18
Usable Height	2-1/4"	3"	3-7/8"	4-5/8"	5-3/8"	6-1/4"	7"	7-3/4"	8-1/2"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-1/4"
Side Height	1-7	7/8"	3	"	4-3	3/8"					6-1/4"				
Front Height	3-1/16"	3-7/8"	4-5/8"	5-7/16"	6-3/16"	7"	7-3/4"	8-9/16"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-5/16"	14-1/16"





#### **3** DRAWERS



#### PRE-ENGINEERED MODULAR DRAWER CABINETS

#### STANDARD CABINET - 30" WIDE

TABLE HEIGHT - 30-1/8" H x 28-1/4" D

All Pre-Engineered Modular Drawer Cabinets on this page feature a Fork Lift Base.

Drawer Number Segments	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18
Usable Height	2-1/4"	3"	3-7/8"	4-5/8"	5-3/8"	6-1/4"	7"	7-3/4"	8-1/2"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-1/4"
Side Height	1-7	'/8''	3	"	4-3	3/8"					6-1/4"				
Front Height	3-1/16"	3-7/8"	4-5/8"	5-7/16"	6-3/16"	7"	7-3/4"	8-9/16"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-5/16"	14-1/16"



#### **5** Drawers



5 drawers with 108 compartments 3130301011



5 drawers with 112 compartments

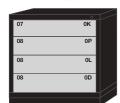
313030000B

#### **4** Drawers



4 drawers with 68 compartments

3130301001



4 drawers with 56 compartments 3130301002

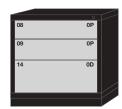
4 drawers with 56 compartments 3130301012

#### **3** Drawers



3 drawers with 40 compartments

3130301003



3 drawers with 40 compartments

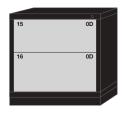
3130301013

0D

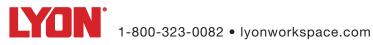
3 drawers with 28 compartments

3130301004

#### 2 Drawers



2 drawers with 16 compartments



## PRE-ENGINEERED MODULAR DRAWER CABINETS STANDARD CABINET - 30" WIDE BENCH HEIGHT - 33-1/4" H x 28-1/4" D

All Pre-Engineered Modular Drawer Cabinets on this page feature a Fork Lift Base.

3 drawers with

36 compartments

3530301021

3 drawers with

36 compartments

3530301010



3 drawers with

40 compartments

3530301009

2 drawers with

16 compartments

3530301005

3 drawers with

24 compartments

3530301034

3 drawers with

28 compartments

#### PRE-ENGINEERED MODULAR DRAWER CABINETS

#### STANDARD CABINET - 30" WIDE

MID-RANGE - 37-3/16" H x 28-1/4" D

All Pre-Engineered Modular Drawer Cabinets on this page feature a Fork Lift Base.

Drawer Number Segments	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18
Usable Height	2-1/4"	3"	3-7/8"	4-5/8"	5-3/8"	6-1/4"	7"	7-3/4"	8-1/2"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-1/4"
Side Height	1-7	'/8''	3	"	4-3	3/8"					6-1/4"				
Front Height	3-1/16"	3-7/8"	4-5/8"	5-7/16"	6-3/16"	7"	7-3/4"	8-9/16"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-5/16"	14-1/16"

#### 10 Drawers

04	AA	
04	AA	
04	ВВ	
04	ВВ	
04	0H	
04	0H	
04	0G	
04	0G	
04	0P	
04	0L	
		u .

10 drawers with 342 compartments

4030301010

#### 8 Drawers

04	0E	
04	0E	
04	0E	
04	0E	
04	0E	
06	0K	
00	0.0	
06	0K	
08	0P	

8 drawers with 176 compartments

403030000A

#### **7** Drawers

04	0E	
04	0E	
04	0E	
04	0E	
06	0K	
08	0P	
10	OL	

7 drawers with 144 compartments

4030301007

#### 6 Drawers



6 drawers with 144 compartments

4030301001

#### 5 Drawers



5 drawers with 88 compartments

4030301003

	0	
04	0E	
06	0К	
08	0P	
10	OL	
12	OL	
		~

5 drawers with

4030301011

84 compartments

5 drawers with 84 compartments

4030301012



5 drawers with 80 compartments

4030301002



5 drawers with 78 compartments

4030301013

#### 4 Drawers



4 drawers with 56 compartments

4030301005



4 drawers with 48 compartments

4030301004



4 drawers with 44 compartments

#### PRE-ENGINEERED MODULAR DRAWER CABINETS STANDARD CABINET - 30" WIDE **COUNTER HEIGHT - 44-1/4" H x 28-1/4" D**

All Pre-Engineered Modular Drawer Cabinets on this page feature a Fork Lift Base.

#### 11 Drawers



11 drawers with

248 compartments 4930301001

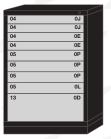
#### 10 Drawers



10 drawers with 200 compartments

4930301002

#### 9 Drawers



9 drawers with 180 compartments

493030000B

#### **8** Drawers



8 drawers with 152 compartments

4930301005



8 drawers with 144 compartments

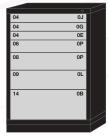
4930301004

#### 7 Drawers



7 drawers with 137 compartments

493030000D



7 drawers with 129 compartments

493030000E



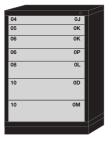
7 drawers with 120 compartments

493030000F



7 drawers with 120 compartments

4930301006



7 drawers with 114 compartments

4930301018

#### 6 Drawers



6 drawers with 98 compartments

4930301012



6 drawers with 84 compartments

4930301008



6 drawers with 78 compartments

493030000C

#### **5** Drawers



5 drawers with 64 compartments

4930301019

#### **4** Drawers



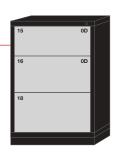
4 drawers with 44 compartments

4930301009

#### 3 Drawers

3 drawers with 17 compartments





#### PRE-ENGINEERED MODULAR DRAWER CABINETS

#### STANDARD CABINET - 30" WIDE

EYE-LEVEL - 59-1/4" H x 28-1/4" D

All Pre-Engineered Modular Drawer Cabinets on this page feature a Fork Lift Base.

Drawer Number Segments	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18
Usable Height	2-1/4"	3"	3-7/8"	4-5/8"	5-3/8"	6-1/4"	7"	7-3/4"	8-1/2"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-1/4"
Side Height	Height 1-7/8"		3	II .	4-3	3/8"					6-1/4"				
Front Height	3-1/16"	3-7/8"	4-5/8"	5-7/16"	6-3/16"	7"	7-3/4"	8-9/16"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-5/16"	14-1/16"

#### 17 Drawers

04	AA	
04	AA	
04	AA	
04	AA	
04	BB	
04	BB	
04	BB	
04	OH	
04	OH	
04	OH	
04	0G	
04	0G	
04	0G	
04	0P	
04	0P	
04	0L	
04	0L	

17 drawers with 591 compartments

683030000A

#### 15 Drawers

04	0J
04	0J
04	0J
04	0E
05	0K
05	0К
05	ок
05	0K
05	0P

15 drawers with 336 compartments

6830301001

#### 14 Drawers

04	0J	
04	0J	
04	0E	
04	0E	
04	0E	
04	0K	
05	0K	
05	0K	
05	0P	
05	0P	
06	0E	
06	0K	
06	0P	
06	0L	

14 drawers with 300 compartments

**6830301002** 

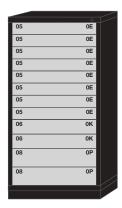
#### 13 Drawers

04	0J
04	0E
04	0E
04	0K
04	0K
04	0P
04	0P
06	0E
06	0K
06	0K
06	0P
06	0L
10	0L
	——/,

13 drawers with 256 compartments

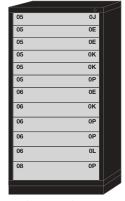
6830301003

#### 12 Drawers



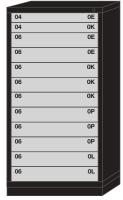
12 drawers with 264 compartments

6830301024



12 drawers with 240 compartments

6830301005



12 drawers with 224 compartments

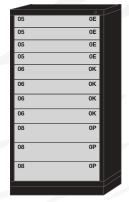
## PRE-ENGINEERED MODULAR DRAWER CABINETS STANDARD CABINET - 30" WIDE EYE-LEVEL - 59-1/4" H x 28-1/4" D

All Pre-Engineered Modular Drawer Cabinets on this page feature a Fork Lift Base.

## 04 TT 04 OJ 05 OH 05 OG 06 OE 06 OE 06 OE 08 OP 08 OP

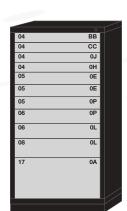
11 drawers with 269 compartments

683030000F



11 drawers with 224 compartments

6830301026



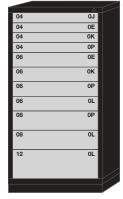
11 drawers with 222 compartments

683030000B

OK OK	
0K	
0K	
0K	
0P	
	0K 0K 0K 0K

11 drawers with 216 compartments

**6830301025** 



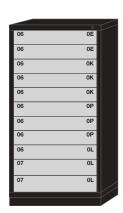
11 drawers with 204 compartments

6830301008

04	0J
04	0E
04	0E
04	0K
04	0P
06	0K
06	0P
08	0P
08	OL
10	OL
10	OD OD
	——/ ,

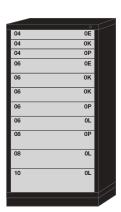
11 drawers with 200 compartments

**6830301007** 



11 drawers with 192 compartments

6830301006



11 drawers with 192 compartments

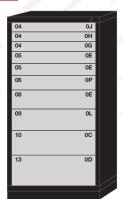
**6830301019** 

#### 10 Drawers

			_
	04	0H	
	04	0H	
	04	0H	
	05	0G	
	05	0G	
0	05	0E	
9	07	0P	
н	08	0P	
	09	0L	
	17	0A	

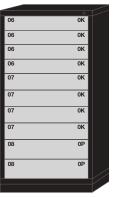
10 drawers with 228 compartments

683030000K



10 drawers with 210 compartments

683030000H



10 drawers with 192 compartments

**683**0301027

04	BB
04	0J
05	0E
06	0P
06	0P
08	0P
08	0P
08	0L
09	0D
10	0D

10 drawers with 180 compartments

683030000C

		2
06	0E	
06	0K	
06	0K	
06	0P	
06	0P	
06	0L	
08	ОК	
08	0P	
08	0L	
08	OL	
		,

10 drawers with 168 compartments

6830301009

_			
П	04	0E	
Γ	04	0K	
ı	06	0E	
Ī	06	0K	
Ī	06	0P	
ı	06	0L	
	08	0P	
ı	08	0L	
I	08	0D	
	12	0L	

10 drawers with 164 compartments

#### PRE-ENGINEERED MODULAR DRAWER CABINETS

#### STANDARD CABINET - 30" WIDE

EYE-LEVEL - 59-1/4" H x 28-1/4" D

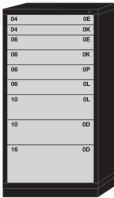
All Pre-Engineered Modular Drawer Cabinets on this page feature a Fork Lift Base.

Drawer Number Segments	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18
Usable Height	2-1/4"	3"	3-7/8"	4-5/8"	5-3/8"	6-1/4"	7"	7-3/4"	8-1/2"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-1/4"
Side Height	1-7	'/8''	3	3"	4-3	/8"	6-1/4"								
Front Height	3-1/16"	3-7/8"	4-5/8"	5-7/16"	6-3/16"	7"	7-3/4"	8-9/16"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-5/16"	14-1/16"

#### 9 Drawers



9 drawers with 156 compartments 6830301028



9 drawers with

144 compartments 6830301013



9 drawers with 144 compartments **6830301011** 

0P 0D 9 drawers with

OL

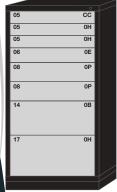
140 compartments 6830301012



9 drawers with 128 compartments

6830301029

#### 8 Drawers



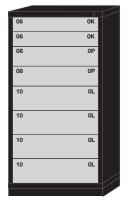
8 drawers with 184 compartments

683030000D



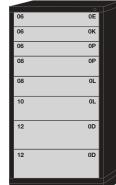
8 drawers with 181 compartments

683030000E



8 drawers with 120 compartments

6830301031



8 drawers with 116 compartments

6830301033



8 drawers with 112 compartments

## PRE-ENGINEERED MODULAR DRAWER CABINETS STANDARD CABINET - 30" WIDE EYE-LEVEL - 59-1/4" H x 28-1/4" D

All Pre-Engineered Modular Drawer Cabinets on this page feature a Fork Lift Base.

5 drawers with

52 compartments

6830301038

5 drawers with

37 compartments

**6830301017** 

#### **8** Drawers 7 Drawers 0P 0P 0L 0L 0L 0L 0D 0L 0L 0C 0L 0D 0D 0L 0D 0D 0L מח 0D 0L 0D 0D 8 drawers with 7 drawers with 7 drawers with 8 drawers with 7 drawers with 104 compartments 100 compartments 96 compartments 80 compartments 77 compartments 6830301014 6830301032 6830301034 6830301015 683030000G 0L 0L 0L 0L 0L 0L 0D 0L 0D **6** Drawers 0L 0D 0D 0L 12 0D 0D 0D 0L 6 drawers with 6 drawers with 6 drawers with 6 drawers with 64 compartments 72 compartments 68 compartments 64 compartments 6830301016 6830301035 6830301037 6830301036 0D 0D 0D 0D **5** Drawers 4 Drawers 0D

4 drawers with

29 compartments **6830301018** 

#### PRE-ENGINEERED MODULAR DRAWER CABINETS

#### LAYOUT KITS

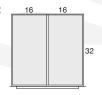
#### **STANDARD WIDTH CABINET - 30" WIDE**

**How to Order:** 

Complete the part number with one of the following drawer numbers:

 for 04 & 05 for 06 & 07 for 08 & 09 **100** for 10+

**Example:** 



2 compartments NF0A \_\_\_3030 drawer number The catalog number for the pre-engineered layout kit for a 04 and 05 drawer number with 2 compartments is:

NF0A0453030

#### **Usable Height**

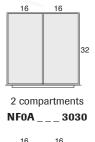
Use the chart below to identify "Usable Height" dimensions for the specific drawer numbers.

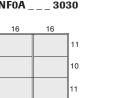
Drawer Nur Segmen		04	05	06	07	08	09	10	11	12	13	14	15	16	17	18
Usable He	ight	2-1/4"	3"	3-7/8"	4-5/8"	5-3/8"	6-1/4"	7"	7-3/4"	8-1/2"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-1/4"
Side Heig	ght	1-7	7/8"	3	3"	4-3	/8"	6-1/4"								
Front Heig	ght	3-1/16"	3-7/8"	4-5/8"	5-7/16"	6-3/16"	7"	7-3/4"	8-9/16"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-5/16"	14-1/16"

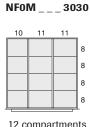
#### **Compartment Size**

The chart below identifies individual compartment sizes found in the layout kit illustrations.

Compartment Siz	e 3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Dimension	1-7/8"	2-11/16"	3-1/2"	4-1/4"	5-1/16"	5-7/8"	6-11/16"	7-1/2"	8-1/4"	9-1/16"	9-7/8"	10-11/16"	11-1/2"	12-1/4"	13-1/16"
Compartment Siz	e 18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Dimension	13-7/8"	14-11/16"	15-1/2"	16-1/4"	17-1/16"	17-7/8"	18-11/16"	19-1/2"	20-1/4"	21-1/16"	21-7/8"	22-11/16"	23-7/16"	24-1/4"	25-1/16"

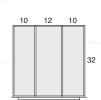






6 compartments

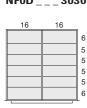












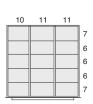
12 compartments NFOR \_ \_ \_ 3030







8 compartments NFHH \_ \_ \_ 3030











9 compartments  $NFOC\,\_\,\_\,\,3030$ 



16 compartments NF0P \_ \_ \_ 3030

For the drawer and housing heights and housing footprints.



## PRE-ENGINEERED MODULAR DRAWER CABINETS LAYOUT KITS

#### **STANDARD WIDTH CABINET - 30" WIDE**



18 compartments **NFAH** \_ \_ \_ **3030** 



25 compartments **NF0G** \_ \_ \_ **3030** 



32 compartments

NF0J \_ \_ \_ 3030



16 plastic bins 6"w x 6"d & partition NFCC0453030 04 & 05 NFCC0673030 06 & 07



64 plastic bins 3"w x 3"d & partition **NFAA0453030** 04 & 05

NFAA0673030 06 & 07



20 compartments

NF0K \_ \_ \_ 3030



30 compartments

NFAF \_\_\_ 3030



36 compartments

NF0H \_ \_ \_ 3030



24 plastic bins 3"w x 6"d 6"w x 6"d & partition NFBC0453030 04 & 05 NFBC0673030 06 & 07



80 compartments 2-1/2"w x 1-7/8"d 4 quarter trays **NFDD0453030** 04 & 05



24 compartments

NF0E \_ \_ \_ 3030



32 compartments

NFAJ \_ \_ \_ 3030



40 compartments

NFMM \_ \_ \_ 3030



32 plastic bins 3"w x 6"d & partition **NFBB0453030** 04 & 05 **NFBB0673030** 06 & 07



140 compartments 1-3/16"w x 1-7/8"d 4 quarter trays **NFEE0453030** 04 & 05



48 compartments

NFTT \_ \_ \_ 3030



48 plastic bins 3"w x 6"d 3"w x 3"d & partition

NFBA0453030 04 & 05 NFBA0673030 06 & 07



2 Hanging File Frames **NFHF1003030** 14+

For the drawer and housing heights and housing footprints.

#### PRE-ENGINEERED MODULAR DRAWER CABINETS OVERHEAD UNITS

- Provides additional bulk storage above cabinets
- Flat bottom attaches directly to cabinet top below (Fasteners are included. No drilling)
- Shipped pre-assembled to lower cabinet when ordered together



Choose Overhead Unit size and configuration.

Next specify the housing and drawer colors from the 49 cabinet/drawer-door color combinations below by adding a prefix to the part number.





2a. Enter the LETTER designation for the HOUSING color 2b. Enter the LETTER designation for the DRAWER color



Determine locking system. Use either; N for No locking system, L for standard locking system or 1 for keyed alike when ordered with lower cabinet. Add the locking system digit as a suffix to the part number.

#### **EXAMPLE**

The part number for the overhead unit shown is a double unit. 59-5/8" wide in dove gray, multiple drawer access, standard locking system:

DD35603010550L





#### Slender

(22-13/16" Wide)

Base shelf and 1 adjustable shelf without base channels

N27223010500N

24-7/8" Height

Base shelf and 1 adjustable shelf behind 1 lockable swing door without base channels

N27223010550\_

Base shelf and 1 adjustable shelf without base channels

N31223010500N

28" Height

Base shelf and 1 adjustable shelf behind 1 lockable swing door without base channels

N31223010550\_

Base shelf and 1 adjustable shelf without base channels

N35223010500N

31-1/8" Height

Base shelf and 1 adjustable shelf behind 1 lockable swing door without base channels

N35223010550

#### Standard

(30" Wide)

Base shelf and 1 adjustable shelf without base channels

N27303010500N

Base shelf and 1 adjustable shelf behind 1 lockable swing door without base channels

N27303010550\_

Base shelf and 1 adjustable shelf without base channels

■ N31303010500N

Base shelf and 1 adjustable shelf behind 1 lockable swing door without base channels

N31303010550\_

Base shelf and 1 adjustable shelf without base channels

N35303010500N

Base shelf and 1 adjustable shelf behind 1 lockable swing door without base channels

N35303010550

#### Medium

(36-3/8" Wide)

Base shelf and 1 adjustable shelf without base channels

N27363010500N

Base shelf and 1 adjustable shelf behind 1 lockable swing door without base channels

N27363010550\_

Base shelf and 1 adjustable shelf without base channels

N31363010500N

Base shelf and 1 adjustable shelf behind 1 lockable swing door without base channels

N31363010550\_

Base shelf and 1 adjustable shelf without base channels

N35363010500N

Base shelf and 1 adjustable shelf behind 1 lockable swing door without base channels

N35363010550

#### **Extra**

(44-3/8" Wide)

Base shelf and 1 adjustable shelf without base channels

N27453010500N

Base shelf and 1 adjustable shelf behind 2 lockable swing doors without base channels

N27453010550\_

Base shelf and 1 adjustable shelf without base channels

■ N31453010500N

Base shelf and 1 adjustable shelf behind 2 lockable swing doors without base channels

N31453010550

Base shelf and 1 adjustable shelf without base channels

N35453010500N

Base shelf and 1 adjustable shelf behind 2 lockable swing doors without base channels

■■ N35453010550

**Double** 

(59-5/8" Wide)

Base shelf and 1 adjustable shelf without base channels

N27603010500N

Base shelf and 1 adjustable shelf behind 2 lockable swing doors without base channels

N27603010550\_

Base shelf and 1 adjustable shelf without base channels

■ N31603010500N

Base shelf and 1 adjustable shelf behind 2 lockable swing doors without base channels

N31603010550\_

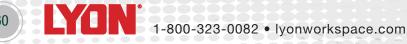
Base shelf and 1 adjustable shelf without base channels

N35603010500N

Base shelf and 1 adjustable shelf behind 2 lockable swing doors without base channels

N35603010550

Note: Overhead cabinet width must match width of lower cabinet; exception, double overhead cabinets at 59-5/8" wide can be assembled over two (2) standard cabinets which are 30" wide, keep in mind this installation will produce a 3/8" gap on either side of the overhead unit. Field installation only.





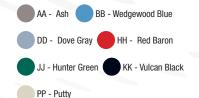
#### PRE-ENGINEERED MODULAR DRAWER CABINETS SHELF UNITS WITH DOORS

Each unit consists of a base shelf and an adjustable shelf behind a lockable swing

Slender, Standard, and Medium units include one lockable swing door.

Extra and Double units include one lockable swing door and one swing door.

- Specify color (add the two (2) letter digit as a prefix to the part number from the color options below)
- Determine locking system. Use either; N for No locking system, L for standard locking system. Add the locking system digit as a suffix to the part number





	Slender 22-13/16" Wide	Standard 30" Wide	Medium 36-3/8" Wide	Extra 44-3/8" Wide	Double 59-5/8" Wide
<b>Desk</b> 26-7/8" High	■■ N27223010020_	■ N27303010020_	■■ N27363010020_	■■ N27453010020_	■■ N27603010020_
<b>Table</b> 30-1/8" High	■■N31223010070_	■■ N31303010070_	■■ N31363010070_	■■ N31453010070_	■■ N31603010070_
Bench 33-1/4" High	■■ N35223010060_	■■ N35303010060_	■■ N35363010060_	■■ N35453010060_	■■ N35603010060_
Mid-Range 37-3/16" High	■■N40223010080_	■■N40303010080_	■■N40363010080_	■■ N40453010080_	■■ N40603010080_
Counter 44-1/4" High	■■ N49223010210_	■■ N49303010210_	■■ N49363010210_	■■ N49453010210_	■■ N49603010210_
Eye-Level 59-1/4" High	■■ N68223010220_	■■ N68303010220_	■■ N68363010220_	■■ N68453010220_	■■ N68603010220_

### PRE-ENGINEERED MODULAR DRAWER CABINETS OPEN SHELF UNITS

Each unit comes with a base shelf and an adjustable shelf.

 Specify color (add the two (2) letter digit as a prefix to the part number from the color options below)

AA - Ash BB - Wedgewood Blue

DD - Dove Gray HH - Red Baron

JJ - Hunter Green KK - Vulcan Black

PP - Putty



	Slender 22-13/16" Wide	Standard 30" Wide	Medium 36-3/8" Wide	Extra 44-3/8" Wide	Double 59-5/8" Wide
<b>Desk</b> 26-7/8" High	■■ N27223010030N	■■ N27303010030N	■■ N27363010030N	■■ N27453010030N	■■ N27603010030N
<b>Table</b> 30-1/8" High	■■ N31223010080N	■■ N31303010080N	■■ N31363010080N	■■ N31453010080N	■■ N31603010080N
Bench 33-1/4" High	■■ N35223010130N	■■ N35303010130N	■■ N35363010130N	■■ N35453010130N	■■ N35603010130N
<b>Mid-Range</b> 37-3/16" High	■■ N40223010090N	■■ N40303010090N	■■ N40363010090N	■■ N40453010090N	■■ N40603010090N
Counter 44-1/4" High	■■ N49223010220N	■■ N49303010220N	■■ N49363010220N	■■ N49453010220N	■■ N49603010220N
<b>Eye-Level</b> 59-1/4" High	■■ N68223010230N	■■ N68303010230N	■■ N68363010230N	■■ N68453010230N	■■ N68603010230N



#### Various mobile cabinet sizes provide a workshop on wheels.

- Includes easy-to-assemble tubular handle, rubber end caps, and fastening hardware.
- Cabinet built with polyolefin (2) fixed and (2) swivel with brake, 6" dia. x 2" w casters (2,800 lb. capacity) that do not mar floors
- Drawer units feature single drawer access
- Drawer layout kits include black polyester mesh insert. Layout Kit part numbers can be found on the product illustrations on the right side of the drawers. To determine the compartment configuration see lyonworkspace.com/cat/ modular-cabinets/modular-drawer-layout-kits.
- Choose layout kit installation: Enter i for INSTALLED KIT Enter 0 for EMPTY DRAWERS
- Use the chart below to identify "Usable Height" dimensions for the specific drawer numbers.

#### PRE-**ENGINEERED MOBILE CABINETS**



 Next specify the housing and drawer colors from the 49 cabinet/drawerdoor color combinations below by adding a prefix to the part number.

Cat. No.\*

NRT3030NN00

NRT3630NN00

NRT4530NN00

Enter the LETTER designation for the HOUSING color Enter the LETTER designation for the DRAWER color



		J - Hunter Green		K - Vulcan Black		P - Putty
--	--	------------------	--	------------------	--	-----------

Drawer Number	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18
Usable Height	2-1/4"	3"	3-7/8"	4-5/8"	5-3/8"	6-1/4"	7"	7-3/4"	8-1/2"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-1/4"
Drawer Size	1-7	'/8''	3	"	4-3	/8"					6-1/4"				<b>——</b>

## Options

#### Hardwood Tops

- Kiln-dried hard maple, birch or beech grade selects and
- 1-3/4" thick, 28" deep with 3/16" rounded edges
- Flush to housing sides
- Finished with a two-coat moisture resistant sealer
- Field or factory installed, add an I for Installed or a K for Kitted to the suffix of the part number

Cat. No.*	Housing	Top Size
NFNHT3030NN00_	Standard	30"w
NFNHT3630NN00_	Medium	36-3/8"w
NFNHT4530NN00_	Extra	44-3/8"w

Housing

Standard

Medium

Extra

**Top Size** 

30"w

36-3/8"w

44-3/8"w



#### Steel Retainer Top with Vinyl Mat

- Retains small parts from rolling off top of mobile cabinets
- Heavy-gauge steel top 28-1/4"d, with 3/4" raised edges on all four sides. Flush with all edges of cabinet
- Includes black duraflex vinyl mat
- Ships pre-assembled when ordered with cabinet
- Field or factory installed, add an I for Installed or a K for Kitted to the suffix of the part number
- Specify color (add the two (2) letter digit as a prefix from below)

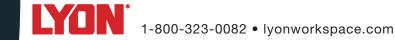




#### Black Polyester Mesh Liner

•1/8"t x 25-3/8"d

Cat. No.*	Drawer	Width		
NFNML3030NN00K	Standard	25-3/8"		
NFNML3630NN00K	Medium	31-3/4"		
NFNML4530NN00K	Extra	39-3/4"		



#### PRE-ENGINEERED MOBILE CABINETS

#### Standard (30" Wide)



4 drawers with 21 compartments overall height = 35-1/2"

S3130301009



6 drawers with 75 compartments overall height = 38-5/8"

S3530301019



5 drawers with 92 compartments overall height = 38-5/8"

S3530301020



8 drawers with 24 compartments overall height = 42-9/16"

S4030301020

#### Medium (36-3/8" Wide)



6 drawers with 108 compartments overall height = 38-5/8"

S3536301021



5 drawers with 104 compartments overall height = 38-5/8"

S3536301022



5 drawers with 84 compartments overall height = 42-9/16"

S4036301021

#### **Extra** (44-3/8" Wide)



5 drawers with 92 compartments overall height = 38-5/8"

S3545301020



5 drawers with 64 compartments overall height = 38-5/8"

S3545301023



8 drawers with 44 compartments overall height = 42-9/16"

S4045301020

#### Side-by-side cabinets provide a workshop on wheels.

- Includes easy-to-assemble tubular handle. rubber end caps, and fastening hardware.
- Cabinet built with polyolefin (2) fixed and (2) swivel with brake, 6" dia. x 2" w casters (2,800 lb. capacity) that do not mar floors
- Drawer units feature single drawer access
- Cabinet and door locks are keyed-alike
- Drawer layout kits include black polyester mesh insert. Layout Kit part numbers can be found on the product illustrations on the right side of the drawers. To determine the compartment configuration see lyonworkspace.com/ cat/modular-cabinets/modular-drawer-layout-kits.
- Choose layout kit installation: Enter i for INSTALLED KIT Enter 0 for EMPTY DRAWERS
- Use the chart below to identify "Usable Height" dimensions for the specific drawer numbers.

#### PRE-**ENGINEERED MOBILE WORKSTATIONS**



 Next specify the housing and drawer colors from the 49 cabinet/drawerdoor color combinations below by adding a prefix to the part number.

Enter the **LETTER** designation for the **HOUSING** color Enter the LETTER designation for the DRAWER color

B - Wedgewood Blue D - Dove Gray

J - Hunter Green K - Vulcan Black

Drawer Number	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18
Usable Height	2-1/4"	3"	3-7/8"	4-5/8"	5-3/8"	6-1/4"	7"	7-3/4"	8-1/2"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-1/4"
Drawer Size	1-7	'/8"	3	3"	4-3	/8"					6-1/4"				



#### Hardwood Tops

- Kiln-dried hard maple, birch or beech grade selects and better
- 1-3/4" thick, 28" deep with 3/16" rounded edges
- Flush to housing sides
- Finished with a two-coat moisture resistant sealer
- Field or factory installed, add an I for Installed or a K for Kitted to the suffix of the part number

Cat. No.*	Housing
NFNHT4530NN00_	2 Slender - 45-5/8"w
NFNHT6030NN00_	2 Standard - 60"w

Housing

2 Slender - 45-5/8"w

2 Standard - 60"w

Cat. No.\*

NRT4530NN00

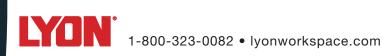
■ NRT6030NN00

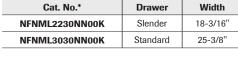


#### Steel Retainer Top with Vinyl Mat

- Retains small parts from rolling off top of mobile cabinets Heavy-gauge steel top 28-1/4"d, with 3/4" raised edges
- on all four sides. Flush with all edges of cabinet
- Includes black duraflex vinyl mat
- Ships pre-assembled when ordered with cabinet
- Field or factory installed, add an I for Installed or a K for Kitted to the suffix of the part number
- Specify color (add the two (2) letter digit as a prefix from below)







KK - Vulcan Black

#### PRE-ENGINEERED MOBILE WORKSTATIONS

#### **Bench** (39-3/4" High)



6 drawers with 108 compartments base shelf and adjustable shelf behind lockable swing door

S352230W1001 - 45-5/8"w

S353030W2001 - 60"w



5 drawers with 104 compartments base shelf and adjustable shelf behind lockable swing door

S352230W1002 - 45-5/8"w

S353030W2002 - 60"w



4 drawers with 21 compartments base shelf and adjustable shelf behind lockable swing door

S352230W1003 - 45-5/8"w

S353030W2003 - 60"w



12 drawers with 216 compartments

S352230W1004 - 45-5/8"w

S353030W2004 - 60"w



10 drawers with 208 compartments

S352230W1005 - 45-5/8"w

S353030W2005 - 60"w



8 drawers with 42 compartments

S352230W1006 - 45-5/8"w

S353030W2006 - 60"w

#### Mid-Range (43-3/4" High)



6 drawers with 58 compartments base shelf and adjustable shelf behind lockable swing door

S402230W1001 - 45-5/8"w

S403030W2001 - 60"w



5 drawers with 60 compartments base shelf and adjustable shelf behind lockable swing door

S402230W1002 - 45-5/8"w S403030W2002 - 60"w



4 drawers with 96 compartments 2 base shelves and 2 adjustable shelves behind 2 lockable swing doors

S402230W1003 - 45-5/8"w
S403030W2003 - 60"w

#### WORKBENCH CONCEPTIONS

- Choose pre-engineered units (single part number) or build your own by modifying the "consist of" lists.
- Component details can be found on pages 76-79
- All pre-engineered units feature empty drawers (no layouts) and multiple drawer locking system
- All concepts can be assembled either left or right side
- Field assembled only (easy to follow instructions provided)
- Next specify the housing and drawer colors from the 49 cabinet/drawer-door color combinations below by adding a prefix to the part number.

Enter the **LETTER** designation for the **HOUSING** color Enter the LETTER designation for the DRAWER color

• Example = **DD251WBC01** (for dove gray frame/housing and dove gray drawers)



Concept

#### Cat. No. 251WBC01

Consists	Consists of:								
Qty.	Cat. No.	Description							
1	M352230000A0L	Bench Slender Pre-Engineered Cabinet							
1	2510PL350	Bench Open Panel Leg							
1	240853	Adjustable Footrest							
1	251WHD60	Hardwood Work Surface, 60"w							



Concept

#### Cat. No. **■■251WBC02**

Consists of:		
Qty.	Cat. No.	Description
1	M352230000A0L	Bench Slender Pre-Engineered Cabinet
1	2510PL350	Bench Open Panel Leg
1	240853	Adjustable Footrest
1	251WHD60	Hardwood Work Surface, 60"w
1	251WBS60	Back Stop, 60"w
1	251WSSR	Side Stop, RH
1	251WSSL	Side Stop, LH
1	2625	12"h Shelf Riser, 60"w



#### **WORKBENCH CONCEPTIONS**



#### Cat. No. **251WBC03**

	Consists of:		
	Qty.	Cat. No.	Description
ĺ	1	M352230000A0L	Bench Slender Pre-Engineered Cabinet
	1	M352230000B0L	Bench Slender Pre-Engineered Cabinet
	1	251WHD72	Hardwood Work Surface, 72"w
- 1			





#### Cat. No. 251WBC04

Consists of:		
Qty.	Cat. No.	Description
1	M352230000A0L	Bench Slender Pre-Engineered Cabinet
1	M352230000B0L	Bench Slender Pre-Engineered Cabinet
1	251WHD72	Hardwood Work Surface, 72"w
1	251WBS72	Back Stop, 72"w
1	251WSSR	Side Stop, RH
1	251WSSL	Side Stop, LH
1	2629	18"h Shelf Riser, 72"w
1	2631	Pick Rack, 72"w





#### Cat. No. **■■251WBC05**

Consists of:		
Qty.	Cat. No.	Description
1	M352230000B0L	Bench Slender Pre-Engineered Cabinet
2	2510PL350	Bench Open Panel Leg
2	251STR36	Stringer
1	251WHD72	Hardwood Work Surface, 72"w





#### Cat. No. **■■251WBC**06

Consists of:		
Qty.	Cat. No.	Description
1	M352230000B0L	Bench Slender Pre-Engineered Cabinet
2	2510PL350	Bench Open Panel Leg
2	251STR36	Stringer
1	251WHD72	Hardwood Work Surface, 72"w
1	251WBS72	Back Stop, 60"w
1	251WSSR	Side Stop, RH
1	251WSSL	Side Stop, LH
1	2629	18"h Shelf Riser, 72"w
1	2631	Pick Rack, 72"w



#### **WORKBENCH CONCEPTIONS**

- Choose pre-engineered units (single part number) or build your own by modifying the "consist of"
- Component details can be found on pages 76-79
- All pre-engineered units feature empty drawers (no layouts) and multiple drawer locking system
- All concepts can be assembled either left or right
- Field assembled only (easy to follow instructions) provided)
- Next specify the housing and drawer colors from the 49 cabinet/drawer-door color combinations below by adding a prefix to the part number.

Enter the **LETTER** designation for the **HOUSING** color Enter the **LETTER** designation for the **DRAWER** color

Example = DD251WBC01 (for dove gray frame/ housing and dove gray drawers)



B - Wedgewood Blue

D - Dove Gray H - Red Baron

K - Vulcan Black



#### Cat. No. **■■251WBC07**

#### Consists of:

Qty.	Cat. No.	Description
1	M68303010140L	Eye-Level Standard Pre-Engineered Cabinet
1	2510PL350	Bench Open Panel Leg
1	251UCSD60	Under-Counter Shelf (set of 2)
1	250HILO	Hi-Lo Bracket Kit
1	251WHD60	Hardwood Work Surface, 60"w



#### Cat. No. **251WBC08**

#### Consists of:

Qty.	Cat. No.	Description
1	M68303010140L	Eye-Level Standard Pre-Engineered Cabinet
1	2510PL350	Bench Open Panel Leg
1	251UCSD60	Under-Counter Shelf (set of 2)
1	250HILO	Hi-Lo Bracket Kit
1	251WHD60	Hardwood Work Surface, 60"w
1	251WBS60	Back Stop 60"w
1	251WSSL	Side Stop, LH
 1	2625	12"h Shelf Riser, 60"w



## Cat. No. 251WBC09

Consists	s of:			
Qty.	Cat. No.	Description		
1	M68303010140L	Eye-Level Standard Pre-Engineered Cabinet		
1	M353030000B0L	Bench Standard Pre-Engineered Cabinet		
1	250HILO	Hi-Lo Bracket Kit		
1	251WHD72	Hardwood Work Surface, 72"w		





# Cat. No. **251WBC10**

	Consists of:		
	Qty.	Qty. Cat. No. Description	
	1	M68303010140L	Eye-Level Standard Pre-Engineered Cabinet
	1	M353030000B0L	Bench Standard Pre-Engineered Cabinet
1 <b>250HILO</b> Hi-Lo Bracket Kit		250HILO	Hi-Lo Bracket Kit
	1 <b>251WHD72</b>		Hardwood Work Surface, 72"w
	1	251WBS72	Back Stop 72"w
	1	251WSSL	Side Stop, LH
	1	2629	18"h Shelf Riser, 72"w
	1	2631	Pick Rack, 72"w





# Cat. No. **251WBC11**

Consists of:				
Qty.	Cat. No. Description			
1	M353030000A0L Bench Standard Pre-Engineered Cabir			
1	251CPL350	Bench Closed Panel Leg		
2 <b>251UCS72</b>		Under-Counter Shelf		
1	1 <b>251MDP72350</b> Bench Modesty Panel			
1 <b>251WHD72</b> Hardwood Work Surface, 72"w		Hardwood Work Surface, 72"w		





## Cat. No. **■■251WBC12**

Consist	Consists of:		
Qty.	Cat. No. Description		
1	M353030000A0L	Bench Standard Pre-Engineered Cabinet	
1	251CPL350	Bench Closed Panel Leg	
2	251UCS72	Under-Counter Shelf	
1	251MDP72350	Bench Modesty Panel	
1	251WHD72	Hardwood Work Surface, 72"w	
1	251WSSR	Side Stop, RH	
1	251WSSL	Side Stop, LH	
1	251BRS7221	21"h Bookcase Riser, 72"w	
1	251RBP7221	21"h Bookcase Riser Back Panel, 72"w	
1	<b>79020</b> Light Fixture		



- Choose pre-engineered units (single part number) or build your own by modifying the "consist of" lists.
- Component details can be found on pages 76-79
- All pre-engineered units feature empty drawers (no layouts) and multiple drawer locking system
- All concepts can be assembled either left or right side
- Field assembled only (easy to follow instructions provided)
- Next specify the housing and drawer colors from the 49 cabinet/ drawer-door color combinations below by adding a prefix to the part number.

Enter the **LETTER** designation for the **HOUSING** color Enter the LETTER designation for the DRAWER color

• Example = **DD251WBC01** (for dove gray frame/housing and dove gray drawers)

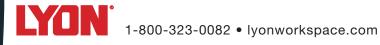




Cat. No. 251WBC13

Consists	Consists of:				
Qty.	Cat. No.	Description			
1	M353030000A0L	Bench Standard Pre-Engineered Cabinet			
1	251CPL350	Bench Closed Panel Leg			
2	251UCS72	Under-Counter Shelf			
1	251MDP72350	Bench Modesty Panel			
1	251WHD72	Hardwood Work Surface, 72"w			
1	251WSSR	Side Stop, RH			
1	251WSSL	Side Stop, LH			
1	251BRS7221	21"h Bookcase Riser, 72"w			
1 <b>251RBP7221</b>		21"h Bookcase Riser Back Panel, 72"w			
1	<b>79020</b> Light Fixture				
2	251BKCD270M	Bookcase with Doors, 36"w			







# Cat. No. 251WBC14

Consists of:				
Qty. Cat. No. Descri		Description		
1	M353030000A0L	Bench Standard Pre-Engineered Cabinet		
1	M353030000B0L	Bench Standard Pre-Engineered Cabinet		
1	251WHD90	Hardwood Work Surface, 90"w		





# Cat. No. **251WBC15**

Consist	s of:		
Qty.	Cat. No.	Description	
1	M353030000A0L	Bench Standard Pre-Engineered Cabinet	
1	M353030000B0L	Bench Standard Pre-Engineered Cabinet	
1	251WHD90	Hardwood Work Surface, 90"w	
1	251BRS9021	Bookcase Riser	





# Cat. No. **■■251WBC16**

Consists of:				
Qty.	Cat. No.	Description		
1	M353030000A0L	Bench Standard Pre-Engineered Cabinet		
1	M353030000B0L	Bench Standard Pre-Engineered Cabinet		
1	251WHD90	Hardwood Work Surface, 90"w		
1	251BRS9021	Bookcase Riser		
3	251BKCD270	Bookcase with Doors, 30"w		



- Choose pre-engineered units (single part number) or build your own by modifying the "consist of" lists.
- Component details can be found on pages 76-79
- All pre-engineered units feature empty drawers (no layouts) and multiple drawer locking system
- All concepts can be assembled either left or right side
- Field assembled only (easy to follow instructions provided)
- Next specify the housing and drawer colors from the 49 cabinet/ drawer-door color combinations below by adding a prefix to the part number.

Enter the LETTER designation for the HOUSING color Enter the LETTER designation for the DRAWER color

• Example = **DD251WBC01** (for dove gray frame/housing and dove gray drawers)







### Cat. No. 251WBC17

Consists of:				
Qty. Cat. No. Description		Description		
1	M353030000A0L	Bench Standard Pre-Engineered Cabinet		
1 M353030000B0L		Bench Standard Pre-Engineered Cabinet		
1 <b>2510PL350</b>		Bench Open Panel Leg		
1	251WHD90	Hardwood Work Surface, 90"w		
1         251WHD60         Hardwood Work Su           1         250SPLICE         Splice Plate Kit		Hardwood Work Surface, 60"w		
		Splice Plate Kit		





Concept 18

Cat. No. **■■251WBC18** 

	Consists of:			
Qty. Cat. No.		Cat. No.	Description	
	1	M353030000A0L	Bench Standard Pre-Engineered Cabinet	
	1	M353030000B0L	Bench Standard Pre-Engineered Cabinet	
	1	2510PL350	Bench Open Panel Leg	
1 <b>251WHD90</b> Hardwood Work Surface, 90"w		Hardwood Work Surface, 90"w		
1 <b>251WHD60</b> Hardwood Work Surface, 60"w		Hardwood Work Surface, 60"w		
	1	250SPLICE	Splice Plate Kit	
	2	251BRS6021	Bookcase Riser	
	2	251RBP6021	Bookcase Riser Back Panel	
	1	251BCR3021	Bookcase Corner Riser	
	2	2 <b>79020</b> Light Fixture		





Cat. No. **■■251WBC19** 

Consists of:			
Qty. Cat. No.		Description	
1 M353030000A0L		Bench Standard Pre-Engineered Cabinet	
1	M353030000B0L	Bench Standard Pre-Engineered Cabinet	
1	2510PL350	Bench Open Panel Leg	
1	251WHD90	Hardwood Work Surface, 90"w	
1	251WHD60	Hardwood Work Surface, 60"w	
1	250SPLICE	Splice Plate Kit	
2	251BRS6021	Bookcase Riser	
2	251RBP6021	Bookcase Riser Back Panel	
1 251BCR3021		Bookcase Corner Riser	
2	79020	Light Fixture	
4	251BKCD270	Bookcase with Doors, 30"w	

# **WORKBENCH ACCESSORIES**

#### Modular storage systems that provide flexibility with a custom building

block approach to storage that maximizes use of cubic space. Tackle your storage project by first determining your size requirement. Then work your way through the accessories and configure a workbench that is custom built for your space requirements.

#### Color Selection Determine which color you need and add the

digits as a prefix to part numbers.





#### **Modular Drawer Cabinets**

KK - Vulcan Black

Choose from any Standard Pre-Engineered Cabinet (pages 49-57)

Note: Consider cabinets with Multiple Drawer Access (M) locking, since tipping is highly unlikely.



#### **Panel Legs**

- One-piece, heavy-gauge welded frame pre-punched
- Supplied with knock-outs for customer supplied electrical outlet
- Supplied with leg levelers and mounting hardware
- Match panel leg height to cabinet height chosen

#### Specify color

Open Panel Leg (for industrial applications)

No. 2510PL270 - Desk, 26-7/8"H No. **2510PL310** - Table, 30-1/8"H

No. 2510PL350 - Bench, 33-1/4"H

No. 2510PL400 - Mid-Range, 37-3/16"H

No. **2510PL490** - Counter, 44-1/4"H

Closed Panel Leg (for office applications)

No. 251CPL270 - Desk. 26-7/8"H

No. **251CPL310** - Table, 30-1/8"H

No. 251CPL350 - Bench, 33-1/4"H No. **251CPL400** - Mid-Range, 37-3/16"H

No. **251CPL490** - Counter, 44-1/4"H

Work Surfaces - Custom lengths for all work surfaces are available on special request.



**Laminate (WLT)** = Particle board core with plastic laminate cover.

- Ideal for light-duty applications
- 180° soft edge, chip resistant
- Color = Putty or Dove Gray Only Specify color

**No. 251WLT30** - 30"d x 1-5/8"h x 30"w

**No. 251WLT45** - 30"d x 1-5/8"h x 45"w

**No. 251WLT60** - 30"d x 1-5/8"h x 60"w

**No. 251WLT72** - 30"d x 1-5/8"h x 72"w

**No.** ■ **251WLT84** - 30"d x 1-5/8"h x 84"w

**No. 251WLT90** - 30"d x 1-5/8"h x 90"w

**No.** ■ **251WLT96** - 30"d x 1-5/8"h x 96"w

**No. 251WLT120** - 30"d x 1-5/8"h x 120"w



**Hardwood (WHD)** = Solid-laminated with rounded edges and sealed finish.

- Ideal for precision work
- · Sealed Kiln-dried hardwoods
- 3/16" radius edges

**No.251WHD30** - 30"d x 1-3/4"h x 30"w

**No. 251WHD45** - 30"d x 1-3/4"h x 45"w

**No. 251WHD60** - 30"d x 1-3/4"h x 60"w

**No. 251WHD72** - 30"d x 1-3/4"h x 72"w

**No. 251WHD84** - 30"d x 1-3/4"h x 84"w

**No. 251WHD90** - 30"d x 1-3/4"h x 90"w

**No. 251WHD96** - 30"d x 1-3/4"h x 96"w

**No. 251WHD120** - 30"d x 1-3/4"h x 120"w



· Not for use with two panel legs Specify color

**No. 251WSL30** - 30"d x 1-3/4"h x 30"w **No.** ■ **251WSL45** - 30"d x 1-3/4"h x 45"w

**No. 251WSL60** - 30"d x 1-3/4"h x 60"w

**No.** ■ **251WSL72** - 30"d x 1-3/4"h x 72"w

No. **251WSL84** - 30"d x 1-3/4"h x 84"w **No.** ■ **251WSL90** - 30"d x 1-3/4"h x 90"w

**No.** ■ **251WSL96** - 30"d x 1-3/4"h x 96"w



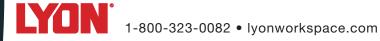
**Stainless (WST)** = 16 Gauge type 304, #4 finish formed stainless steel cover over Industrial Grade Particle Board (IGPB).

- For the ultimate workbench application
- Edges are wrapped and welded

**No. 251WST30** - 30"d x 1-5/8"h x 30"w **No. 251WST45** - 30"d x 1-5/8"h x 45"w **No. 251WST60** - 30"d x 1-5/8"h x 60"w

**No. 251WST72** - 30"d x 1-5/8"h x 72"w **No. 251WST84** - 30"d x 1-5/8"h x 84"w

**No. 251WST90** - 30"d x 1-5/8"h x 90"w **No. 251WST96** - 30"d x 1-5/8"h x 96"w **No. 251WST120** - 30"d x 1-5/8"h x 120"w



## **WORKBENCH ACCESSORIES**



#### **Stringers for Cabinet-to-Leg Configuration**

• Formed steel channel attaches panel leg to cabinet with mounting hardware supplied

#### **Used with Standard Cabinet**

No. 251STR60 No. 251STR72

No. 251STR84

No. 251STR90

No. 251STR96

No. 251STR108

No. 251STR120

**Stringers for Leg-to-Leg Configuration** 

· Formed steel channel attaches panel leg to panel leg with mounting hardware supplied Specify color

No. **251STR30WB** - 30"W

No. **251STR45WB** - 45"W

No. **251STR60WB** - 60"W

No. **251STR72WB** - 72"W

No. **251STR84WB** - 84"W

No. **251STR90WB** - 90"W

No. 251STR96WB - 96"W

No. **251STR120WB** - 120"W

#### **Under-Counter Shelves for Cabinet-to-Leg Configuration**

- Provides additional storage space below work surface
- 150 lb. evenly distributed weight capacity, 12-1/2" deep
- · Formed steel panel attaches to panel leg and cabinet with brackets and hardware supplied Specify color

#### **Used with Standard Cabinet**

No. 251UCS60

No. 251UCS72

No. 251UCS84

No. ■ 251UCS90

No. 251UCS96

No. 251UCS108

No. 251UCS120

#### **Under-Counter Shelves Side-Mounted to Cabinet**

· Available in pairs for work surfaces side-mounted to the cabinet using a Hi-Lo Bracket. Specify color

for 60"w Work Surface

**No. ■ 251UCSD60** - 2 shelves

for 72"w Work Surface
No. ■ 251UCSD72 - 2 shelves

#### **Modesty Panel**

- Provides privacy below for workbench applications
- Formed steel panel attaches panel leg to cabinet with supplied hardware
- Match modesty panel size to width of work surface and cabinet

for 60"w Work Surface with Desk/Table Height Cabinet

No. 251MDP60270 - Standard Cabinet

for 60"w Work Surface with Bench/Mid-Range Height Cabinet

No. 251MDP60350 - Standard Cabinet

for 72"w Work Surface with Desk/Table Height Cabinet

No. 251MDP72270 - Standard Cabinet

for 72"w Work Surface with Bench/Mid-Range Height Cabinet

No. 251MDP72350 - Standard Cabinet



## WORKBENCH ACCESSORIES

Modular storage systems that provide flexibility with a custom building block approach to storage that maximizes use of cubic space. Tackle your storage project by first determining your size requirement. Then work your way through the accessories and configure a workbench that is custom built for your space requirements.

Color Selection Determine which color you need and add the two letter





#### **Bookcase Risers**

- Designed to support the weight of up to three, loaded Bookcases
- · Corner riser used to join two adjacent ends (includes Back Panel). Attaches to work surface with supplied hardware
- Hardware supplied to support the optional No. 79020 Light Fixture

Bookcase Riser Specify color

**No.** ■ **251BRS6018** - 60"w x 14"d x 18"h **No.** ■ **251BRS6021** - 60"w x 14"d x 21"h No. ■ 251BRS6024 - 60"w x 14"d x 24"h **No.** ■ **251BRS7218** - 72"w x 14"d x 18"h **No.** ■ **251BRS7221** - 72"w x 14"d x 21"h No. **251BRS7224** - 72"w x 14"d x 24"h **No.** ■ **251BRS9018** - 90"w x 14"d x 18"h **No.** ■ **251BRS9021** - 90"w x 14"d x 21"h No. ■ 251BRS9024 - 90"w x 14"d x 24"h

Bookcase Corner Riser Specify color

**No. 251BCR3018** - 90"w x 14"d x 18"h **No.** ■ **251BCR3021** - 90"w x 14"d x 21"h No. **251BCR3024** - 90"w x 14"d x 24"h

#### **Bookcase Riser Back Panels**

- · Protected cord access holes in all four corners
- Formed steel panel attaches to Riser with hardware supplied. Specify color

**No.** ■ **251RBP6018** - 60"w x 18"h **No. 251RBP6021** - 60"w x 21"h

No. ■ 251RBP6024 - 60"w x 24"h **No.** ■ **251RBP7218** - 72"w x 18"h

**No.** ■ **251RBP7221** - 72"w x 21"h

**No.** ■ **251RBP7224** - 72"w x 24"h

No. ■ 251RBP9018 - 90"w x 18"h

**No.** ■ **251RBP9021** - 90"w x 21"h

**No.** ■ **251RBP9024** - 90"w x 24"h

#### Bookcases

- One false bottom shelf and one adjustable shelf included with 100 lb. capacity each. Both shelves will match color of the doors
- · Overhead storage unit attaches to riser with supplied hardware
- · Can be wall-mounted, hardware not included

30"W without lockable swing doors Specify color

**No. 251BKC270** - 30"w x 14"d x 24-3/4"h

**No.** ■ **251BKC350** - 30"w x 14"d x 31-1/8"h

30"W with lockable swing doors Specify color

**No.** ■ **251BKCD270** - 30"w x 14"d x 24-3/4"h

**No.** ■ **251BKCD350** - 30"w x 14"d x 31-1/8"h

36"W without lockable swing doors Specify color

**No.** ■ **251BKC270M** - 36"w x 14"d x 24-3/4"h

**No.** ■ **251BKC350M** - 36"w x 14"d x 31-1/8"h

36"W with lockable swing doors Specify color

**No.** ■ **251BKCD270M** - 36"w x 14"d x 24-3/4"h

**No.** ■ **251BKCD350M** - 36"w x 14"d x 31-1/8"h

#### **Adjustable Footrest**

- Multi-formed, reinforced steel channels pre-punched for assembly
- Sleeved and adjustable for many length combinations Specify color

**No. 240853** - 27" to 46-1/4"

**No. 240854** - 46-1/4" to 69"

No. **240855** - 18" to 29"



## **WORKBENCH ACCESSORIES**



#### **Side Stops**

- Front tapered to 1-1/2" above work surface with rounded front edge. Extends 3" above work surface
- Includes mounting fasteners

#### Specify color

No. 251WSSR - Right Side No. 251WSSL - Left Side

#### **Back Stops**

- Extends 3" above work surface
- Match the length of the Back Stop to the work surface width chosen
- Includes mounting fasteners

#### Specify color

No. **251WBS60** - 60"W No. **251WBS84** - 84"W No. **251WBS72** - 72"W No. **251WBS90** - 90"W

#### **Shelf Risers**

· Match the width of the Shelf Riser to the work surface width chosen

Specify color

#### 60"w Work Surface

72"w Work Surface **No. 2625** - 12"h x 10-1/2"d No. **2626** - 12"h x 10-1/2"d **No. 2628** - 18"h x 14"d **No. 2629** - 18"h x 14"d

#### **Pick Racks**

- Allows easy hanging of plastic bins for additional on-hand storage
- · Match the width of the Pick Rack to the Shelf Riser width chosen

#### Specify color

No. **2630** - 60"w No. **2631** - 72"w

#### Plastic Bins (Color - blue only)

· Impervious to most solvents and corrosives

**No. 78203** - 4-1/8"w x 4-1/8"d x 3"h

**No. 78206** - 4-1/8"w x 7-1/4"d x 3"h

**No. 78209** - 5-7/8"w x 11-1/2"d x 5"h

#### Outlet Strip (Color - light gray only)

- Easily attaches to any flanged surface
- UL approved for 15 AMPS @ 125V
- Match the length of the Outlet Strip to the work surface width chosen

No. 2662 - 5 outlets - 60"w

No. 2663 - 8 outlets - 72" w

### **Hi-Lo Bracket Kit**

- Allows for mounting worksurface directly to the side of a cabinet
- Galvanized finish, includes mounting fasteners

## No. 250HILO

#### **Splice Plate Kit**

- Allows for attaching two (2) worksurfaces into a corner, creating an "L"
- Galvanized finish, includes mounting fasteners

No. 250SPLICE



Modular Drawer Weapons Cabinets. This high density storage solution provides a maximum level of security in an organized and efficient storage footprint.

- Meets the requirements of paragraph 4 of the Small Arms Storage Rack Certification Document; part of AR 190-11 for the physical security of arms, ammunition and explosives
- Integrated locking system using eternal lock bars (see facing page) at both vertical drawer ends provides for ultimate security (padlock not included)
- Rubber-coated gun partitions and foam inserts for pistols protect and secure weapons within each drawer
- All drawers feature a bottom polyester mesh liner for weapon surface protection

#### ACCESSORIES:

- Choose a hardwood top work surface from page 76 or
- Add an Overhead Unit for the bulk storage of ancillary items from pages 60-61.

# PRE-ENGINEERED UNITS - EYE-LEVEL - 59-1/4"H X 28-1/4"D

# Rifle Storage

Extra (44-3/8"w)



XXN6845300WPNi 40 Weapons A4, MP542, M1200, M16, M4, M4A1

Double (59-5/8"w)



XXN6860300WPNi 40 Weapons CAR15, M-1A, M24, M16 w/M203

# **Pistol Storage**

Slender (22-13/16"w)



XXN6822300WPNi 220 Pistols

Standard (30"w)

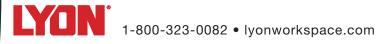


XXN6830300WPNi 320 Pistols

Medium (36-3/8"w)



XXN6836300WPNi 400 Pistols



# ADDITIONAL WEAPONS CABINET ACCESSORIES

To add options to your weapon storage cabinet please see below. Keep in mind that there is a drawer height minimum as referenced on this page, or contact Customer Service at 1-800-323-0082. Dimensions listed are the clear inside dimensions of the drawer.

## **Partitions**

(Rifle Storage)

\*Weapons length must be less than 39-1/4" for storage in "Extra" (39-1/2"w) Drawer



Weapon Model	Drawer Insert Part Number (includes drawer liner)	Minimum Drawer Height	EXTRA (39-1/2"w)	Weapons per Drawer DOUBLE (54-11/16"w)	
	SU	BMACHINE G	UN		
A4	250GSP1	13	8		
A4	250GSP3	13		15	
A5	250GSP1	14	8		
A5	250GSP3	14		15	
MP5A2	250GSP1	13	8		
MP5A2	250GSP3	13		15	
MP5A3	250GSP1	14	8		
MP5A3	250GSP3	14		15	
M3A1	250GSP5	12	11		
M3A1	250GSP6	12		15	
SD	250GSP1	14	8		
SD	250GSP3	14		15	
· ·		CARBINE			
CAR15	250GSP2	13		8	
M4	250GSP1	13	8		
M4	250GSP3	13		15	
M4A1	250GSP1	13	8		
M4A1	250GSP3	13		15	
	ľ	MACHINE GU	N		
MAG-58	250GSP4	16		5	
M240B	250GSP4	16		5	
M240G	250GSP4	16		5	
M249	250GSP4	16		5	
		SHOTGUN			
M1200*	250GSP1	13	8		
M1200	250GSP2	13		8	
·		RIFLE			
M16*	250GSP1	13	8		
M16	250GSP2	13		8	
M16 w/ M203	250GSP2	13		8	
M-1A	250GSP2	13		8	
		SNIPER RIFLI			
M-24	250GSP2	13		8	
		BARREL			
M2	250GSP2	10		8	



	Drawer	All I	
Drawer Width	Insert Part Number (includes drawer liner)	Minimum Drawer Height	Weapons per Drawer
Slender (17-15/16")	250PSF1	13	44
Standard (25-1/8")	250PSF2	13	64
Medium (31-1/2")	250PSF3	13	80
Extra (39-1/2")	250PSF4	13	100
Double (54-11/16")	250PSF5	13	140

## **Foam Insert**

(Rifle Storage for Machine Guns)

Weapon Model	Drawer Insert Part Number (includes drawer liner)	Minimum Drawer Height	Weapons per Drawer DOUBLE (54-11/16"w)	
M2	250GSF1	14	4	
M60	250GSF2	13	4	
MK19	250GSF3	13	2	



## **External Lock Bar**

• Secures all drawers with hinged bar (padlock not included)



# **ALL-WELDED SHELF CABINETS**

- All-welded 14-gauge steel construction provides a payload capacity of 1,450 lbs. per shelf
- Heavy-duty steel doors have a padlock hasp (lock not included) and heavy-duty 5/16" brass-pin hinge plates securely welded to each door
- Shelves bolt securely into welded keyhole slots and can be repositioned
- Secure, 3-point locking system on doors features 3/8" latch rod and 3/16" latch plate
- 4" high legs welded to cabinet forklift base allows for easy movement anywhere in your facility
- Additional shelves can be added for increased versatility
- Ships assembled





**Available with Diamond Perf Doors** 







WxDxH	No. of Shelves	Shelf Capacity	Standard Doors Cat. No.	Diamond Perf Doors Cat. No.	Extra Shelf
36" x 21" x 82"	4	1,450 lbs.	1114°	1114DP	11161•
36" x 24" x 82"	4	1,450 lbs.	1115•	1115DP	11191
48" x 24" x 82"	4	1,450 lbs.	1120°	1120DP	1161•
60" x 24" x 82"	4	1,450 lbs.	1145°	1145DP	1146*

Note: Cabinet heights include 4"h legs

## **Features**



Heavy-duty 14-gauge flanged shelves, adjustable on 3" centers.



Rugged cast aluminum handles with 3/8" thick padlock hasp.



Three heavy-duty 5/16" diameter brass-pin hinges securely welded to each cabinet door





# ALL-WELDED COMBINATION WARDROBE CABINETS

Combines garment with package and supply item storage in one convenient unit. Includes one fixed, full-width top shelf.

- Three half-shelves adjustable on 3" centers
- Includes one coat rod to accommodate garments on hangers
- Ships assembled

WxDxH	No. of Shelves	Shelf Capacity	Cat. No.	Extra Half Shelf
36" x 24" x 82"	1 full / 3 half	1,450 lbs.	1121•	1162
48" x 24" x 82"	1 full / 3 half	1,450 lbs.	1148•	1165
60" x 24" x 82"	1 full / 3 half	1,450 lbs.	1149°	1166

Note: Cabinet heights include 4"h legs



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# ALL-WELDED COUNTER HIGH AND EYE-LEVEL SHELF CABINETS

All the same specifications of the All-Welded Shelf Cabinets (facing page) with a shorter height.

Ships assembled

WxDxH	No. of Shelves	Shelf Capacity	Cat. No.	Extra Half Shelf
36" x 21" x 64"	3	1,450 lbs.	1112•	11161•
36" x 24" x 64"	3	1,450 lbs.	1113	11191
36" x 21" x 46"	2	1,450 lbs.	1110•	11161•
48" x 24" x 64"	3	1,450 lbs.	1147•	1161•

Note: Cabinet heights include 4"h legs



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# ALL-WELDED MOBILE SHELF CABINET

Extra wide and 24" deep, also functions as a storage closet on the shop floor.

- All-welded 14-gauge construction
- Load capacity of 1,450 lbs. per shelf
- Wide, double doors for easy access
- Full-width shelves are adjustable on 3" centers
- 6" polyolefin casters 2 swivel with brakes; 2 rigid without brakes. 700 lb. capacity each, 2,800 lb. total
- Overall Size: 60"w x 24"d x 67-1/2"h
- Ships assembled. Casters preassembled, handle ships loose

No. 1170

Extra Shelf for 1170 - No. 1146•



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# **ALL-WELDED CLEARVIEW AND 4-DOOR SHELF CABINETS**

#### Quickly evaluate supply inventory without even opening the doors.

- All-welded, 14-gauge construction
- Clearview cabinets feature heavy-duty 3/16" thick Lexan® door inserts
- 14-gauge flanged shelves are adjustable on 3" centers
- Rugged cast aluminum handle features a 3/8" thick padlock hasp
- Three heavy-duty 5/16" brass-pin hinge plates welded to each door
- Additional shelves are available for customized configurations
- 4" high welded on legs
- · Forklift base allows for easy movement anywhere in your facility
- Ships assembled





# SAFETY CENTER

- Includes four full-width shelves
- Yellow finish only
- Overall Size: 48"w x 24"d x 82"h

No. 1120SC

Extra 48"w Shelf for 1120SC

No. 1161.



# **CLEARVIEW**

## **CABINET**

- Includes four full-width shelves
- Overall Size: 48"w x 24"d x 82"h

No. 1120V-

Extra 48"w Shelf for 1120V

No. 1161.



# **CLEARVIEW** SHELF/BIN CABINET

- Includes three full-width shelves
- 16 large (8-1/4"w x 14-3/4"d x 7"h) plastic parts bins
- Overall Size: 36"w x 21"d x 82"h

No. 1123V

Extra 36"w Shelf for 1123V

No. 11161•



# **CLEARVIEW MULTI-DOOR CABINET**

- Create secure storage for 4 people in a single cabinet
- Includes one full-width shelf per compartment
- Overall Size: 48"w x 24"d x 82"h

No. 11204DV



# **MULTI-DOOR CABINET**

- Create secure storage for 4 people in a single cabinet.
- Includes one full-width shelf per compartment
- Overall Size: 48"w x 24"d x 82"h

No. 11204D



## **VISIBLE STORAGE CABINETS**

- All-welded construction with expanded metal doors
- Five pre-engineered configurations featuring shelves, bins and shelf-bin combinations
- Provide secure, visible storage for quick inspection without needless opening
- Full length doors feature a three-point latch design and cam-bar system
- Chrome plated handle will accept a padlock (not included), can accommodate flat key lock (optional)
- Shelves bolt into place and are adjustable on 2" centers with payload capacity of 300 lbs. each
- Plastic Bins, impervious to most solvents and corrosives, clip on and off galvanized Pick Racks bolted to cabinet back
- Shelves are included, but not installed
- All bins shown are 5-1/2"w x 10-7/8"d x 5"h with capacity of 285 cu. in.
- 36"w x 72"h



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#### **Accessories and Related Products**

No. 11371 - 36"w x 18"d Shelf

No. 11381 - 36"w x 21"d Shelf

No. 1142 - 18"d x 4"h Base

No. 1143 - 21"d x 4"h Base

No. 11403 - 36"w Galvanized Pick Rack

**No. 78203** - 4-1/8"w x 5-3/8"d x 3"h Plastic Bin

**No. 78206** - 4-1/8"w x 7-3/8"d x 3"h Plastic Bin

**No. 78209**° - 5-1/2"w x 10-7/8"d x 5"h Plastic Bin



Description	No. of Shelves	No. of Bins	Cat. No.
18" Deep Cabinet	2	15	1152
18" Deep Cabinet with 4" base	2	15	1152B
18" Deep Cabinet	4	0	1150
18" Deep Cabinet with 4" base	4	0	1150B
18" Deep Cabinet	0	45	1154
18" Deep Cabinet with 4" base	0	45	1154B
21" Deep Cabinet	2	15	1153
21" Deep Cabinet with 4" base	2	15	1153B
21" Deep Cabinet	4	0	1151
21" Deep Cabinet with 4" base	4	0	1151B



# HIGH VISIBILITY STORAGE CABINET

- All-welded construction with expanded metal doors
- Three walls of mesh for extra visibility
- Reinforcing K-brace welded to the door frame delivers added strength and proper door alignment
- 13-gauge diamond shaped steel mesh stands up to heavy use
- Adjustable shelves bolt into holes spaced from 8-3/4" at bottom to 8-3/4" from top
- Full length door has three-point latching system with cam-locking system and chrome plated handle
- Ships assembled
- Overall Size: 24"w x 21"d x 78"h

#### No. 1130•



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# **ALL-WELDED CABINETS WITH REMOVABLE BINS**

- All-welded 14-gauge steel construction delivers secure storage behind heavy-gauge steel doors
- Evenly distributed load capacity: 1,450 lbs. per shelf
- 3-point locking system featuring 3/8" latch rods and 3/16" latch plates
- Additional shelves can be added for increased versatility
- 4" high welded on legs
- Forklift base allows for easy movement anywhere in your facility
- Ships assembled. Plastic bins ship loose in boxes within cabinet



#### **Shelf/Bin Cabinet**

- Includes one full-width shelf
- 3 half-shelves adjustable on 3" centers with 50 small (4-1/8"w x 5-3/8"d x 3"h) plastic bins on door
- 14 large (8-1/4"w x 14-3/4"d x 7"h) plastic bins inside cabinet
- Overall Size: 36"w x 21"d x 82"h

No. 1122.

#### **Shelf/Bin Cabinet**

DD - Dove Gray

- Includes 3 full-width shelves adjustable on 3" centers
- 16 large (8-1/4"w x 14-3/4"d x 7"h) plastic bins inside cabinet
- Overall Size: 36"w x 21"d x 82"h

No. 1123

## **Shelf/Bin Cabinet** Includes 4 full-width shelves

- adjustable on 3" centers
- 81 small (4-1/8"w x 5-3/8"d x 3"h) plastic bins on doors
- Overall Size: 36"w x 21"d x 82"h

No. 1155



#### **Features**

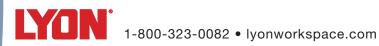
Removable plastic parts bins increase storage density, speed selection and retrieval. Corrosion resistant, and impervious to most solvents, Safety Yellow plastic bins easily clip on and off racks welded to cabinets and doors.



#### **Shelf/Bin Cabinet**

- Includes 3 full-width shelves, adjustable on 3" centers
- 86 small (4-1/8"w x 5-3/8"d x 3"h) plastic bins on doors
- 16 large (8-1/4"w x 14-3/4"d x 7"h) plastic bins inside cabinet
- Overall Size: 36"w x 21"d x 82"h

No. 1156



# **ALL-WELDED CABINETS WITH REMOVABLE BINS**

- All-welded 14-gauge steel construction delivers secure storage behind heavy-gauge steel doors
- Evenly distributed load capacity: 1,450 lbs. per shelf
- 3-point locking system featuring 3/8" latch rods and 3/16" latch plates

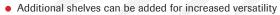




#### **Bin Storage Cabinet**

- Includes 136 small (4-1/8"w x 5-3/8"d x 3"h) plastic bins on doors
- 45 large (8-1/4"w x 14-3/4"d x 7"h) plastic bins inside cabinet
- Overall Size: 48"w x 21"d x 82"h

No. 1136



- 4" high welded on legs
- Forklift base allows for easy movement anywhere in your facility
- Ships assembled. Plastic bins ship loose in boxes within cabinet



#### **Bin Storage Cabinet**

- Includes 170 small (4-1/8"w x 5-3/8"d x 3"h) plastic bins on doors
- 54 large (8-1/4"w x 14-3/4"d x 7"h) plastic bins inside cabinet
- Overall Size: 60"w x 21"d x 82"h

No. 1141°



#### **Bin Storage Cabinet**

- Includes 100 small (4-1/8"w x 5-3/8"d x 3"h) plastic bins on doors
- 36 large (8-1/4"w x 14-3/4"d x 7"h) plastic bins inside cabinet
- Overall Size: 36"w x 21"d x 82"h

No. 1124



## **Accessories and Related Products**

### **Extra Plastic Bins for Bin Cabinets**

**No. 78228**° - Large, 8-1/4"w x 14-3/4"d x 7"h (60 lb. capacity)

**No. 78222**• – Small, 4-1/8"w x 5-3/8"d x 3"h (10 lb. capacity)

#### **Extra Dividers**

No. 78229 - Divider for 78228

No. 78223 - Divider for 78222

#### **Extra Shelves**

**No. 11161**• – Extra Shelf, 36"w x 18-9/16"d **No. 1163** – Extra Half Shelf, 14"w x 18-9/16"d



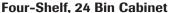
# **ALL-WELDED DEEP-DOOR CABINETS** WITH REMOVABLE TILT-BINS

- All-welded 14-gauge steel construction delivers secure storage behind heavy-gauge steel doors

DD - Dove Gray

- 3-point locking system featuring 3/8" latch rods and 3/16" latch plates
- Evenly distributed load capacity: 1,450 lbs. per shelf
- · Additional shelves can be added for increased versatility
- 4" high welded on legs
- Forklift base allows for easy movement anywhere in your facility
- Ships assembled





- 4 full-width shelves adjustable on 3" centers
- 12 removable tilt-bins in each door
- Overall Size: 39"w x 27"d x 76"h

No. 1125.



**Features** 

Hard composition casters underneath swing out doors maintain positive alignment, provide smooth door opening and closing under heavy loads. Casters and legs provide clearance for forklift access.



#### Two-Shelf, 40 Bin Cabinet

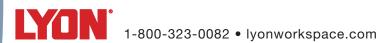
- 2 full-width shelves adjustable on 3" centers
- 16 large removable plastic bins (8-1/4"w x 14-3/4"d x 7"h) in cabinet
- 12 removable tilt-bins 15"w x 5"d x 5-1/2"h in each door
- Overall Size: 39"w x 27"d x 76"h

No. 1126•

NOTE: Interior depth of cabinet is 21". Doors are 5-5/8" deep. Cabinets ship with shelves bolted in and doors casters preassembled, ready-to-use as shown. Tilt-bins pre-assembled. Large plastic bins shipped loose in boxes within cabinet.

**Unique Tilt-Bins** swing forward to allow 100% access to contents, then tilt back for storage. Easily removable. Ships assembled.

3427BWYB (shown with optional dividers)



# ALL-WELDED DEEP-DOOR CABINETS WITH REMOVABLE TILT-BINS

- All-welded 14-gauge steel construction delivers secure storage behind heavy-gauge steel doors
- Evenly distributed load capacity: 1,450 lbs. per shelf
- 3-point locking system featuring 3/8" latch rods and 3/16" latch plates
- DD Dove Gray

- · Additional shelves can be added for increased versatility
- 4" high welded on legs
- Forklift base allows for easy movement anywhere in your facility
- Ships assembled



#### Four-Shelf, 12 Bin Cabinet

- 4 full-width shelves adjustable on 3" centers
- 6 removable tilt-bins and 3 adjustable on 5-1/2" centers (75 lb. capacity) shelves in each door Overall Size, 39"w x 27"d x 76"h

No. 1127•



#### Four-Shelf, 36 Bin Cabinet

- 1 full-width shelf, 3 half-shelves adjustable on 3" centers
- 12 large removable plastic bins
- 12 removable tilt-bins in each door
- Overall Size, 39"w x 27"d x 76"h

No. 1128

#### **Accessories and Related Products**

#### **Extra Plastic Parts Bins and Dividers**

**No. 78228**• - Large Parts Bins, 8-1/4"w x 14-3/4"d x 7"h (60 lb. capacity)

No. 78229 - Large Parts Bin Dividers

**No. 3427BWYB•** – Tilt-Bins, 15"w x 5"d x 5-1/2"h (40 lb. capacity)

No. 3445BWYB-18 - Tilt-Bin Dividers

#### **Extra Shelves**

No. 1160\* – Extra Shelf, 38"w x 18-9/16"d No. 1164\* – Extra Half Shelf, 16"w x 18-9/16"d only fits No. 1128 Choose from our exclusive, Easy Access Tilt-Bins or Standard Bins.





# **ALL-WELDED MAINTENANCE CENTERS** WITH MODULAR DRAWERS

#### Payload Capacity: 400 lbs. per drawer!

Safely store tools, equipment, maintenance and repair parts, even personal effects. There's even a slide-out work surface for light maintenance and repair work.

- All-welded 14-gauge steel construction
- 400 lb. drawer capacity
- Forklift accessible base
- Ball-bearing drawer suspension
- Door shelves provide a payload capacity of 75 lbs. per door and adjust on 5-1/2" centers

IMPORTANT: Other drawer sizes are available. Contact Lyon at 1-800-323-0082 for details.



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#### 39" Wide Cabinet with Modular Drawers

- One modular drawer 31-1/2"w x 2-1/4"h\* with latch-in/latch-out & flip-up drawer cover kit that provides a work surface for light-duty maintenance work
- 1 modular drawer, 31-1/2"w x 3"h\*
- 2 modular drawers, 31-1/2"w x 4-5/8"h\*
- Hinged lock bar on modular drawers
- 1 39"w adjustable shelf provides a payload capacity of 1,450 lb.
- 8 tilt bins (15"w x 5"d x 5-1/2"h) per door
- 2 shelves per door
- Overall Size: 39"w x 36-1/2"d x 76"h

#### No. 1104F•

\*Interior drawer dimensions, all drawers are 25-1/8"d

#### **Features**



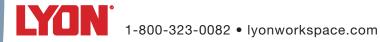
Heavy-duty 14-gauge flanged shelves, adjustable on 3" centers.



Rugged cast aluminum handles with 3/8" thick padlock hasp.



Hard composition casters underneath swing out doors maintain positive alignment, provide smooth door opening and closing under heavy loads. Casters and legs provide clearance for forklift access.



# ALL-WELDED MAINTENANCE CENTERS WITH MODULAR DRAWERS

# 60" Wide Cabinet with Modular Drawers

- 1 modular drawer, 39-1/2"w x 2-1/4"h\*
- 1 modular drawer, 39-1/2"w x 3"h\*
- 2 modular drawers, 39-1/2"w x 9-3/8"h\*
- Hinged lock bar on modular drawers
- 400 lb. capacity roll out shelf
- 18 tilt bins (15"w x 5"d x 5-1/2"h)
- 5 adjustable shelves in right-hand door
- 1 shelf/coat rod (14"w x 21-1/2"d)
- Overall Size: 60"w x 36-1/2"d x 60"h

#### No. 1101F

\*Interior drawer dimensions, all drawers are 25-1/8"d



# 60" Wide Cabinet with Modular Drawers

- 1 modular drawer, 39-1/2"w x 2-1/4"h\*
- 1 modular drawer, 39-1/2"w x 3"h\*
- 2 modular drawers, 39-1/2"w x 9-3/8"h\*
- 400 lb. capacity roll out shelf
- Hinged lock bar on modular drawers
- 18 tilt-bins (15"w x 5"d x 5-1/2"h)
- 52 small plastic bins (4-1/8"w x 5-3/8"d x 3"h)
- 1 shelf/coat rod (14"w x 21-1/2"d)
- Overall Size: 60"w x 36-1/2"d x 60"h

#### No. 1102F

\*Interior drawer dimensions, all drawers are 25-1/8"d



# 60" Wide Cabinet with Modular Drawers

- One modular drawer 31-1/2"w x 2-1/4"h\* with latch-in/latch-out & flip-up drawer cover kit that provides a work surface for light-duty maintenance work
- 1 modular drawer, 31-1/2"w x 3"h\*
- 2 modular drawers, 31-1/2"w x 4-5/8"h\*
- 2 modular drawers, 31-1/2"w x 9-3/8"h\*
- Hinged lock bar on modular drawers
- 3 adjustable shelves, 21-1/4"w x 21-1/2"d and provide a payload capacity of 1,450 lbs.
- 18 tilt-bins (15"w x 5"d x 5-1/2"h) in left-hand door
- 5 adjustable shelves in right-hand door
- Overall Size: 60"w x 36-1/2"d x 60"h

#### No. 1103F

\*Interior drawer dimensions, all drawers are 25-1/8"d





# **1000 SERIES** STORAGE CABINETS

- Contemporary styling with rounded front corners
- Three-point door locking system
- Polished chrome plated handles. Separate grooved key lock with 2 keys
- Pan type reinforcements maintain door alignment

**Counter High Cabinets** 

- "Quiet Door" feature reduces noise when opening and closing doors
- Durable heavy-gauge steel construction
- Shelf adjustments on 2" centers

Waist high

4" high base

Note: Reinforced shelves boost the load capacity of standard 36"w shelves to 230 lbs. Contact Customer Service at 1-800-323-0082 for special ordering information.



DD - Dove Gray





1042

**Features** 

Back corners

are slotted and

front corners are supported with clips

for easy adjustment

WxDxH	No. of Shelves	Shelf Capacity	Assembled Cat. No.	Unassembled Cat. No.	Extra Shelf	Reinforced Shelf
36" x 18" x 42"	2	180 lbs.	1042	1043°	10551•	10711•
36" x 21" x 42"	2	180 lbs.	1040	1041°	10501°	10701
36" x 24" x 42"	2	180 lbs.	1045	1046°	10601	10721*
48" × 24" × 42"	2	325 lbe	1025511	1025	10501	_

#### **Standard Cabinets**

- A virtual storeroom of space - holds up to 2,000 total lbs.
- Double doors permit full access to all areas of cabinet





WxDxH	No. of Shelves	Shelf Capacity	Assembled Cat. No.	Unassembled Cat. No.	Extra Shelf	Reinforced Shelf
36" x 18" x 78"	4	180 lbs.	1080	1081°	10551•	10711•
36" x 21" x 78"	4	180 lbs.	1000	1001°	10501•	10701
36" x 24" x 78"	4	180 lbs	1090	1091°	10601°	10721•
48" x 24" x 78"	4	325 lbs.	1031SU	1031	10581	-



# 1000 SERIES STORAGE CABINETS

- Contemporary styling with rounded front corners
- Three-point door locking system
- Polished chrome plated handles. Separate grooved key lock with 2 keys
- Pan type reinforcements maintain door alignment
- "Quiet Door" feature reduces noise when opening and closing doors
- Durable heavy-gauge steel construction

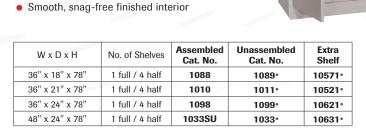
**Combination Wardrobe Cabinets**  4 side-shelves with 2" adjustability and 5 compartments maximize storage space Full-width shelf at top for hats and other articles

Shelf adjustments on 2" centers



Coat rod below shelf







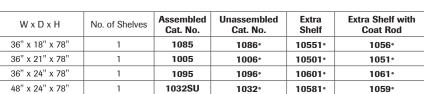
#### **Handle Features**

Steel cabinets features 3-point locking system with polished chrome plated handle that easily turns to hold the doors closed. A built-in grooved key lock provides further security.



1033









1085

other articles Coat rod below shelf

• Smooth, snag-free finished interior



# 1000 SERIES **VISIBLE STORAGE CABINETS**

#### **Bring the Inside Out**

- Plexiglas<sup>®</sup> windows on both doors provides visual inventory without opening them
- Three-point door locking system provides outstanding security with key lock
- Shelf reinforcements increase shelf capacity to 230 lbs.
- Four shelves adjustable on 2" centers (additional shelves available - contact customer service).



#### Set Up with Four Shelves

No. 1080V - 36" x 18" x 78" No. 1090V - 36" x 24" x 78"

## **Knocked Down with Four Shelves**

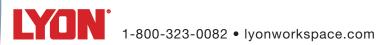
No. 1081V• - 36" x 18" x 78" No. 1091V• - 36" x 24" x 78"

#### **Extra Shelf**

No. 10551 - 18" No. 10601 - 24"

#### **Reinforced Shelf**

No. 10711• - 18" No. 10721 -- 24"



# **HAZMAT RESPONSE / SAFETY CABINETS**

### **HazMat Response Cabinets**

Organize and store your spill containment/ HazMat response equipment on the shop floor, close to the areas at greatest risk. Safety experts agree that rapid response to a HazMat emergency can greatly reduce risk exposure and collateral damage

- Shelves adjustable on 2" centers
- Double doors swing full 180° for maximum access
- 3-point locking device
- Shipped fully assembled, ready to use
- Safety yellow finish
- Overall size: 36"w x 24"d x 78"h

No. 5460HM - Cabinet with 4 shelves

**No. 5461HM** – Cabinet with center partition, coat rod, full width shelf and 4 half shelves (permits storage of HazMat response apparel on hangers)





5460HM

5461HM



**Safety Centers** allow you to quickly evaluate supply inventory without even opening the doors.

- Includes four full-width shelves
- Ships fully assembled
- Overall Size: 48"w x 24"d x 82"h

Yellow finish only

No. 1120SC

# CHOOSING THE RIGHT SAFETY CABINET

## Flammable Liquid • Acids and Corrosives • Paints and Inks • Pesticides







Identify the type of chemicals to be stored and choose from the cabinets listed above.

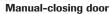
Identify the size of containers being stored and your capacity requirements.



Choose the Door Style that best fits your needs. (Some states or locales follow either the International Fire Code or NFPA 1 Uniform Fire Code™ which mandates the use of self-closing cabinets.)

#### **Manual and Self-Closing Doors**







Latch holds door open when in use and will release to close door automatically when temperatures reach

Self-closing doors feature manual latch with fusible link.



Heavy-duty ribbed, galvanized steel shelves deliver load capacity of 350 lbs. per shelf and are adjustable on 3" vertical centers

Screened flame arrester vents on both sides of cabinet (one high and one low) are threaded to accept standard 2" pipe for external exhaust

> Four, Zinc-plated leveling legs included





Black, flush-mounted paddle handle design allows easy fingertip operation and features a Cam Lock that includes 2 keys and can be padlocked (padlock not included)

Slam-action closing mechanism utilizes a three-point stainless steel bullet latching system.

**Ground wire connection** deters static build-up (wire not included)

2" high leak-proof bottom pan

## **Polyethylene Shelf Tray**

Replaceable, leakproof 2" deep trays offer additional protection with a slightly raised curved edge to contain spills. Shelf liners are optional with Flammable Liquid Cabinets.





# **SAFETY CABINETS**

Adjustable shelves offer the ideal solution for storing the wide variety of containers, from half pints to 5 gallon pails, all in one cabinet

- · Conforms to NFPA Fire Code No. 30 and OSHA standards
- Adjust or add shelves to accommodate different size, or additional containers
- · Optional polyethylene trays offer additional protection
- To resist aggressive chemicals, some cabinets include polyethylene trays for the shelves and bottom pans
- Separate and identify Class III combustibles



						Cabinet Options	
Capacity (Gallons)	WxDxH	No. of Shelves	Cat. No. Manual-Closing	Cat. No. Self-Closing	Cat. No. Extra Shelf	Cat. No. Mounting Brackets	Cat. No. Replacement Tray
60	32" x 32" x 65"	2	74R5460	74R5461	N5450	-	-
45	43" x 18" x 65"	2	74R5444N •	74R5445N ●	N5449 ●	-	5550
30	43" x 18" x 44"	1	74R5440N ●	74R5441N ●	N5449 ●	-	5550
22	35" x 22" x 35"	1	74R5467	-	N5468	-	5568
	40   10   44	2	74R5466*	-	N5477	included	5552
20	43" x 12" x 44"	2	74R5469	-	N5477	5479	5552
		1	74R5472	-	N5449 ●	5479	5550
17	43" x 18" x 24"	1	74R5465*	-	N5449 ●	included	5550
15	23-1/4" x 18" x 44"	1	74R5474	-	N5476	-	5548
12	43" x 18" x 18"	_	74R5471	-	-	5479	5550
12	23-1/4" x 18" x 35"	1	74R5473	-	N5476	-	5548
4	17" x 17" x 22"	1	74R5470	-	N5478	5480	-

Note: Not Recommended for Phenol, Sulfuric or Nitric Acids.



<sup>\*</sup>Includes brackets for wall-mounting.



Introducing our newly designed, budget-friendly locker

ValTec<sup>™</sup> lockers are engineered for the savvy shoppers in need of a quick turnaround that offers a durable and long lasting solution, yet outfitted with all the features you need to secure valuables.

These lockers feature 16 gauge steel construction and can be used for personal storage in schools, hospitals, offices, and industrial settings.

# VALTEC™ STEEL LOCKERS

### **All ValTec Steel Lockers Include:**

- All one-piece locker door construction from 16-gauge steel for extra strength and durability
- All door frame corners are lapped and welded to form a strong, rigid assembly
- Aluminum number plates with blank space are installed on each door
- Locker legs are 6" high to raise bottom of locker off the finished floor and allow additional toe room.
   Rear legs can be adjusted to insure a level locker installation
- Lockers are available to be shipped assembled or unassembled

#### **Color Selection**

DD - Dove Gray



PP - Putty





				Loc	cker Ope	ening	Overall Locker Size with 6" high legs					
Unasse	embled	Assembled	Unit	Width	Depth	Height	Width	Depth	Height	Storage	Handles	Louvers
	VT51041•	VT51041SU	1	12"	12"	72"	12"	12"	78"	Shelf, a double prong coat hook, and three single prong coat hooks		
	VT51061•	VT51061SU	Wide	12"	18"	72"	12"	18"	78"	Shelf, coat rod, and three single		_
Single	VT51081•	VT51081SU		15"	18"	72"	15"	18"	78"	prong coat hooks	Steel Recessed	Six 6" louvers
Tier	VT51043*	VT51043SU	3	12"	12"	72"	36"	12"	78"	Shelf, a double prong coat hook, and three single prong coat hooks	Handle	top & bottom
	VT51063*	VT51063SU	Wide	12"	18"	72"	36"	18"	78"	Shelf, coat rod, and three single		
	VT51083*	VT51083SU		15"	18"	72"	45"	18"	78"	prong coat hooks		
	VT52041°	VT52041SU		12"	12"	72"	12"	12"	78"			Four
	VT52051°	VT52051SU	1 Wide	12"	15"	72"	12"	15"	78"			
<b>Double</b>	VT52061*	VT52061SU	- Trido	12"	18"	72"	12"	18"	78"	Three single prong wall hooks and one double prong	Steel Recessed	6" louvers
Tier	VT52043°	VT52043SU		12"	12"	72"	36"	12"	78"	hook per door	Handle	top &
	VT52053*	VT52053SU	3 Wide	12"	15"	72"	36"	15"	78"			Dottom
	VT52063*	VT52063SU	Tildo	12"	18"	72"	36"	18"	78"			
	VT53051•	VT53051SU	1	12"	15"	72"	12"	15"	78"			Two
Triple	VT53061•	VT53061SU	Wide	12"	18"	72"	12"	18"	78"	Three single prong wall hooks and one double prong	Steel Recessed Handle	Two 6" louvers top &
Tier	VT53053°	VT53053SU	3	12"	15"	72"	36"	15"	78"	hook per door		
	VT53063°	VT53063SU	Wide	12"	18"	72"	36"	18"	78"			bottom

Anchoring: To prevent tipping or injury, it is strongly recommended that lockers be floor and wall anchored.



# VALTEC™ STEEL LOCKERS

#### All ValTec Steel Lockers Include:

- All one-piece locker door construction from 16-gauge steel for extra strength and durability
- All door frame corners are lapped and welded to form a strong, rigid assembly
- Aluminum number plates with blank space are installed on each door
- Locker legs are 6" high to raise bottom of locker off the finished floor and allow additional toe room. Rear legs can be adjusted to insure a level locker
- Lockers are available to be shipped assembled or unassembled

#### **Color Selection**

DD - Dove Gray





				Loc	Locker Opening  Overall Locker Size  with 6" high legs							
Unas	sembled	Assembled	Unit	Width	Depth	Height	Width	Depth	Height	Storage	Handles	Louvers
Four	VT54041°	VT54041SU	1 Wide	12"	12"	72"	12"	12"	78"	_	Steel Pull Handle with Built- In Padlock Attachment  Steel Pull Three 3.5" louvers centered	
Tier	VT54043°	VT54043SU	3 Wide	12"	12"	72"	36"	12"	78"			
	VT56041°	VT56041SU	1	12"	12"	72"	12"	12"	78"		Steel Pull Handle with Built- In Padlock Attachment Three 3.5" louver centered	
Six	VT56051°	VT56051SU	Wide	12"	15"	72"	12"	15"	78"	_		
Tier	VT56043°	VT56043SU	3	12"	12"	72"	36"	12"	78"			centered
	VT56053°	VT56053SU	Wide	12"	15"	72"	36"	15"	78"			55.1.5164

Anchoring: To prevent tipping or injury, it is strongly recommended that lockers be floor and wall anchored.



# VALTEC™ STEEL LOCKERS

#### All ValTec Steel Lockers Include:

- All one-piece locker door construction from 16-gauge steel for extra strength and durability
- All door frame corners are lapped and welded to form a strong, rigid assembly
- Aluminum number plates with blank space are installed on each
- Locker legs are 6" high to raise bottom of locker off the finished floor and allow additional toe room. Rear legs can be adjusted to insure a level locker installation
- Lockers are available to be shipped assembled or unassembled

#### **Color Selection**



DD - Dove Gray



PP - Putty



**Name Plate** No. VT5900NP



## **Individual Slope-Top Kits**

Quickly convert standard flat top steel lockers into sloping-top lockers. Includes hardware and instructions.

Slope-Top Kits include:

- tops and ends
- interim supports

C:	Kits						
Sizes W x D	Cat. No. 1-Wide	Cat. No. 3-Wide					
12" x 12"	VT59301°	VT59303*					
12" x 15"	VT59311°	VT59313*					
12" x 18"	VT59321°	VT59323*					
15" x 18"	VT59351*	VT59353*					



Closed Style

## **Closed Style Bases**

Quickly attach without tools to lockers with 6" legs. For ValTec™ Lockers.

#### **End Bases**

Only required at exposed ends. Pack of 2

**No. VT59241** - 12"d x 6"h

**No. VT59251**• - 15"d x 6"h **No. VT59261** - 18"d x 6"h

#### **Front Bases**

One Pack

**No. VT59101**• - 12"d x 6"h

**No. VT59111** - 15"d x 6"h



# STANDARD STEEL LOCKERS

Lyon has long been America's leading manufacturer of a complete line of quality lockers and accessories for schools, hospitals, and industry. Lyon lockers include:

- Recessed handle standard
- Secure latching system increases the break-in protection compared to existing locker latching systems
- Nylon lockbar glides quiet door operations
- All door frame corners are lapped and welded to form a strong, rigid assembly
- All one-piece locker door construction from prime, high-grade Class 1 16-gauge steel for extra strength and durability
- One piece, top-to-bottom 16-gauge steel door-strike on all lockers for strength and security
- Single-Tier Lockers includes a separate shelf space for books, electronics, lunches, etc.
- 6" Louvers



Alternate color selections only include the door and frame assembly. Interior components including; tops, bottoms, sides, backs, and shelves will be painted putty.

Dove Gray and Putty Lockers from stock will include matching interior components.



#### **ADA REQUIREMENTS** for lockers.

Note, sticker is 4" x 4:



Doors must be able to be opened without a twisting or clasping motion. The standard test for compliance is if the door can be opened with closed fingers.

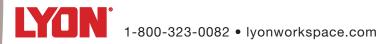
A recessed handle with a lockbar or single point is compliant

- The locker bottom must be a minimum of 15" from the finished floor. This is accomplished by locating a shelf 12" from the bottom of the locker. Additional shelves can be purchased separately, contact Lyon Customer Service. The shelf is acceptable as the locker bottom and when the locker is placed on a minimum 3" base the shelf/bottom is a minimum of 15" from the finished floor
- The locker shelf or hooks can not exceed 48" from the finished floor. The shelf and hooks can be relocated during set-up.

Contact Lyon Customer Service for more ADA product specs, and project support on choosing the best locker solution for your project.



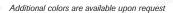
W x D x H (per locker opening)	Overall Size with 6" Legs W x D x H	No. of Frames	No. of Openings	Unassembled Cat. No.	Assembled Cat. No.		
Single Tier							
12" x 12" x 60"	12" x 12" x 66"	1	1	5002°	5002SU		
12" x 12" x 60"	36" x 12" x 66"	3	3	50023°	50023SU		
12" x 15" x 60"	12" x 15" x 66"	1	1	5012°	5012SU		
12" x 15" x 60"	36" x 15" x 66"	3	3	50123°	50123SU		
12" x 18" x 60"	12" x 18" x 66"	1	1	5022°	5022SU		
12" x 18" x 60"	36" x 18" x 66"	3	3	50223°	50223SU		
12" x 12" x 72"	12" x 12" x 78"	1	1	5112°	5112SU		
12" x 12" x 72"	36" x 12" x 78"	3	3	51123°	51123SU		
12" x 15" x 72"	12" x 15" x 78"	1	1	5032°	5032SU		
12" x 15" x 72"	36" x 15" x 78"	3	3	50323°	50323SU		
12" x 18" x 72"	12" x 18" x 78"	1	1	5042°	5042SU		
12" x 18" x 72"	36" x 18" x 78"	3	3	50423°	50423SU		
15" x 18" x 72"	15" x 18" x 78"	1	1	5062°	5062SU		
15" x 18" x 72"	45" x 18" x 78"	3	3	50623°	50623SU		
18" x 18" x 72"	18" x 18" x 78"	1	1	5092°	5092SU		
18" x 18" x 72"	54" x 18" x 78"	3	3	50923°	50923SU		
18" x 21" x 72"	18" x 21" x 78"	1	1	5102	5102SU		
18" x 21" x 72"	54" x 21" x 78"	3	3	51023	51023SU		
<b>Double Tier</b>							
12" x 12" x 30"	12" x 12" x 66"	1	2	5242°	5242SU		
12" x 12" x 30"	36" x 12" x 66"	3	6	52423°	52423SU		
12" x 12" x 36"	12" x 12" x 78"	1	2	5202°	5202SU		
12" x 12" x 36"	36" x 12" x 78"	3	6	52023°	52023SU		
12" x 15" x 36"	12" x 15" x 78"	1	2	5212°	5212SU		
12" x 15" x 36"	36" x 15" x 78"	3	6	52123°	52123SU		
12" x 18" x 36"	12" x 18" x 78"	1	2	5222°	5222SU		
12" x 18" x 36"	36" x 18" x 78"	3	6	52223°	52223SU		
15" x 15" x 36"	15" x 15" x 78"	1	2	5252°	5252SU		
15" x 15" x 36"	45" x 15" x 78"	3	6	52523°	52523SU		
Triple Tier	Triple Tier						
12" x 15" x 24"	12" x 15" x 78"	1	3	5283	5283SU		
12" x 15" x 24"	36" x 15" x 78"	3	9	52833	52833SU		



## STANDARD STEEL LOCKERS

Provide high density storage for individual belongings and supplies. Great in classrooms, laboratories, gymnasiums, sports and recreational facilities, and more.

- Pull Handles with built-in padlock loop are standard on multiple tier lockers.
   Optional roll point catch available.
- Doors with built-in locks have no pulls
- Door frame corners are overlapped and welded for strength
- 6" legs rear legs are adjustable for leveling
- 3" louvers for ventilation
- DD Dove Gray



Alternate color selections only include the door and frame assembly. Interior components including; tops, bottoms, sides, backs, and shelves will be painted putty.

Dove Gray and Putty Lockers from stock will include matching interior components.





	W x D x H (per locker opening)	Overall Size with 6" Legs W x D x H	No. of Frames	No. of Openings	Unassembled Cat. No.	Assembled Cat. No.
Four	12" x 12" x 12"	12" x 12" x 54"	1	4	5352	5352SU
Tier	12" x 12" x 12"	36" x 12" x 54"	3	12	53523	53523SU
	12" x 12" x 12"	12" x 12" x 66"	1	5	5302	5302SU
	12" x 12" x 12"	36" x 12" x 66"	3	15	53023	53023SU
Five	12" x 15" x 12"	12" x 15" x 66"	1	5	5312	5312SU
Tier	12" x 15" x 12"	36" x 15" x 66"	3	15	53123	53123SU
	15" x 15" x 12"	15" x 15" x 66"	1	5	5322	5322SU
	15" x 15" x 12"	45" x 15" x 66"	3	15	53223	53223SU
	12" x 12" x 12"	12" x 12" x 78"	1	6	5332°	5332SU
	12" x 12" x 12"	36" x 12" x 78"	3	18	53323*	53323SU
Six	12" x 15" x 12"	12" x 15" x 78"	1	6	5342	5342SU
Tier	12" x 15" x 12"	36" x 15" x 78"	3	18	53423	53423SU
	12" x 18" x 12"	12" x 18" x 78"	1	6	5362°	5362SU
	12" x 18" x 12"	36" x 18" x 78"	3	18	53623°	53623SU

NOTE: In the interest of safety, Lyon strongly recommends that lockers be floor and/or wall anchored. See page 106 for important locker anchoring information.

#### **Example**

Order one **No. 5332** & receive this one section: **one frame wide** (six locker openings).



Order one **No. 53323** & receive this one section: **three frames wide** (eighteen locker openings).







# **LOCKERACK®**

#### LockeRack®

- Provides coat storage and lock-up compartments for 16 people in approximately one square foot per person
- Door pulls serve as padlock hasps (padlocks) not furnished)
- Built-in locks and number plates may be added (see page 106)
- Shipped assembled, or unassembled with frames and doors factory assembled
- Coat rod included
- Overall dimensions: 69"w x 18"d x 78"h
- Compartments are 12"w x 18"d x 12"h

No. 5990 - ships Unassembled No. 5990SU - ships Assembled

DD - Dove Gray

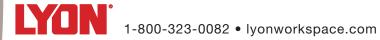




#### **Four-Door Horizontal Section** Mounts to wall

45"w x 18"d x 13-3/4"h

No. 5991CR - ships Unassembled No. 5991CRSU - ships Assembled



# ANTIMICROBIAL HEALTHCARE LOCKERS

Antimicrobial lockers are recommended for healthcare, food processing facilities, and educational facilities of all types.

Antimicrobial steel lockers provide continuous, residual protection against the touch transfer of bacteria on the locker surface, as well as colonization of mold and bacteria in locker corners, seams and on hidden surfaces behind and under the locker.

- Antimicrobial advanced powder technology
- 20+ years of antimicrobial protection
- Single and double tier openings
- Other sizes available upon request



#### **Antimicrobial Lockers Feature:**

- Antimicrobial coating
- Recessed handles
- Smooth fronts (no louvers)
- Sloping tops and E-Zee<sup>™</sup> style locker base









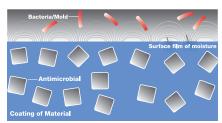
	W x D x H (per locker opening)	Overall Height with Slope Top and E-Zee™ Base W x D x H*	No. of Frames	No. of Openings	Unassembled Cat. No.	Assembled Cat. No.	Storage
	15" x 18" x 72"	15" x 18" x 82"	1	1	UGRNS5062H	UGRNS5062HSU	
Single Tier	15" x 18" x 72"	45" x 18" x 82"	3	3	UGRNS50623H	UGRNS50623HSU	1 coat rod, 1 shelf, and 3 single prong hooks
	18" x 18" x 72"	18" x 18" x 82"	1	1	UGRNS5092H•	UGRNS5092HSU	
	18" x 18" x 72"	54" x 18" x 82"	3	3	UGRNS50923H	UGRNS50923HSU	
	12" x 12" x 36"	12" x 12" x 80"	1	2	UGRNS5202H•	UGRNS5202HSU	3 single prong
Double Tier	12" x 12" x 36"	36" x 12" x 80"	3	6	UGRNS52023H	UGRNS52023HSU	hooks and 1 double prong hook per
	12" x 18" x 36"	12" x 18" x 82"	1	2	UGRNS5222H•	UGRNS5222HSU	
	12" x 18" x 36"	36" x 18" x 82"	3	6	UGRNS52223H	UGRNS52223HSU	opening

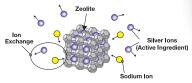
\*NOTE: E-Zee $^{\text{\tiny{TM}}}$  Base ships unassembled. Some easy assembly is required.

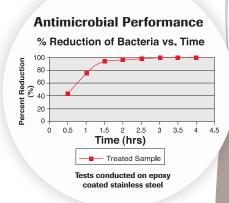
NOTE: In the interest of safety, Lyon strongly recommends that lockers be floor and/or wall anchored. See page 106 for important locker anchoring information.

#### **How Does it Work?**

Any moisture triggers the controlled release of powerful silver ions (see charts) to provide superior antimicrobial protection for decades. The antimicrobial compound is completely inorganic, less toxic than ordinary table salt, less irritating than talcum powder, and has been approved by the EPA, FDA and NSF for medical devices and food contact applications.









# STANDARD STEEL LOCKER ACCESSORIES

## **Anchoring Systems**

Important: In the interest of safety, Lyon strongly recommends that lockers be floor and/or wall anchored.



#### **Anchoring Angle**

For Lockers Without Legs

Locker Anchoring Angles (running from front to rear on the inside bottom of the locker) provide a bearing surface for the fasteners which are connected to the floor or locker base. Order one locker anchoring angle for each end of a row, plus sufficient quantity to provide angles on 36" centers. On single-row installations where backs are against a wall, lockers should be suitably wall anchored.

No. 5872 - For 12"d lockers - 10 pack

No. 5873 - For 15"d lockers - 10 pack

No. 5874 - For 18"d lockers - 10 pack

No. 5875 - For 21"d lockers - 10 pack

For more details - see assembly instructions packed with lockers.





#### **Locker Foot**

For Lockers With Legs

When backs are exposed (free-standing) a locker foot is recommended for all locker legs. When backs are against a wall and suitably wall anchored, locker feet are recommended on front legs only.

No. 5870 - 10 pack

#### **Number Plates**

- Etched black figures on aluminum plate
- Numbers stocked from 1 to 999

Size: 2-3/4"w x 1"h

(Must be purchased in addition to locker order).

For Lockers and Baskets No. 5829.



#### **Touch-up Paint**

For fast, easy touch-ups. Choose 12 oz. spray can.

Dove Gray No. DD7003.



Putty No. PP7003.



Wedgewood Blue No. BB7003.

Additional touch-up spray can colors are available, see page 115.

### **Lock Options**

Can be used with all locker handles, and retrofitted to existing installations.

Flat-Key Locks - Same lock fits all Lyon Lockers except Personal Effects & ExchangeMaster®. Easy to install and furnished with two keys. No. 7020.

#### **Built-in Combination Locks and Combination Padlocks -**

Five combinations per lock with master key for emergency access. For use with Tamper Guard Handles, Single Point Latching Systems, Recessed Handles and Pull Handles.

\*Locks are imported.



**Zephyr Keyed Built-in** Combination Lock



Flat-Key Locks



Zephyr Keyed Combination Padlock

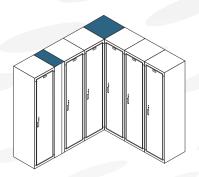


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### STANDARD STEEL LOCKER ACCESSORIES

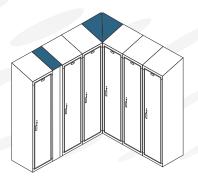
### **Top and Front Fillers**

Used to close space between two lockers when obstruction prevents installation of a locker. Can be furnished on flat or sloping tops.



### **Flat Top Fillers**

0 4 11
Cat. No.
ers
5900
5901
5902
5898
Lockers
5922
5923
5924
5925
5926
5927



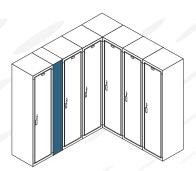
### **Sloping Top Fillers**

WxD	Cat. No.
For Corn	ers
12" x 12"	5903
15" x 15"	5904
18" x 18"	5905
21" x 21"	5899
For Tops of	Lockers
9-1/2" x 12"	5916
9-1/2" x 15"	5917
9-1/2" x 18"	5918
15-1/2" x 12"	5919
15-1/2" x 15"	5920
15-1/2" x 18"	5921



DD - Dove Gray

Additional colors are available upon request



### **Front Expansion Fillers**

W x D	Cat. No.
For Lockers W	lith 6" Legs
7-1/2"w x 66"h	5906
7-1/2"w x 78"h	5907
13-1/2"w x 66"h	5910
13-1/2"w x 78"h	5911
For Lockers W	ithout Legs
7-1/2"w x 60"h	5912
7-1/2"w x 72"h	5913
13-1/2"w x 60"h	5914
13-1/2"w x 72"h	5915

### **Individual Slope-Top Kits**

Quickly convert standard flat top steel lockers into sloping-top lockers. Includes hardware and instructions.

Slope-Top Kits include:

- tops and ends
- interim supports

Slope-Top Bulk Pack consist of:

- 40 slope tops
- 40 interim supports

Sizes	Kits		Bulk P	ackages
W x D	Cat. No.	Cat. No.	Cat. No.	Cat. No.
	1-Wide	3-Wide	Tops (40 Pack)	Pair of Ends (20 Pack)
12" x 12"	58301°	5830	5841	5842
12" x 15"	58311•	5831	5846	5847
12" x 18"	58321•	5832	5851	5852
15" x 15"	58331•	5833	5856	5847
15" x 18"	58341°	5834	5861	5852
18" x 18"	58351•	5835	5866	5852
18" x 21"	58361	5836	-	-

Bulk pack ends (20 pairs) must be ordered separately.

### **Closed Style Bases**

Quickly attach without tools to lockers with 6" legs. For Standard Lockers.

### **Front Bases**

One Pack

**No. 5800-1•** - 12"w x 6"h

**No. 5801-1**• - 15"w x 6"h

**No. 5802-1**• - 18"w x 6"h

Three Packs

**No. 5800-3**• - 12"w x 6"h

**No. 5801-3**• - 15"w x 6"h

**No. 5802-3**• – 18"w x 6"h

### **End Bases**

Only required at exposed ends. *Pack of 2* 

**No. 5803**° - 12"d x 6"h

**No. 5804**• - 15"d x 6"h

**No. 5805** - 18"d x 6"h

**No. 5806** – 21"d x 6"h



Note: Lockers with Integral Sloping Tops are available

from manufacturing schedules at a slight

Not designed for use on

additional cost.

welded lockers.

### LOCKER ROOM BENCHES

### **All Aluminum Locker Benches**

- Sleek design. Lightweight, corrosion resistant anodized aluminum bench and pedestals meet virtually any requirement for strength and durability
- Easy to maintain 9-1/2"w x 1-3/4"h bench planks have softly rounded edges and center braces for comfortable seating
- Optional rubber feet and/or concrete wedge anchors
- Weight capacity 120 lbs. per linear foot

### **Hardwood and Plastic Laminate Locker Benches**

- Selected hardwoods or smooth plastic laminates
- Lightweight, anodized aluminum or painted steel pedestals
- Weight capacity 150 lbs. per linear foot

### **ADA Locker Bench**

- Complies with the accessibility requirements of section 222 and 803 of the 2010 ADA standards
- Durable wooden bench tops and back rests made of hardwood finished with 2 coats of clear acrylic

Note: Each pedestal shall be attached to top by screws and shall be anchored to floor by suitable anchors.

Description	Size (L x D x H)	Cat. No.
Hardwood	on Painted Steel Pedes	als
3-Ft. Bench w/ 2 pedestals	36" x 9-1/2" x 17-3/4"	5793°
4-Ft. Bench w/ 2 pedestals	48" x 9-1/2" x 17-3/4"	5794°
5-Ft. Bench w/ 2 pedestals	60" x 9-1/2" x 17-3/4"	5795°
6-Ft. Bench w/ 2 pedestals	72" x 9-1/2" x 17-3/4"	5810°
7-Ft. Bench w/ 2 pedestals	84" x 9-1/2" x 17-3/4"	5797•
8-Ft. Bench w/ 2 pedestals	96" x 9-1/2" x 17-3/4"	5811°
9-Ft. Bench w/ 3 pedestals	108" x 9-1/2" x 17-3/4"	5812•
10-Ft. Bench w/ 3 pedestals	120" x 9-1/2" x 17-3/4"	5813°
Hardwoo	d on Aluminum Pedesta	ls
3-Ft. Bench w/ 2 pedestals	36" x 9-1/2" x 16-1/2"	5783°
4-Ft. Bench w/ 2 pedestals	48" x 9-1/2" x 16-1/2"	5784°
5-Ft. Bench w/ 2 pedestals	60" x 9-1/2" x 16-1/2"	5785°
6-Ft. Bench w/ 2 pedestals	72" x 9-1/2" x 16-1/2"	5786*
7-Ft. Bench w/ 2 pedestals	84" x 9-1/2" x 16-1/2"	5787•
8-Ft. Bench w/ 3 pedestals	96" x 9-1/2" x 16-1/2"	5788°
9-Ft. Bench w/ 3 pedestals	108" x 9-1/2" x 16-1/2"	5789°
10-Ft. Bench w/ 3 pedestals	120" x 9-1/2" x 16-1/2"	5790°
All	Aluminum Benches	
6-Ft. Bench w/ 2 pedestals	72"x 9-1/2" x 17"	5824°
8-Ft. Bench w/ 2 pedestals	96" x 9-1/2" x 17"	5825*
9-Ft. Bench w/ 3 pedestals	108" x 9-1/2" x 17"	5826°
10-Ft. Bench w/ 3 pedestals	120" x 9-1/2" x 17"	5827°
Plastic Lamina	ate on Painted Steel Ped	lestals
6-Ft. Bench w/ 2 pedestals	72" x 12" x 18"	5815
10-Ft. Bench w/ 3 pedestals	120" x 12" x 18"	5817
ADA Wood Benches on Steel Pedestals		
Bench w/ 4 pedestals	48" x 24" x 17-3/4"	ADA4824°
Bench w/ Back & 4 pedestals	48" x 24" x 38"	ADABK4824°
ADA Wood Bench Top	48"L x 24"d	NF100760-48x24°

Each pedestal shall be attached to top by screws and shall be anchored to floor by suitable anchors. Lyon recommends not exceeding more that 6 feet between pedestals.



### **Pedestals**

### **Aluminum Pedestals**

Pedestals are 15-1/2" high. (Shown with optional rubber feet)

No. 58202 - 2-pack No. 58203 - 3-pack

### **Steel Pedestals**

14 gauge painted steel construction, 1-5/8" tubing, and 16-1/2"h and includes anchors. Use with Lyon's plastic laminate and hardwood locker benches.

DD - Dove Gray or PP-Putty

No. 58182 · - 2-pack No. 58183 - 3-pack

**Moveable Aluminum Trapezoid Pedestals** 

Black anodized finish aluminum pedestals are 3"w x 1/4"d. Includes non-skid pads.

No. 58282 - 2-pack

No. 58283 - 3-pack

Bench top not included

### **Cast Iron Pedestals**

Cast Iron construction with 2-1/4" dia. post with 6" dia. base, 16-1/4" h. Can be used with Lyon's plastic laminate and hardwood locker benches.

No. 58191 - 1-pack

No. 58192 - 2-pack

No. 58193 - 3-pack

### **Rubber Feet**

Add 1" to aluminum pedestal height (Optional)

No. 58224 - 4-pack

No. 58226 - 6-pack

### **Concrete Wedge Anchors**

For aluminum pedestals are 3/8"w x 2-1/4"d.

No. 58234 - 4-pack

No. 58236 - 6-pack







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### TA-50 GEAR / COMMAND GEAR LOCKERS

### **TA-50 Gear Lockers**

This heavy-duty, fully-ventilated and all-welded locker is the ultimate storage solution. Inspired for government and military grade gear and equipment, this locker withstands harsh usage.

Formed-steel panels and strategic diamond-perforation of the doors, back and sides maximize the strength and rigidity of the locker

- Heavy-gauge "unibody" construction
- 16-gauge steel top with 14-gauge reinforced bottom, back, doors and sides
- Chrome-plated, pad-lockable handle with a high security three-point latching system
- 16-gauge steel shelf with center reinforcing channel for a 200 lb. canacity
- Pre-punched holes in back, sides, and bottom for attaching lockers to each other and/or to the wall or floor
- 1" coat rod and 4 coat hooks to hang coats, uniforms and heavy field dress
- Overall locker: 42"w x 24"d x 78"h

No. 1100TA50

No. 1100TA50G - Galvannealed



DD - Dove Gray

Additional colors are available upon request







### **Command Gear Lockers**

This heavy-duty, all-welded locker offers a unique solution for storage and protection. The original design was inspired by military pilot's flight-related equipment storage needs.

- Open storage area for flight helmets
- Lockable upper storage compartment for personal effects with pull handle - 9"w x 15"h
- Aluminum 3-1/2"w x 2-1/4"h label holder
- 2 heavy duty, 18-gauge, 5/8" diameter hanging rods for flight gear, plus two side hooks for lighter gear
- 2 single prong hooks
- Ventilated sides
- Large compartment to house the torso harness, G-suit/G-vest, survival vest and related flying equipment jacket and helmet bags
- Lockable lower storage compartment with recessed handle for additional equipment - 24"w x 18"h
- Shipped assembled
- Overall locker: 24"w x 24"d x 72"h

No. RN5187W - one wide



DD - Dove Gray

Additional colors are available upon request. Shown in Lyon's premier color -Red Baron





### VALOR™ LAW ENFORCEMENT LOCKERS

**VALOR™ LAW ENFORCEMENT LOCKERS** have customizable shelving components that maximize the storage space to meet the needs of officers. Each component ships separately and must be assembled on-site. Factory assembly is available. Please contact customer service for more details.

Large: Upper Locker Unit - 24"w x 24"d x 72"h Lower Drawer Unit - 24"w x 36"d x 18"h

Small: Upper Locker Unit - 18"w x 24"d x 72"h

Lower Drawer Unit - 18"w x 36"d x 18"h



### **Horizontal Vest Storage**

for Kevlar® vests which are recommended to be stored horizontally

Partition Kit: Full width shelf (up to three shelves can be added), partition, two utility hooks, and coat rod

### **Personal Security**

Compartments are padlock, digital or combination lock ready for instant security

> **Shelf** offers a flat area for small item storage and easy access

## **Vertical Storage**

with double prong hooks

### **Boot Drawer Latch**

provides quick and easy access to boot drawer and auto locking capability when the drawer is closed

### **Horizontal Vest** Storage Shelf

provides horizontal storage for Kevlar® vests in the lower drawer unit



### **Hat & Briefcase Storage**

**Compartment** accommodates larger items. Additional shelves are available

### **Stand Alone Security**

Compartments are all welded construction and may be secured above or below a full width shelf **only** when a partition kit is not used

### Belt Utility Hooks for hanging a variety of duty belts

Door Mirror with magnetic backing can be positioned right where it is needed

### Hat & Uniform/Garment

Storage has ample space with coat rack and two utility hooks for uniforms, coats and civilian clothes

### **Boot Tray**

is perforated and removable for ease of use and cleaning

Hardwood Bench offers a convenient place to sit when removing shoes, boots or gear

### **Lower Drawer Unit**

provides ample storage for boots, duffle bags and larger gear





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### VALOR™ LOCKER ORDERING GUIDE

Step 1

Determine the width needed for your locker requirements. Lockers are offered in 18" or 24" wide.

### 18" Locker Units and Options

Size	Description	Cat. No.
18"w x 24"d x 72"h	Upper Unit Shell	VL5104

Step 2

### Select upper shell configuration - Configuration A

A partition kit comprised of; two utility hooks, a coat rod, a partition and full width shelf. This option will support all personal compartment options.

	ition Kit consists of the following a sing partition kit see personal compartme	
18"w x 24"d	Partition Kit	VL1858PT
18"w	Full Width Shelf <sup>†</sup>	
_	Two Utility Hooks	
10"w	Coat Rod	
Upper Unit op	tions AVAILABLE ONLY WITH a P	artition Kit
Personal Compartme	ent Options	
8"w x 8"h	Security Compartment Door Kit**	VL0808LU
8"w x 8"h	Two Drawer/Shelf Kit** (not pictured)	VL0808DRW
8"w x 24"d	Compartment Shelf	VL0808
_	Double Prong Hook	NF6712
<b>Boot Tray Options</b>		
10"w x 24"d	Boot Tray	VI 19/BT

Step 2

## Select upper shell configuration - Configuration B Choose full width shelves and/or stand alone security compartments to fill this locker requirement.

	Upper Unit Options		
<b>Upper Shelf Options (A</b>	Upper Shelf Options (Available only with a Partition Kit)		
18"w	Full Width Shelf <sup>†</sup>	VL184SS	
18"w	Vest Shelf <sup>†</sup>	VL184VS	
Stand Alone Security Compartment (Available only without a Partition Kit)			
8"w x 12"d x 11"h	Stand Alone Security Comp. <sup>††</sup>	VL081211	
12"w x 20.625"d x 11"h	Stand Alone Security Comp. <sup>††</sup>	VL122411	

Step 3

Determine if a Lower Drawer Unit is required – A boot drawer is equipped to provide storage for larger gear and has a hardwood bench top\* that provides a seating option when changing. A vest shelf may also be added to the lower drawer unit.

18"w x 36"d x 18"h	Lower Drawer Unit	VL1836DRW
18"w x .75"h	18"w Hardwood Bench Top	100760-18X.75
18"w x 24"d	Vest Shelf for Lower Drawer Unit	VL1836DV

### 24" Locker Units and Options

Size	Description	Cat. No.
24"w x 24"d x 72"h	Upper Unit Shell	VL5578

Step 2

### Select upper shell configuration - Configuration A

A partition kit comprised of; two utility hooks, a coat rod, a partition and full width shelf. This option will support all personal compartment options.

Unner Unit Partiti	on Kit consists of the following	components
	g partition kit see personal compartme	•
24"w x 24"d	Partition Kit	VL2458PT
24"w	Full Width Shelf <sup>†</sup>	
-	Two Utility Hooks	
16"w	Coat Rod	
Upper Unit option	ons AVAILABLE ONLY WITH a P	artition Kit
Personal Compartment	Options	
8"w x 8"h	Security Compartment Door Kit**	VL0808LU
8"w x 8"h	Two Drawer/Shelf Kit** (not pictured)	VL0808DRW
8"w x 24"d	Compartment Shelf	VL0808
_	Double Prong Hook	NF6712
<b>Boot Tray Options</b>		
16"w x 24"d	Boot Tray	VL244BT

Step 2

### Select upper shell configuration - Configuration B

Choose full width shelves and/or stand alone security compartments to fill this locker requirement.

	Upper Unit Options	
Upper Shelf Options (Available only with a Partition Kit)		
24"W	Full Width Shelf <sup>†</sup>	VL244SS
24"w	Vest Shelf <sup>†</sup>	VL244VS
Stand Alone Security Compartment (Available only without a Partition Kit)		
8"w x 12"d x 11"h	Stand Alone Security Comp. <sup>††</sup>	VL081211
12"w x 20.625"d x 11"h	Stand Alone Security Comp. <sup>††</sup>	VL122411



Determine if a Lower Drawer Unit is required – A boot drawer is equipped to provide storage for larger gear and has a hardwood bench top\* that provides a seating option when changing. A vest shelf may also be added to the lower drawer unit.

	w x 36"d x 18"h	VL2436DRW
24"w x .75"h 24"w Hardwood Bench Top <b>100760-24</b>	24"w x .75"h	100760-24X.75
24"w x 24"d Vest Shelf for Lower Unit Drawer VL2436D	24"w x 24"d	VL2436DV

Step 4

### Select Additional Locker Door Options

• belt clips, • clip board holder, • magnetic mirror

### Accessories for **BOTH** 18" and 24" Base Lockers

Locker Door Options				
-	Clip Board Holder (not pictured)	VL0808CB		
7"w x 11"h	Mirror with Magnetic Backing	NFVLMIRROR		
_	Belt Clips, (3-pack)	NFVLHOOK		

<sup>&</sup>lt;sup>†</sup> Up to two additional shelves may be used above the partition kit.

<sup>&</sup>lt;sup>††</sup> A stand alone security compartment may be secured above or below a full width shelf when a partition kit is not used. (Please review with Lyon sales representative when ordering to confirm correct configuration).



<sup>\*\*</sup> A compartment shelf (No. VL0808) is necessary to close the tops of these items unless mounted directly below full shelf.

### ATHLETIC LOCKERS - MVP

MVP Athletic Locker is a requirement for any athletic team. With an open-front design, the oversized MVP Locker provides a large, closet-type space for clothing and uniforms and an optional foot locker for equipment storage. An upper shelf is ideal for small items, while the optional lockable compartment adds secure storage for valuables. Heavy gauge steel body parts and our premium paint finish guarantee durability in the demanding environment of a team room.

### **Standard Features**

- Material: Body 16 ga. mild cold rolled steel (backs 18 ga. on unassembled units).
- Assembly: Unassembled, Assembled with rivets or nuts and bolts.
- Interior Equipment: 1 full width 16 ga. shelf, 4 single prong coat hooks and a coat rod.



 Ventilation: Diamond perforated sides - solid sides can be requested for either row ends or all sides.



### **Optional Features**

- Material: Body 16 ga. galvannealed steel.
- Assembly: Unassembled, Assembled with Keps nuts and bolts; Pre-assembled of welded construction (backs are 16 ga.). Optional lockable compartment and/or foot locker are not welded into assembly.
- Interior Equipment:



Foot Locker - Fully enclosed foot locker with 14 ga. ventilated front panel and reinforced seat with continuous hinge. Front panel has recessed area and mounted padlock hasp for locking.



**Lockable Compartment -**16 ga. vertical partition and 14 ga. door with framing members attached to the shelf, side, and top of the locker to provide lockable storage. Spring hinge holds door closed for safety. Door punched to accept padlock

or built-in lock.

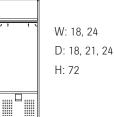
### **Configurations and Sizes:**

### **Basic MVP**



W: 18, 24 D: 18, 21, 24 H: 72

### **MVP** with Foot Locker



### **MVP** with Lockable Compartments



W: 18. 24 D: 18, 21, 24 H: 72

### **Complete MVP**





### ATHLETIC LOCKERS - COLLEGIATE

## Deluxe Collegiate & Collegiate Lockers SPECIFICATION SUMMARY

### **All-Welded**

- All seams and Joints welded for rigidity
- Optional compartments shipped unassembled
- 16-gauge body parts with 18-gauge backs
- Full loop type hinges
- Powder coat finish
- 14-gauge sheet metal or no door compartments
- 16-gauge frame
- 16-gauge sheet metal
- All metal locking systems
- Optional installation of compartments at factory
- Stainless steel recessed handle

### Unassembled

- 14-gauge sheet metal or 16-gauge sheet metal or no door
- 16-gauge frame
- 16-gauge sheet metal sides
- All metal locking systems
- Stainless steel recessed handle
- Powder coat finish

### **Features**

**Deluxe Collegiate Lockers** offer additional security for special equipment or assigned gear. 18" high interior compartment bench with padlock hasp. Upper compartment door may also be equipped with built-in key or combination lock.

**Deluxe Collegiate Lockers with Doors** offer the same design and construction features as above, plus the added security of a reinforced door.

**Collegiate Lockers** are designed to provide easy access to equipment and uniforms in team locker rooms. Shelf included.

**Collegiate Lockers with Doors** are recommended for storing bulky uniforms of hockey and football teams, offering up to 36" wide compartments.

Includes solid back and diamond perf sides. Optional diamond perforated door. Is also available as solid or louvered door.

### Handle



All doors feature a Stainless Steel Recessed Handle with built-in padlock attachment. Zinc alloy recessed handle or turn handles are also available as an option. Recessed handles are designed to also accommodate built-in combination and digital locks. Not provided on bulk or security boxes with lockbar.





## Deluxe Collegiate Lockers

W: 24, 33, 36 D: 18, 21, 24 H: 72, 84



### Deluxe Collegiate Lockers with Doors

W: 24, 33, 36 D: 18, 21, 24 H: 72, 84



### **Collegiate Lockers**

W: 24, 33, 36 D: 18, 21, 24 H: 72, 84



## Collegiate Lockers with Doors

W: 24, 33, 36 D: 18, 21, 24 H: 72, 84



<sup>\*</sup>Specify All-Welded or Unassembled at time of order

### SPECIALTY LOCKERS

### **ABC Cubbie for Kids**

ABC Cubbies for Kids meet the casework needs of daycare centers, pre-primary and elementary schools with the colorful, durable traits of steel lockers. Manufactured from heavy gauge steel, with no doors or locks for simplicity, Cubbies are designed for safety with 180 degree bends, round corners, and smooth edges. For a colorful, long lasting, and fast installing alternative to casework, choose ABC Cubbies for Kids.



### Single Compartment w/Shelf



W: 12, 15, 18

D: 15

### **Double Compartment**



W: 12, 15, 18

D: 15

H: 24

### **Companion Compartment**



W: 12, 15, 18

D: 15

H: 48

### **Triple Compartment**



W: 12. 15. 18

D: 15

H: 16



### **Cubbie Lockers** for Kids

Meet the storage needs for daycare centers, preschools and elementary schools.

Feature antimicrobial powder paint finish that fights bacterial growth and corrosion on locker surfaces in the classroom.

### Other **Special Application** Lockers

- Front/rear entry lockers for uniform exchange or legal evidence
- Combination lockers with variable compartment sizes
- Lockers without doors for divided, open storage
- Combination fire extinguisher and waste can doors



### 16" Leg **Lockers**

16" high legs make mopping or hosing floors easier when required. Legs also provide support for benches.





X6 Marine Blue



6Y **Brilliant Blue** 



4B Ocean Blue



X3 Blue Streak



EQ Midnight Blue





3E Green Blue



X7 True Navy



4A Steel Blue



WV Wood Violet



BB

Wedgewood Blue

1N Cosmos



CD Minute Man Blue



X4 Verdant Green



H3 **Hunter Green** 



74 Sunshine



ΥF Red Baron



**M5** Red Velvet



WE Burgundy



5F Wine Red



BU Orange



PP Putty



B6 Light Beige



78 Sand



NA Canyon



6B Gray Beige



7G Monorail Gray



77 Stone Gray



DD **Dove Gray** 



3N Taupe



AAAsh



11 Whitewash



Antique Vellum



9A Sepia Brown



Vulcan Black

## **A SUPERIOR FINISH** Our preparation

and finishing procedures deliver a superior powder coat surface. highly resistant to chipping, cracking, and corrosion, to create a lasting impression for your locker installation

All color chips are reproductions and approximate the actual color as closely as possible

### **CHOOSING PRODUCT COLOR WHEN ORDERING**

Add the double character prefix (ie. DD, PP) to the Catalog No.

### LYON **PREMIER COLORS**

Lyon's Premier selection and/or a computerized match to your custom color offer a virtually endless combination of choices-including two tone effects.

## **NOTES**




Most Lyon products are warranted against defects in materials and workmanship for the life of the product when used in accordance with Lyon's specifications and/or operating instructions. Lyon will repair or replace, at its option, any part found upon examination to be defective.

This warranty applies to the original purchaser only and the purchaser's sole remedy under this warranty is limited to the repair and replacement of the products and specifically excludes consequential, incidental or other damages directly or indirectly resulting from failure or loss of use of, or by, Lyon products. Damage from deliberate destruction and vandalism is excluded. The following items are warranted as stated:

### STEEL LOCKERS

Lyon lockers are warranted against defects in material and workmanship for the life of the product, when used in accordance with Lyon's specifications, operating instructions and/or maintenance procedure.\* (This warranty applies to the original purchaser only, and purchaser's sole remedy under this warranty is limited to replacement or repair of the product and specifically excludes consequential, incidental or any other damages directly or indirectly resulting from failure or loss of use of Lyon products). Damage from deliberate destruction and vandalism is excluded. \*Lock warranties limited.

### **CABINETS AND SAFETY STORAGE**

Lyon cabinets are warranted against defects in material and workmanship for the life of the product for as long as the original purchaser retains ownership, possession and control of the product, and when product used in accordance with manufacturer's specifications and load capacities. Shelf capacities are based on evenly distributed loads. Concentrated (point) loads or impact (dropped) loads could fail shelves even though load may be considerably less than the allowable evenly distributed load shown and would not be covered under warranty.

### MODULAR DRAWER CABINETS

Lyon warrants, only to the original purchaser, that its Modular Drawer Cabinets will remain free of defects in materials and workmanship for as long as the original purchaser retains ownership, possession and control of the product, when used in accordance with Lyon's specifications, operating instructions and/or maintenance procedure. Warranty specifically excludes consequential, incidental or other damages directly or indirectly resulting from failure or loss of use of, or by, Lyon products.

### LYON SHELVING AND RACK

Lyon warrants that its 8000 Series Shelving, Rivet Rack, Bulk Storage Rack, and Bar Pipe and Rod Rack will remain free of defects in materials and workmanship for as long as the original purchaser retains ownership, possession and control of the product, when used in accordance with Lyon's specifications and load capacities. Shelf or Level capacities are based on evenly distributed loads. Concentrated (point) loads or impact (dropped) loads could fail shelves or levels even though load may be considerably less than the allowable evenly distributed load shown and would not be covered under warranty.

### PALLET RACK AND CANTILEVER RACK

Pallet Rack and Cantilever products by Lyon that are still the property of the original purchaser, are warranted to be free of defects in material and workmanship for 1-year when used according to agreed specifications and for ordinary applications for which the products were designed. This warranty does not apply to parts which, through normal use, require replacement during the warranty period. The original purchaser shall notify Lyon as soon as any defect becomes apparent and shall confirm in writing such notice no later than thirty (30) days after the discovery of the defect.

### **ERGONOMIC SEATING**

Lyon warrants all seating to be free from manufacturing defects for the life of the product when it is used in accordance with manufacturer's specifications and/or operating instructions. The life of the product is ten years of single shift users, five years for two shift users, and two-and-a-half years for three shift users, for users not weighing more than 250 pounds. Ergonomic sit-stands are warranted for five years.

### **OTHER PRODUCTS**

Work surfaces and bench tops are warranted for 1-year against defects in materials and workmanship.

### **LIMITATIONS**

- The original purchaser must provide Lyon in writing the date of purchase, the original invoice number, and a description of the defect, prior to returning any product under a warranty claim.
- Products purchased by Lyon such as casters, work surfaces, bench tops, pallet rack, and cantilever rack carry their manufacturer's warranty.
- If the product was damaged in transit, the original purchaser must file a claim with the carrier within five days of delivery. This is not considered a warranty claim.

Lyon will not be responsible for charges of any repairs or alterations of the product unless made with Lyon's prior written consent. Routine replacement items such as safety clips, anchor bolts, and all parts that are replaced due to wear, misuse or abuse or etc. are not covered by this warranty. Warranty claims, which result from customer errors, failure to follow safe operational procedures or inadequate maintenance will not be accepted. Lyon will not be responsible for damage due to explosion, fire, wind, flood, intentional abuse, normal wear and tear or use beyond the designed capacity of the product. Freight, labor or service charges for removal of defective parts and installation of replacement parts are not included.

Buyer shall pay freight charges on the returned components covered under this warranty. Under any and all circumstances, the remaining warranty disclaimer and limitation of liability shall remain in effect. Any returned products must be handled via a return authorization from Lyon, or they will be refused.

## PRODUCT WARRANTY STATEMENT





### LYON ADVANTAGE

Lyon has been the leading manufacturer of metal products since 1901. We are passionately committed to helping our dealers, distributors, and end users store and organize their products while maximizing workspace storage.

20+ Solutions experts located throughout the USA providing immediate attention and support to every project.

We are centrally located in the USA with thousands of products available in stock, ready to ship.

LEED/Green Focused

Lifetime Product Warranty against defects in material and workmanship for the life of the product.

No hassle claims. Any Lyon product damaged in shipment by a Lyon designated carrier will be returned and Lyon will ship a replacement product in a timely manner. *Product damage must be noted on delivery receipt and damaged product must be refused at time of delivery.* 



### **OUR MISSION**

Be the storage system provider of choice by delivering the best possible workspace solutions for our customers. As a business with a rich heritage, we are passionately committed to helping our dealers, distributors, and end-users store and organize their products while maximizing workspace.

### **OUR VISION**

To stay the market leader in each of our served markets. This leadership will be captured by providing our dealers, distributors, and end users high quality, innovative, cost-effective, and environmentally friendly products. We add value to these products by providing unmatched customer service through our commitment to customer satisfaction.

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Members of:





