

## pencoproducts.com



**Lockers** Penco's Full Range of Lockers

RapidResponse PATRIOT All-Welded Invincible II" Guardian Vanguard"

# PENCO

## About Penco

The need for storage products is universal and Penco has a broad selection of solutions to fill that need. In doing so, Penco has become one of America's largest and most trusted suppliers of storage and work-area products. With state-of-the-art US manufacturing facilities and QuickShip Distribution Centers strategically located throughout the United States, Penco is positioned to best serve your needs.

Market sectors served by Penco include educational, healthcare, and government facilities, as well as offices, manufacturing companies, distribution warehouses, retail outlets, sports arenas and community parks.

Shelving and pallet rack products are popular with warehousing and manufacturing applications, ranging from a few units to multi-level and high rise applications.

Lockers are widely used in educational facilities, fitness centers, healthcare, military, emergency response, commercial and industrial locations. All products manufactured by Penco Products are GREENGUARD Gold Certified through UL Environment's GREENGUARD Certification Program. More information on page 46.



#### Penco's History

In 1869, a man named L. Lewis Sagendorph fulfilled his ambition to begin his own company that would produce the finest metal products in America. He called his fledgling business the Penn Metal Corporation of Pennsylvania, and began by making steel culvert pipe on Oregon Avenue in South Philadelphia.



Over the years, Penn Metal's product lines broadened to include lockers, shelving and even aircraft landing mats. A reputation for quality fabrication spread, and the company's influence became nationwide. In the 1950's, the name was shortened to Penco Products and the plant and offices were expanded to a modern facility in Oaks, Pennsylvania, near Valley Forge.

In 2001, the manufacturing facility was moved from Oaks to a 475,000 square foot manufacturing facility in Hamilton, North Carolina, allowing significant room for expansion. In 2013, the corporate headquarters was moved from Skippack, Pennsylvania to Greenville, North Carolina.

Headquarters in Greenville, NC



### **Customer Service**

Penco's Customer Service staff is a customer friendly, knowledgeable team that is dedicated to excellence in service delivery and communication. The team is based at Penco's Greenville, NC headquarters.

Our goal is to provide professional, courteous, timely and accurate service to every customer in a fair, consistent and accessible manner. Penco's distributor partners and customers are our number one priority and focus.

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## Lockers

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Locker Program

**3 Strategic Locations for Locker Shipments** 



Penco Products leads the industry with our comprehensive QuickShip program. Penco's QuickShip Distribution Centers have been strategically located throughout North America to best serve customer needs with prompt delivery of products from the shortest distance possible. Penco's QuickShip program saves time, delivery cost and energy, thus reducing the impact on our environment.

Visit *pencoproducts.com/penco-programs/ quickship* for a listing of product availability at each distribution center.

Americans with Disabilities Act information on page 46.

Environmental information on page 46.



## **Steel Lockers**

## Overview

Penco has been building lockers for nearly 150 years that last for decades and has become a part of the fabric of American life. Look in any school and chances are you'll find Penco's lockers in the athletic department, field house, faculty break room and of course, lining the corridors.

School lockers may be Penco's foundation, but the spectrum of products doesn't end there. Penco has locker solutions for recreation centers, health clubs, hospitals, back office and industry break rooms, while at the same time delivering the widest range of solutions to serve first responders in the military, law enforcement and fire and rescue profession.

For locker specifications, see pages 36 - 45.

## **Terms Used in This Catalog**

**KD**: Knocked Down, or lockers that are shipped unassembled for assembly and installation at their destination.

**GA:** Gauge of steel - indicates the thickness. The lower the number the thicker the steel.

**LH & RH:** Left Hand and Right Hand side of a locker, as seen standing in front of a locker.

**Tier:** A "level" of a locker defined by the number of doors in a vertical row. This can range from 1 to 9 tiers.

**Opening & Frame:** Opening is what is behind a door. A frame is the unit that holds the doors. There can be multiple doors per frame.

Double Row: "Back-to-back" lockers.

**Double Door Locker:** A locker with two full length doors that open in the center.

W, D & H: Width, Depth & Height dimensions (inches).

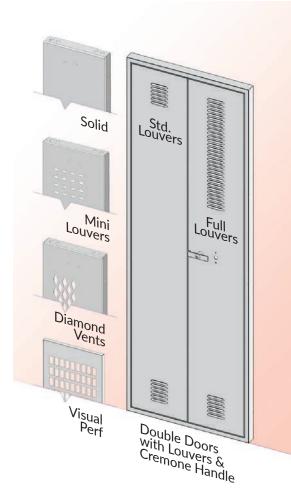


NOTE: All-Welded, Stadium and Patriot lockers are not shown above.



## **Construction Variations**

#### **Ventilation Options**



#### Cremone Multi-Point Handle.



An unbreakable steel handle securely bolted to a 3 point latching system. A 3/8" diameter latching rod

engages at the top and bottom of the door frame. A 1/8" thick center latch locks the center of the door to the frame. The cremone handle is available on a variety of KD and welded heavy duty locker doors; it is standard on Patriot Gear and Duty lockers.

3 views at right: top, middle and bottom of inside of door with cremone handle.



#### Handles & Latching



**Die-Cast Handle.** This patented die-cast handle opens multi-point latch lockers with one simple motion. Standard on 1, 2 & 3 tier, 2-Person and Duplex Vanguard lockers.



Automatic Multi-Point Latching. Allows the door to be closed without locking. Standard on all multi-point doors except box lockers, Single Point Latch doors and Cremone Handle lockers.



**Classic III Stainless Steel Recessed Handle.** Seamless deep drawn design is attractive as well as strong. Utilizes the Automatic Multi-Point Latching feature.

Standard on all 1, 2 & 3 tier 2-Person and Duplex, Vanguard Recessed, Guardian & Guardian PLUS lockers. Also standard on Invincible II and All-Welded 1, 2 and 3 tier lockers. This is the preferred handle for ADA lockers.



**Defiant II Single Point Latch.** Stainless steel deep drawn pocket with no moving parts (single point latch). Used with a vertical or horizontal pan welded to door. Standard on 1, 2 and 3 tier Defiant II Locker models.



**Anti Pry Lug.** Defeats prying attempts by capturing the door flange and preventing separation from the door channel.

See Defiant II details on page 43.



**Friction Catch Door Pull.** All box lockers come standard with this friction catch door pull handle with padlock hasp.



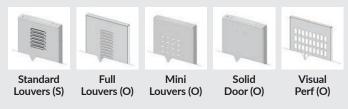
**Spring Loaded Positive Latch.** This latch, also known as a "Slam Latch", is available as an option on heavy duty box lockers.

# **Vanguard**<sup>™</sup>

## At a Glance

- Knocked down construction
- Standard louvers for ventilation
- Classic III handle standard on QuickShip multi-point latch models
- 24 ga. body painted to match door frame
- Many sizes available through QuickShip

## **Ventilation Options**



## **Door Handle Options**



**S** = Standard **O** = Optional\* \*additional charges may apply

**SB** = Standard on Box Lockers

## For Vanguard specifications, see page 36.

Penco has been manufacturing lockers for decades that last for decades, and the Vanguard line is the embodiment of what it takes to withstand the daily use and abuse typically dealt to a locker.

The powder coat baked enamel finish is tough and available in all standard colors. Body parts are finished the same color as the doors, as standard. For quieter operation, each latch hook features a noise reducing rubber bumper.

The welded door frames have mortise and tenon construction and are spot welded for lifetime rigidity. Every door has a continuous door strike. All hinges are full loop, 5-knuckle design.

Note that different types of handles are available on many Vanguard lockers and that 3-tier Vanguard lockers have **3** handle choices.

Additional specialty Vanguard models are shown on page 8. Also, many popular Vanguard lockers are available in our QuickShip program with a limited color selection, as shown on pages 9 through 11.





Chart of 24 Brilliant Colors **See Page 47** 

#### With Classic III Recessed Pocket Handles



#### With Vanguard Cast Pull-out Handles



### With Box Locker Friction Catch Door Pull Handles





## **Sizes and Dimensions**

|         |            |       |           |       |       | V          | anguar | d 1, 2 8 | 3 Tie     | r Locke | rs    |            |       |         |          |           |          |
|---------|------------|-------|-----------|-------|-------|------------|--------|----------|-----------|---------|-------|------------|-------|---------|----------|-----------|----------|
|         |            |       |           | 1 T   | īer   |            |        |          |           | 2 T     | ier   |            |       | 3 Tier  |          |           |          |
| Overal  | ll Height* | 60"   | 72"       | 84"   | 60"   | 72"        | 84"    | 60"      | 72"       | 84"     | 60"   | 72"        | 84"   | 60"     | 72"      | 60"       | 72"      |
| Opening | g Height*  | 60"   | 72"       | 42"   | 60"   | 72"        | 42"    | 30"      | 36"       | 42"     | 30"   | 36"        | 42"   | 20"     | 24"      | 20"       | 24"      |
| Width   | Depth      | Die   | -Cast Har | ndle  | Clas  | sic III Ha | ndle   | Die      | -Cast Hai | ndle    | Clas  | sic III Ha | ndle  | Die-Cas | t Handle | Classic I | I Handle |
|         | 12"        | 6101V | 6151V     | -     | 6101R | 6151R      | -      | 6201V    | 6221V     | -       | 6201R | 6221R      | -     | -       | -        | 6401R     | 6413R    |
| 9"      | 15"        | 6103V | 6153V     | -     | 6103R | 6153R      | -      | 6203V    | 6223V     | -       | 6203R | 6223R      | -     | -       | -        | 6403R     | 6415R    |
|         | 18"        | 6105V | 6155V     | -     | 6105R | 6155R      | -      | 6205V    | 6225V     | -       | 6025R | 6225R      | -     | -       | -        | 6405R     | 6417R    |
|         | 12"        | 6111V | 6161V     | 6013V | 6111R | 6161R      | 6013R  | 6211V    | 6231V     | 6251V   | 6211R | 6231R      | 6251R | 6407V   | 6419V    | 6407R     | 6419R    |
|         | 15"        | 6113V | 6163V     | 6014V | 6113R | 6163R      | 6014R  | 6213V    | 6233V     | 6253V   | 6213R | 6233R      | 6253R | 6409V   | 6421V    | 6409R     | 6421R    |
| 12"     | 18"        | 6115V | 6165V     | 6015V | 6115R | 6165R      | 6015R  | 6215V    | 6235V     | 6255V   | 6215R | 6235R      | 6255R | 6411V   | 6423V    | 6411R     | 6423R    |
|         | 21"        | 6117V | 6167V     | -     | 6117R | 6167R      | -      | 6217V    | 6218V     | -       | 6217R | 6218R      | -     | 6449V   | -        | 6449R     | 6499R    |
|         | 24"        | 6118V | 6168V     | -     | 6118R | 6168R      | -      | 6200V    | 6220V     | -       | 6200R | 6220R      | -     | -       | -        | -         | -        |
|         | 12"        | 6119V | 6179V     | 6016V | 6119R | 6169R      | 6016R  | 6227V    | 6239V     | 6073V   | 6227R | 6239R      | 6073R | -       | 6472V    | -         | 6472R    |
|         | 15"        | 6121V | 6171V     | 6017V | 6121R | 6171R      | 6017R  | 6229V    | 6241V     | 6261V   | 6229R | 6241R      | 6261R | -       | 6494V    | -         | 6494R    |
| 15"     | 18"        | 6123V | 6173V     | 6018V | 6123R | 6173R      | 6018R  | 6237V    | 6243V     | 6263V   | 6237R | 6243R      | 6263R | -       | 6496V    | -         | 6496R    |
|         | 21"        | 6125V | 6175V     | -     | 6125R | 6175R      | -      | 6257V    | 6245V     | -       | 6257R | 6245R      | -     | -       | -        | -         | -        |
|         | 24"        | 6126V | 6177V     | -     | 6126R | 6177R      | -      | 6258V    | 6246V     | -       | -     | 6246R      | -     | -       | -        | -         | -        |
|         | 15"        | 6134V | 6180V     | -     | 6134R | 6180R      | -      | -        | 6259V     | -       | -     | 6259R      | -     | -       | -        | -         | -        |
| 18"     | 18"        | 6131V | 6181V     | -     | 6131R | 6181R      | -      | -        | 6247V     | -       | -     | 6247R      | -     | -       | -        | -         | -        |
| 10      | 21"        | 6133V | 6183V     | -     | 6133R | 6183R      | -      | -        | 6249V     | -       | -     | 6249R      | -     | -       | -        | -         | -        |
|         | 24"        | 6135V | 6185V     | -     | 6135R | 6185R      | -      | -        | 6250V     | -       | -     | 6250R      | -     | -       | -        | -         | -        |
|         | 18"        | 6149V | 6196V     | -     | 6149R | 6196R      | -      | -        | -         | -       | -     | -          | -     | -       | -        | -         | -        |
| 24"     | 21"        | 6158V | 6198V     | -     | 6158R | 6198R      | -      | -        | -         | -       | -     | -          | -     | -       | -        | -         | -        |
|         | 24"        | 6160V | 6199V     | -     | 6160R | 6199R      | -      | -        | 6274V     | -       | -     | 6274R      | -     | -       | -        | -         | -        |

|               | Vanguard 2 Person and Duplex Lockers |                    |       |                       |       |                    |       |                       |       |  |  |
|---------------|--------------------------------------|--------------------|-------|-----------------------|-------|--------------------|-------|-----------------------|-------|--|--|
|               |                                      |                    | 2 Pe  | Duplex                |       |                    |       |                       |       |  |  |
|               | Overall<br>leight*                   | 60" 72"            |       | 60"                   | 72"   | 60"                | 72"   | 60"                   | 72"   |  |  |
| Unit<br>Width | Unit<br>Depth                        | Die-Cast<br>Handle |       | Classic III<br>Handle |       | Die-Cast<br>Handle |       | Classic III<br>Handle |       |  |  |
|               | 12"                                  | 6510V              | 6500V | 6510R                 | 6500R | -                  | -     | -                     | -     |  |  |
| 15"           | 15"                                  | 6506V              | 6501V | 6506R                 | 6501R | 6519V              | 6531V | 6519R                 | 6531R |  |  |
| 15            | 18"                                  | 6437V              | 6503V | 6437R                 | 6503R | 6521V              | 6533V | 6521R                 | 6533R |  |  |
|               | 21"                                  | -                  | 6505V | -                     | 6505R | -                  | 6535V | -                     | 6535R |  |  |
|               | 15"                                  | -                  | 6509V | -                     | 6509R | -                  | -     | -                     | -     |  |  |
| 18"           | 18"                                  | -                  | 6515V | -                     | 6515R | -                  | -     | -                     | -     |  |  |
|               | 21"                                  | -                  | 6525V | -                     | 6525R | -                  | -     | -                     | -     |  |  |

\* All dimensions are in inches. Overall Height is the overall height of the locker frame, NOT including legs. Opening Height is the nominal height of the individual door opening. Opening Height for 2 Person Lockers: for 60" high models, bottom doors are nominal 42" high; for 72" high models, bottom doors are nominal 54" high. Book compartment doors are nominal 9" high each.

|               | Vanguard Box Lockers - 3, 4, 5 & 6 Tier |          |              |          |          |          |          |          |  |  |  |
|---------------|---|----------|--------------|----------|----------|----------|----------|----------|--|--|--|
|               |   | 3 T      | 'ie <b>r</b> | 4 T      | ier      | 5 T      | 6 Tier   |          |  |  |  |
| -             | all Ht.*                                | 60"      | 72"          | 60"      | 72"      | 60"      | 72"      | 72"      |  |  |  |
| •             | ng Ht.*                                 | 20"      | 24"          | 15"      | 18"      | 12"      | 14-2/5"  | 12"      |  |  |  |
| Unit<br>Width | Unit<br>Depth                           | Cat. No. | Cat. No.     | Cat. No. | Cat. No. | Cat. No. | Cat. No. | Cat. No. |  |  |  |
|               | 12"                                     | 6301V    | 6313V        | -        | -        | -        | -        | -        |  |  |  |
| 9"            | 15"                                     | 6303V    | 6315V        | -        | -        | -        | -        | -        |  |  |  |
|               | 18"                                     | 6305V    | 6317V        | -        | -        | -        | -        | -        |  |  |  |
|               | 12"                                     | 6307V    | 6319V        | 6325V    | 6331V    | 6343V    | 6353V    | 6365V    |  |  |  |
| 12"           | 15"                                     | 6309V    | 6321V        | 6327V    | 6337V    | 6345V    | 6355V    | 6367V    |  |  |  |
| 12            | 18"                                     | 6311V    | 6323V        | 6329V    | 6339V    | 6347V    | 6357V    | 6369V    |  |  |  |
|               | 21"                                     | 6349V    | 6399V        | 6393V    | 6395V    | -        | 6435V    | 6371V    |  |  |  |
|               | 12"                                     | -        | 6372V        | -        | -        | -        | -        | 6363V    |  |  |  |
| 15"           | 15"                                     | -        | 6394V        | 6333V    | 6431V    | 6351V    | 6359V    | 6373V    |  |  |  |
| 15            | 18"                                     | -        | 6396V        | -        | 6433V    | 6397V    | 6361V    | 6375V    |  |  |  |
|               | 21"                                     | -        | -            | -        | -        | -        | -        | 6377V    |  |  |  |
| 18"           | 18"                                     | -        | 6335V        | -        | -        | -        | -        | 6379V    |  |  |  |
| 10            | 21"                                     | -        | -            | -        | -        | -        | -        | 6378V    |  |  |  |

## Vanguard

## **Specialty Lockers**



#### Dual Lockers

A dual locker is a single tier locker with a vertical partition separating the area beneath the shelf into two compartments. It is ideally suited for situations where street clothes and work clothes are to be kept apart. It is generally used with lockers 15" or 18" wide and 18" or 21" deep. Guardian and

Invincible II lockers can also be supplied as dual lockers.



### The Executive The Executive is a

custom-outfitted 24" wide double door locker which offers such optional personal amenities as multiple storage shelves, lockable inner storage compartment, and combination comb & brush tray with towel bar. Shown

here with the available Classic III stainless steel recessed handle and optional front and end bases. Note that the depth of shelves and partitions are 3" less than the locker depth.

It is especially appropriate for golf clubs. Other accessories available include golf ball tray, acrylic mirror and name card holder. For ordering information contact your Penco representative.

#### **Optional Accessories**







Inner storage compartment and golf ball tray

#### **16 Person Locker**

Accommodates 16 users in only 69" of floor space. Includes a 45" wide coat rod. Ideal for employee lockers. Accepts built-in locks or padlocks.

69"W x 18" D x 72"H. Cat. No. 6579V



#### Wall Mounted Locker with Coat Rod



#### A practical storage unit where space is at a premium. Four private compartments with a hanging area for 16 coats. When wall mounted, the floor below is kept clear for easy cleaning (wall anchors are not included). Can also be set on counters or cabinets (without coat rod). $45^{\circ}W \times 18^{\circ}D \times 13-5/8^{\circ}H.$

Cat. No. 68242

### One High Box Locker



This 12" wide individual one high box locker provides storage for personal

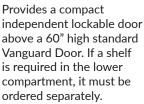
items and features standard box locker construction with friction catch door pull. Actual overall height is 13-5/8".

### Half Height Locker, 1 Tier



Available in 30-1/2", 36-1/2" and 48-1/2" heights; Available in 12", 15" and 18" depths; 12" wide. Only 48-1/2" high lockers include a shelf for storage of books and small articles.

### **Box Over Lockers**



| Box Over Lockers - 72" High |            |          |  |  |  |  |  |  |  |
|-----------------------------|------------|----------|--|--|--|--|--|--|--|
| Unit Width                  | Unit Depth | Cat. No. |  |  |  |  |  |  |  |
| 12"                         | 12"        | 6439V    |  |  |  |  |  |  |  |
| 12"                         | 15"        | 6441V    |  |  |  |  |  |  |  |
| 12"                         | 18"        | 6443V    |  |  |  |  |  |  |  |
| 15"                         | 15"        | 6436V    |  |  |  |  |  |  |  |
| 18"                         | 18"        | 6445V    |  |  |  |  |  |  |  |
| 18"                         | 21"        | 6447V    |  |  |  |  |  |  |  |

#### 7 and 8 Person Lockers



These efficient lockers are ideal for multiple user situations such as school gymnasium locker rooms. The box compartments ( $18"W \times 12"H$ ) are for permanent storage of athletic gear. When a user is present, the large locker ( $18"W \times 60"H$ ) is used for street clothes.

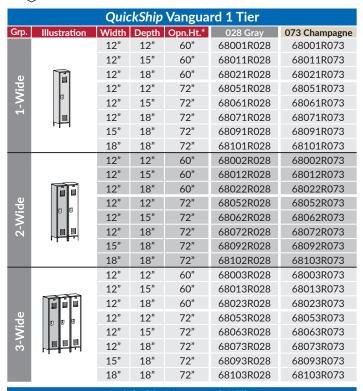
| 7 Person Locker |               |                |             |  |  |  |  |  |  |
|-----------------|---------------|----------------|-------------|--|--|--|--|--|--|
| Unit<br>Width   | Unit<br>Depth | Unit<br>Height | Cat.<br>No. |  |  |  |  |  |  |
| 36"             | 18"           | 72"            | 6573V       |  |  |  |  |  |  |
| 36"             | 21"           | 72"            | 6575V       |  |  |  |  |  |  |

| 8 Person Locker |               |                |             |  |  |  |  |  |
|-----------------|---------------|----------------|-------------|--|--|--|--|--|
| Unit<br>Width   | Unit<br>Depth | Unit<br>Height | Cat.<br>No. |  |  |  |  |  |
| 54"             | 18"           | 72"            | 6577V       |  |  |  |  |  |



**QuickShip Lockers** 

#### For product listing by distribution center location, go to: pencoproducts.com/penco-programs/quickship/



|        | QuickShip Vanguard 2 Tier |       |       |          |           |               |  |  |  |  |
|--------|---------------------------|-------|-------|----------|-----------|---------------|--|--|--|--|
| Grp.   | Illustration              | Width | Depth | Opn.Ht.* | 028 Gray  | 073 Champagne |  |  |  |  |
|        |                           | 12"   | 12"   | 30"      | 68111R028 | 68111R073     |  |  |  |  |
|        |                           | 12"   | 15"   | 30"      | 68031R028 | 68031R073     |  |  |  |  |
| de     | 0                         | 12"   | 18"   | 30"      | 68041R028 | 68041R073     |  |  |  |  |
| 1-Wide | <u>I</u>                  | 12"   | 12"   | 36"      | 68121R028 | 68121R073     |  |  |  |  |
| 4      |                           | 12"   | 15"   | 36"      | 68131R028 | 68131R073     |  |  |  |  |
|        | 14-1                      | 12"   | 18"   | 36"      | 68141R028 | 68141R073     |  |  |  |  |
|        |                           | 15"   | 18"   | 36"      | 68261R028 | 68261R073     |  |  |  |  |
|        |                           | 12"   | 12"   | 30"      | 68112R028 | 68112R073     |  |  |  |  |
|        |                           | 12"   | 15"   | 30"      | 68032R028 | 68032R073     |  |  |  |  |
| de     |                           | 12"   | 18"   | 30"      | 68042R028 | 68042R073     |  |  |  |  |
| 2-Wide |                           | 12"   | 12"   | 36"      | 68122R028 | 68122R073     |  |  |  |  |
| 2-     |                           | 12"   | 15"   | 36"      | 68132R028 | 68132R073     |  |  |  |  |
|        | L <del>k-L</del> -1       | 12"   | 18"   | 36"      | 68142R028 | 68142R073     |  |  |  |  |
|        |                           | 15"   | 18"   | 36"      | 68262R028 | 68262R073     |  |  |  |  |
|        |                           | 12"   | 12"   | 30"      | 68113R028 | 68113R073     |  |  |  |  |
|        | maria                     | 12"   | 15"   | 30"      | 68033R028 | 68033R073     |  |  |  |  |
| 3-Wide |                           | 12"   | 18"   | 30"      | 68043R028 | 68043R073     |  |  |  |  |
|        |                           | 12"   | 12"   | 36"      | 68123R028 | 68123R073     |  |  |  |  |
|        |                           | 12"   | 15"   | 36"      | 68133R028 | 68133R073     |  |  |  |  |
|        | ┝╞═╋═╫┯╕                  | 12"   | 18"   | 36"      | 68143R028 | 68143R073     |  |  |  |  |
|        |                           | 15"   | 18"   | 36"      | 68263R028 | 68263R073     |  |  |  |  |

| QuickShip Vanguard 3 Tier |   |       |       |          |           |               |  |  |  |
|---------------------------|---|-------|-------|----------|-----------|---------------|--|--|--|
| Grp.                      | Illustration  | Width | Depth | Opn.Ht.* | 028 Gray  | 073 Champagne |  |  |  |
| <u>e</u>                  |   | 12"   | 12"   | 24"      | 68331R028 | 68331R073     |  |  |  |
| 1-Wide                    | 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | 12"   | 15"   | 24"      | 68341R028 | 68341R073     |  |  |  |
| ÷.                        |   | 12"   | 18"   | 24"      | 68351R028 | 68351R073     |  |  |  |
| de                        |   | 12"   | 12"   | 24"      | 68332R028 | 68332R073     |  |  |  |
| 2-Wide                    |   | 12"   | 15"   | 24"      | 68342R028 | 68342R073     |  |  |  |
| 2-                        |   | 12"   | 18"   | 24"      | 68352R028 | 68352R073     |  |  |  |
| 3-Wide                    |   | 12"   | 12"   | 24"      | 68333R028 | 68333R073     |  |  |  |
|                           |   | 12"   | 15"   | 24"      | 68343R028 | 68343R073     |  |  |  |
|                           |   | 12"   | 18"   | 24"      | 68353R028 | 68353R073     |  |  |  |

#### Lockers in 5 working days

- KD lockers ship in 72 hours
- Many QuickShip accessories are available (see next pages)
- 1, 2 & 3 Tier models have **Recessed Handles**
- 6" Legs standard (available with no legs by request)
- Assembly available by request

- Number plates included
  - 1, 2 and 3-Wide groupings

|                 | QuickShip Vanguard 5 Tier             |       |       |           |           |               |  |  |  |  |
|-----------------|---------------------------------------|-------|-------|-----------|-----------|---------------|--|--|--|--|
| Grp.            | Illustration                          | Width | Depth | Opn.Ht.*  | 028 Gray  | 073 Champagne |  |  |  |  |
| /ide            | सने सन                                | 12"   | 12"   | 12"       | 68161X028 | 68161X073     |  |  |  |  |
| 1-Wide<br>[해해해해 | 12"                                   | 15"   | 12"   | 68171X028 | 68171X073 |               |  |  |  |  |
| 2-Wide          |                                       | 12"   | 12"   | 12"       | 68162X028 | 68162X073     |  |  |  |  |
| 2-W             |                                       | 12"   | 15"   | 12"       | 68172X028 | 68172X073     |  |  |  |  |
| 3-Wide          | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 12"   | 12"   | 12"       | 68163X028 | 68163X073     |  |  |  |  |
|                 |                                       | 12"   | 15"   | 12"       | 68173X028 | 68173X073     |  |  |  |  |

|        | QuickShip Vanguard 6 Tier                               |       |       |          |           |               |  |  |  |  |  |
|--------|---|-------|-------|----------|-----------|---------------|--|--|--|--|--|
| Grp.   | Illustration  | Width | Depth | Opn.Ht.* | 028 Gray  | 073 Champagne |  |  |  |  |  |
| ٩      | im m  | 12"   | 12"   | 12"      | 68191X028 | 68191X073     |  |  |  |  |  |
| 1-Wide |   | 12"   | 15"   | 12"      | 68201X028 | 68201X073     |  |  |  |  |  |
| ÷.     |   | 12"   | 18"   | 12"      | 68211X028 | 68211X073     |  |  |  |  |  |
| e      |   | 12"   | 12"   | 12"      | 68192X028 | 68192X073     |  |  |  |  |  |
| 2-Wide |   | 12"   | 15"   | 12"      | 68202X028 | 68202X073     |  |  |  |  |  |
| 3      |   | 12"   | 18"   | 12"      | 68212X028 | 68212X073     |  |  |  |  |  |
| e      |   | 12"   | 12"   | 12"      | 68193X028 | 68193X073     |  |  |  |  |  |
| 3-Wide | 년 1월 1월 1월<br>1월 1월 1월 1월<br>1월 1월 1월 1월<br>1월 1월 1월 1월 | 12"   | 15"   | 12"      | 68203X028 | 68203X073     |  |  |  |  |  |
| က်     |   | 12"   | 18"   | 12"      | 68213X028 | 68213X073     |  |  |  |  |  |

#### **QuickShip Vanguard Specialty Lockers**

| 16 Person               |       |       |            |           |               |  |  |  |  |  |  |  |
|-------------------------|-------|-------|------------|-----------|---------------|--|--|--|--|--|--|--|
| Illustration            | Width | Depth | Frame Ht.* | 028 Gray  | 073 Champagne |  |  |  |  |  |  |  |
| सि से से स न प प प<br>स | 69"   | 18"   | 72"        | 68231X028 | 68231X073     |  |  |  |  |  |  |  |
|                         |       | N     | /all Mount |           |               |  |  |  |  |  |  |  |
|                         | 45"   | 18"   | 13-5/8"    | 68242X028 | 68242X073     |  |  |  |  |  |  |  |

\* Height shown is the nominal opening height for 1 through 6 tier, and overall frame height for others, not including 6" legs which are standard on all except the Wall Mount Locker. Width is the nominal outside dimension for 1 frame.

\*\* Shaded area in illustrations indicates the unit of sale; i.e. Cat. No. 68003R028 is for one frame of a 12" x 12" x 60" 1 tier locker, but since it is packaged in a group of 3, it must be ordered in multiples of 3.

# Vanguard<sup>™</sup>

## QuickShip Locker Accessories

|  | (     | Quicks | hin Slor  | e Top Kits    |               |  |  |  |  |  |  |  |
|--|-------|--------|-----------|---------------|---------------|--|--|--|--|--|--|--|
|  |       | Zuicko | 1- Wi     |               |               |  |  |  |  |  |  |  |
|  | Width | Depth  | Height    | 028 Gray      | 073 Champagne |  |  |  |  |  |  |  |
|  | 12"   | 12"    | 4"        | 60229H028     | 60229H073     |  |  |  |  |  |  |  |
|  | 12"   | 15"    | 5"        | 60231H028     | 60231H073     |  |  |  |  |  |  |  |
|  | 12"   | 18"    | 6"        | 60233H028     | 60233H073     |  |  |  |  |  |  |  |
|  | 15"   | 18"    | 6"        | 60239H028     | 60239H073     |  |  |  |  |  |  |  |
|  | 18"   | 18"    | 6"        | 60243H028     | 60243H073     |  |  |  |  |  |  |  |
|  |       |        | 3-Wio     | de            |               |  |  |  |  |  |  |  |
|  | 12"   | 12"    | 4"        | 60230H028     | 60230H073     |  |  |  |  |  |  |  |
| $\bigwedge$                                      | 12"   | 15"    | 5"        | 60232H028     | 60232H073     |  |  |  |  |  |  |  |
|  | 12"   | 18"    | 6"        | 60234H028     | 60234H073     |  |  |  |  |  |  |  |
|  | 15"   | 18"    | 6"        | 60240H028     | 60240H073     |  |  |  |  |  |  |  |
|  | 18"   | 18"    | 6"        | 60244H028     | 60244H073     |  |  |  |  |  |  |  |
|  | Q     | uickSł | nip Slope | e Top Fillers |               |  |  |  |  |  |  |  |
| QuickShip Slope Top Fillers<br>Slope Top Fillers |       |        |           |               |               |  |  |  |  |  |  |  |
| (i   | 15"   | 12"    | -         | 661371-028    | 661371-073    |  |  |  |  |  |  |  |
|  | 15"   | 15"    | -         | 661372-028    | 661372-073    |  |  |  |  |  |  |  |
| ĭ _ <b>£</b>                                     | 15"   | 18"    | -         | 661373-028    | 661373-073    |  |  |  |  |  |  |  |
| Slope Top Corner Fillers                         |       |        |           |               |               |  |  |  |  |  |  |  |
|  | 12"   | 12"    | -         | 66100-028     | 66100-073     |  |  |  |  |  |  |  |
|  | 15"   | 15"    | -         | 66101-028     | 66101-073     |  |  |  |  |  |  |  |
| E  | 18"   | 18"    | -         | 66102-028     | 66102-073     |  |  |  |  |  |  |  |
|  |       | Qu     | ickShip   | Hoods         |               |  |  |  |  |  |  |  |
|  |       | Slop   | e Hood    | (18 Ga.)      |               |  |  |  |  |  |  |  |
| $\wedge$   | 72"   | 12"    | 5"        | 66144H028     | 66144H073     |  |  |  |  |  |  |  |
| 67   | 72"   | 15"    | 6"        | 66147H028     | 66147H073     |  |  |  |  |  |  |  |
|  | 72"   | 18"    | 7"        | 66150H028     | 66150H073     |  |  |  |  |  |  |  |
|  |       |        | Hood Sj   | olice         |               |  |  |  |  |  |  |  |
| $\wedge$   | -     | 12"    | -         | 66168-028     | 66168-073     |  |  |  |  |  |  |  |
|  | -     | 15"    | -         | 66169-028     | 66169-073     |  |  |  |  |  |  |  |
| $\langle \! \rangle$                             | -     | 18"    | -         | 66170-028     | 66170-073     |  |  |  |  |  |  |  |
|  |       | Left   | Hand Sl   | ope End       |               |  |  |  |  |  |  |  |
|  | -     | 12"    | -         | 66158H028     | 66158H073     |  |  |  |  |  |  |  |
|  | -     | 15"    | -         | 66160H028     | 66160H073     |  |  |  |  |  |  |  |
| 2 and  | -     | 18"    | -         | 66162H028     | 66162H073     |  |  |  |  |  |  |  |
|  |       | Right  | : Hand S  | lope End      |               |  |  |  |  |  |  |  |
| P  | -     | 12"    | -         | 66159H028     | 66159H073     |  |  |  |  |  |  |  |
|  | -     | 15"    | -         | 66161H028     | 66161H073     |  |  |  |  |  |  |  |
| h  | -     | 18"    | -         | 66163H028     | 66163H073     |  |  |  |  |  |  |  |
|  |       | Unive  | rsal Hoc  | d Support     |               |  |  |  |  |  |  |  |
| $\sim$   | -     | -      | -         | 66070         | -             |  |  |  |  |  |  |  |
| $\langle \rangle$                                |       |        |           |               |               |  |  |  |  |  |  |  |

|              | Quick<br>(f                     | Ship L<br>or loci | ocker B<br>kers with | ases, 6" High<br>1 6" Legs) |               |  |  |  |  |  |  |  |  |
|--------------|---------------------------------|-------------------|----------------------|-----------------------------|---------------|--|--|--|--|--|--|--|--|
|              | Front Bases                     |                   |                      |                             |               |  |  |  |  |  |  |  |  |
| ~            | Width                           | Depth             | Height               | 028 Gray                    | 073 Champagne |  |  |  |  |  |  |  |  |
|              | 12"                             |                   | 6"                   | 60217-028                   | 60217-073     |  |  |  |  |  |  |  |  |
|              | 15"                             |                   | 6"                   | 60218-028                   | 60218-073     |  |  |  |  |  |  |  |  |
|              | 18"                             |                   | 6"                   | 60219-028                   | 60219-073     |  |  |  |  |  |  |  |  |
| End Bases    |                                 |                   |                      |                             |               |  |  |  |  |  |  |  |  |
|              |                                 | 12"               | 6"                   | 60204-028                   | 60204-073     |  |  |  |  |  |  |  |  |
|              |                                 | 15"               | 6"                   | 60205-028                   | 60205-073     |  |  |  |  |  |  |  |  |
| $\checkmark$ |                                 | 18"               | 6"                   | 60206-028                   | 60206-073     |  |  |  |  |  |  |  |  |
|              | Qı                              | uickSh            | ip Flat T            | op Fillers                  |               |  |  |  |  |  |  |  |  |
| Flat         | Top F                           | illers            | (Overla              | ps Standard T               | ops)          |  |  |  |  |  |  |  |  |
| ~            | 15"                             | 12"               | -                    | 661321C028                  | 661321C073    |  |  |  |  |  |  |  |  |
|              | 15"                             | 15"               | -                    | 661322C028                  | 661322C073    |  |  |  |  |  |  |  |  |
|              | 15"                             | 18"               | -                    | 661323C028                  | 661323C073    |  |  |  |  |  |  |  |  |
|              | F                               | lat To            | p Corne              | er Fillers                  |               |  |  |  |  |  |  |  |  |
| $\wedge$     | 12"                             | 12"               | -                    | 66138-028                   | 66138-073     |  |  |  |  |  |  |  |  |
| $\geq$       | 15"                             | 15"               | -                    | 66139-028                   | 66139-073     |  |  |  |  |  |  |  |  |
| · ,          | 18"                             | 18"               | -                    | 66140-028                   | 66140-073     |  |  |  |  |  |  |  |  |
| Flat         | Top E                           | kpose             | d Ends/              | Divisions (16               | Ga.)          |  |  |  |  |  |  |  |  |
| ° °<br>° °   | -                               | 12"               | 60"                  | 601660-028                  | 601660-073    |  |  |  |  |  |  |  |  |
|              | -                               | 15"               | 60"                  | 601670-028                  | 601670-073    |  |  |  |  |  |  |  |  |
|              | -                               | 18"               | 60"                  | 601680-028                  | 601680-073    |  |  |  |  |  |  |  |  |
|              | -                               | 12"               | 72"                  | 601760-028                  | 601760-073    |  |  |  |  |  |  |  |  |
| 0 0          | -                               | 15"               | 72"                  | 601790-028                  | 601790-073    |  |  |  |  |  |  |  |  |
|              | -                               | 18"               | 72"                  | 601800-028                  | 601800-073    |  |  |  |  |  |  |  |  |
|              | Hardware Kit - Locker Groupings |                   |                      |                             |               |  |  |  |  |  |  |  |  |
|              | D                               | Descript          | ion                  |                             | Cat.No.       |  |  |  |  |  |  |  |  |

Hardware kit to join locker grouping together - 100 - 1/2" bolts and 100 - nuts

8633/72-Hkit

| QuickShip Fillers                  |       |        |           |            |               |  |  |  |  |  |
|------------------------------------|-------|--------|-----------|------------|---------------|--|--|--|--|--|
| Vertical Angles                    |       |        |           |            |               |  |  |  |  |  |
|                                    | Width | Depth  | Height    | 028 Gray   | 073 Champagne |  |  |  |  |  |
| hall                               | 12"   | -      | 60"       | 66113-028  | 66113-073     |  |  |  |  |  |
| H                                  | 12"   | -      | 66"       | 661221-028 | 661221-073    |  |  |  |  |  |
|                                    | 12"   | -      | 72"       | 661141-028 | 661141-073    |  |  |  |  |  |
| A.                                 | 12" - |        | 78"       | 66116-028  | 66116-073     |  |  |  |  |  |
|                                    | ١     | Wall A | ngles (S  | lip Joint) |               |  |  |  |  |  |
|                                    | -     | -      | 60"       | 66118-028  | 66118-073     |  |  |  |  |  |
|                                    | -     | -      | 66"       | 66120-028  | 66120-073     |  |  |  |  |  |
|                                    | -     | -      | 72"       | 66119-028  | 66119-073     |  |  |  |  |  |
| 11 1 11                            | -     | -      | 78"       | 66121-028  | 66121-073     |  |  |  |  |  |
| Touch Up Spray Paint - 12 oz.      |       |        |           |            |               |  |  |  |  |  |
| Must be ordered                    |       | 723 Li | ght Putty | 028 Gray   | 073 Champagne |  |  |  |  |  |
| lockers, shelvin<br>RivetRite prod |       | 97     | 723Z      | 97028Z     | 97073Z        |  |  |  |  |  |





Base

## QuickShip Locker Accessories

|          |       |       |         |                  | Quickomp      | Zee Dases I   | Di Lockers Without Legs           |
|----------|-------|-------|---------|------------------|---------------|---------------|-----------------------------------|
|          | Width | Depth | Height  | 949 Black        | 028 Gray      | 073 Champagne |                                   |
|          |       |       | Fron    | t Zee Base (     | (14 Ga.)      |               | ANCHOR TO EACH LOCKER             |
|          | 72"   | -     | 4"      | 66700H949        | 66700H028     | 66700H073     | ANCHOR TO FLOOR<br>AT 24" O.C. 4" |
|          |       |       | S       | Splice/End B     | ase           |               |                                   |
| See      | -     | 12"   | 4"      | 66701H949        | 66701H028     | 66701H028     | 13" Rear Leg<br>(single row only) |
| stration | -     | 15"   | 4"      | 66702H949        | 66702H028     | 66702H028     |                                   |
| at right | -     | 18"   | 4"      | 66703H949        | 66703H028     | 66703H028     |                                   |
|          |       |       | Zee I   | nside Corne      | er Splice     |               | Zee Inside                        |
|          | -     | -     | 4"      | 66709H949        | 66709H028     | 66709H073     | Corner Splice                     |
|          |       | Re    | ear Leg | (for use with 4" | high Zee Base | )             | 72" Continuous Zee Bas            |
|          | -     | -     | 13"     | 60092-949        | 60092-028     | 60092-073     | Zee End / Splice                  |
|          |       |       |         |                  |               |               |                                   |

| Quick                 | Ship Lo   | ocker R | oom Be                       | enches & Ac     | cessories   |   |            | enches,                               | /Brack    | et/Shelves/L     | .ogo                      |  |  |
|-----------------------|-----------|---------|------------------------------|-----------------|---|---|------------|---------------------------------------|-----------|------------------|---------------------------|--|--|
|                       | Width     | Depth   | Height                       | Cat. No.        | Description   |   | Width      | Depth                                 | Height    | Cat. No.         | Description               |  |  |
|                       |           |         | Hardw                        | ood Bench To    | ps  |   | ŀ          | Hardwood Benches for ADA Applications |           |                  |                           |  |  |
|                       | 36"       | 9-1/2"  | 1-1/4"                       | 9611            |   |   | 42"        | 18"                                   | 1-1/4"    | 9625             | These benches             |  |  |
|                       | 48"       | 9-1/2"  | 1-1/4"                       | 9600            | Finished with<br>clear lacquer. Use                         |   | 42"        | 24"                                   | 1-1/4"    | 9624             | are used with the         |  |  |
|                       | 72"       | 9-1/2"  | 1-1/4"                       | 9602            | 2 pedestals per bench through 96".                          |   | 48"        | 18"                                   | 1-1/4"    | 9628             | Bench Bracket<br>(below). |  |  |
|                       | 96"       | 9-1/2"  | 1-1/4"                       | 9604            | unough 70.  |   | 48"        | 24"                                   | 1-1/4"    | 9623             | (Below).                  |  |  |
|                       |           | Stee    | l Tube H                     | leavy Duty Pe   | edestals  |   |            | Be                                    | ench Bra  | cket for ADA     | Bench                     |  |  |
| (° °                  | 0         | 28      |                              |                 | Includes hardware   | [   | Width      | Depth                                 | Height    | 028 Gray         | 073 Champagne             |  |  |
|                       |           | ray     | 16-1/4"                      | 60822H028       | to mount to bench.<br>Pedestal must be<br>anchored to floor |   | -          | 20"                                   | 20"       | 6ACXHP61H028     | 6ACXHP61H073              |  |  |
|                       | 073 Ch    | ampagne | 16-1/4"                      | 60822H073       | for safety - see<br>concrete floor<br>anchor.               | ~   | To prov    | ide back                              |           | with 18" bench a | nd 24" seat.              |  |  |
|                       |           |         | Stainles                     | s Steel Pedes   | stal  |   |            |                                       | AD.       | A Logo Label     |                           |  |  |
|                       |           |         | 4 <i>4</i> 4 (41)            | /4" 60827H      | Includes hardware to fasten to bench.                       | E   | -          | -                                     | -         | 8690             |                           |  |  |
|                       |           | -       | 16-1/4"                      | 60827H          | See non-skid kit  |   |            | Locke                                 | r Shelve  | s for ADA Ap     | olications                |  |  |
| 4                     |           |         |                              |                 | below.  | $\sim$                                    | Width      | Depth                                 | Height    | 028 Gray         | 073 Champagne             |  |  |
|                       | N         | on-Skid | Pedesta                      | l Kit for Stain | less Pedestal   | ~ < ~ >                                   | 12"        | 12"                                   | -         | 60400-028        | 60400-073                 |  |  |
| <i>j</i> ê <i>Ÿ</i> / |           |         |                              |                 | Set of 4 rubber   |   | 12"        | 15"                                   | -         | 60402-028        | 60402-073                 |  |  |
|                       |           |         |                              |                 | feet and hardware   | Extra shelves must<br>be installed in the | 12"        | 18"                                   | -         | 60404-028        | 60404-073                 |  |  |
| RUBBER                |           | -       | -                            | 68420           | for Stainless Steel<br>Pedestals, Order 1                   | field - may require<br>drilling.          | 15"        | 18"                                   | -         | 60408-028        | 60408-073                 |  |  |
| FOOT                  |           |         |                              |                 | set per pedestal.   | anning.                                   | 18"        | 18"                                   | -         | 60412-028        | 60412-073                 |  |  |
| æ                     |           | Concre  | te Eloo                      | · Anchor 1/4"   | Diameter  |   |            | Qui                                   | ckShip    | Locks            |                           |  |  |
|                       | - 2" 9680 |         | Concrete Floor Anchor 1/4" D | Dameter         |   | Description                               |            |                                       |           | Cat.No.          |                           |  |  |
|                       |           |         |                              | [ Dead          | Dead Bolt, Flat Key Lock                                    |   |            |                                       | 9617      |                  |                           |  |  |
|                       |           |         |                              |                 |   | Mas                                       | ster Key f | or Dead I                             | Bolt Flat | Key Lock         | 96171                     |  |  |

#### QuickShip Zee Bases For Lockers without Legs



## At a Glance

- Knocked down construction
- Standard solid 16 ga. door and Classic III handle
- 14 ga. door available
- Optional Defiant II single point latching

## Ventilation Options



## **Door Options**





Medallion (O)

Guardian Defiant II (A)

## **Door Handle Options**



Classic III

Recessed (S)



PLUS (A)

Defiant II Recessed (A) Defiant II Rotary Recessed (A)

Cremone Turn Handle A - On most Guardian "Plus" models

**S** = Standard **O** = Optional\* **A** = Available with 14 gauge door only\* \*additional charges may apply

For Guardian specifications, see page 37. For Defiant Doors, see page 43.



Standard Guardian lockers build upon the design features of the Vanguard series with several enhancements and options that give it a distinctive look.

Our one piece deep drawn Classic III stainless steel recessed pocket is part of every Guardian. It eliminates protrusions from the locker front and accepts a padlock or a built-in lock.

The 16 gauge door front has a solid exterior, aiding quiet operation. Ventilation is achieved by slots in the top and bottom flanges of the door.

Medallion Option: This upgrade has a sound damping panel welded to the door reducing noise levels when doors are slammed.

Guardian PLUS: This upgrade increases the thickness of the door to 14 gauge. The Guardian PLUS locker is ideally suited for corridors and situations where the locker is likely to encounter harsher than normal usage.

Guardian Defiant II: This combines a 14 gauge door with a single point latch stainless steel pocket and a reinforcing pan that stiffens the door. See page 43 for more information.





## **Sizes and Dimensions**

|       | Guardian 1 Tier Lockers |            |             |             |              |            |            |              |              |  |  |  |  |  |
|-------|-------------------------|------------|-------------|-------------|--------------|------------|------------|--------------|--------------|--|--|--|--|--|
|       |                         | Standard D | oor 16 ga.* | Medallion I | Door 16 ga.* | Guardian P | LUS 14 ga. | Defiant II L | atch- 14 ga. |  |  |  |  |  |
| Oper  | ning Height             | 60"        | 72"         | 60" 72"     |              | 60"        | 72"        | 60"          | 72"          |  |  |  |  |  |
| Width | Depth                   | Cat. No.   | Cat. No.    | Cat. No.    | Cat. No.     | Cat. No.   | Cat. No.   | Cat. No.     | Cat. No.     |  |  |  |  |  |
|       | 12"                     | 6101G      | 6151G       | 6101M       | 6151M        | 6C101      | 6C151      | -            | -            |  |  |  |  |  |
| 9"    | 15"                     | 6103G      | 6153G       | 6103M       | 6153M        | 6C103      | 6C153      | -            | -            |  |  |  |  |  |
|       | 18"                     | 6105G      | 6155G       | 6105M       | 6155M        | 6C105      | 6C155      | -            | -            |  |  |  |  |  |
|       | 12"                     | 6111G      | 6161G       | 6111M       | 6161M        | 6C111      | 6C161      | 6E111        | 6E161        |  |  |  |  |  |
|       | 15"                     | 6113G      | 6163G       | 6113M       | 6163M        | 6C113      | 6C163      | 6E113        | 6E163        |  |  |  |  |  |
| 12"   | 18"                     | 6115G      | 6165G       | 6115M       | 6165M        | 6C115      | 6C165      | 6E115        | 6E165        |  |  |  |  |  |
|       | 21"                     | 6117G      | 6167G       | 6117M       | 6167M        | 6C117      | 6C167      | 6E117        | 6E167        |  |  |  |  |  |
|       | 24"                     | 6144G      | 6168G       | -           | 6168M        | 6C144      | 6C168      | -            | -            |  |  |  |  |  |
|       | 12"                     | 6119G      | 6169G       | 6119M       | 6169M        | 6C119      | 6C169      | 6E119        | 6E169        |  |  |  |  |  |
| 15"   | 15"                     | 6121G      | 6171G       | 6121M       | 6171M        | 6C121      | 6C171      | 6E121        | 6E171        |  |  |  |  |  |
| 15    | 18"                     | 6123G      | 6173G       | 6123M       | 6173M        | 6C123      | 6C173      | 6E123        | 6E173        |  |  |  |  |  |
|       | 21"                     | 6125G      | 6175G       | 6125M       | 6175M        | 6C125      | 6C175      | 6E125        | 6E175        |  |  |  |  |  |
|       | 18"                     | 6131G      | 6181G       | -           | 6181M        | 6C131      | 6C181      | 6E131        | 6E181        |  |  |  |  |  |
| 18"   | 21"                     | 6133G      | 6183G       | -           | 6183M        | 6C133      | 6C183      | 6E133        | 6E183        |  |  |  |  |  |
|       | 24"                     | 6135G      | 6185G       | -           | 6185M        | 6C135      | 6C185      | 6E135        | 6E185        |  |  |  |  |  |

|                |              |            |             | Guardi      | ian 2 Tier Loc | kers       |                              |          |          |  |
|----------------|--------------|------------|-------------|-------------|----------------|------------|------------------------------|----------|----------|--|
|                |              | Standard D | oor 16 ga.* | Medallion [ | Door 16 ga.*   | LUS 14 ga. | a. Defiant II Latch - 14 ga. |          |          |  |
| Ov             | erall Height | 60"        | 72"         | 60"         | 60" 72"        |            | 72"                          | 60"      | 72"      |  |
| Opening Height |              | 30"        | 36"         | 30"         | 36"            | 30"        | 36"                          | 30"      | 36"      |  |
| Width          | Depth        | Cat. No.   | Cat. No.    | Cat. No.    | Cat. No.       | Cat. No.   | Cat. No.                     | Cat. No. | Cat. No. |  |
|                | 12"          | 6211G      | 6231G       | 6211M       | 6231M          | 6C211      | 6C231                        | 6E211    | 6E231    |  |
|                | 15"          | 6213G      | 6233G       | 6213M       | 6233M          | 6C213      | 6C233                        | 6E213    | 6E233    |  |
| 12"            | 18"          | 6215G      | 6235G       | 6215M       | 6235M          | 6C215      | 6C235                        | 6E215    | 6E235    |  |
|                | 21"          | 6217G      | 6218G       | 6217M       | 6218M          | 6C217      | 6C218                        | 6E217    | 6E218    |  |
|                | 24"          | -          | 6220G       | -           | 6220M          | -          | -                            | -        | 6E220    |  |
|                | 12"          | 6227G      | 6239G       | -           | 6239M          | 6C227      | 6C239                        | 6E227    | 6E239    |  |
|                | 15"          | 6229G      | 6241G       | -           | 6241M          | 6C229      | 6C241                        | 6E229    | 6E241    |  |
| 15"            | 18"          | 6237G      | 6243G       | -           | 6243M          | 6C237      | 6C243                        | 6E237    | 6E243    |  |
|                | 21"          | 6257G      | 6245G       | -           | 6245M          | 6C257      | 6C245                        | 6E257    | 6E245    |  |
|                | 24"          | -          | 6246G       | -           | 6246M          | -          | -                            | -        | -        |  |
| 18"            | 18"          | -          | 6247G       | -           | -              | -          | 6C247                        | 6E281    | 6E247    |  |
| 18             | 21"          | -          | 6249G       | -           | -              | -          | 6C249                        | 6E283    | 6E249    |  |

|                | Guardian 3 Tier Lockers |                         |       |           |          |          |                  |          |  |  |  |  |  |  |
|----------------|-------------------------|-------------------------|-------|-----------|----------|----------|------------------|----------|--|--|--|--|--|--|
|                |                         | Stand                   | lard  | Medallion | Guardia  | an PLUS  | Defiant II Latch |          |  |  |  |  |  |  |
|                |                         | 16 ۽                    | ga.   | 16 ga.    | 14       | ga.      | 14               | ga.      |  |  |  |  |  |  |
| Overall Height |                         | 60"                     | 72"   | 72"       | 60"      | 72"      | 60"              | 72"      |  |  |  |  |  |  |
| Opening Height |                         | 20"                     | 24"   | 24"       | 20"      | 24"      | 20"              | 24"      |  |  |  |  |  |  |
| Width          | Depth                   | Depth Cat. No. Cat. No. |       | Cat. No.  | Cat. No. | Cat. No. | Cat. No.         | Cat. No. |  |  |  |  |  |  |
|                | 12"                     | 6407G                   | 6419G | 6419M     | 6C407    | 6C419    | 6E407            | 6E419    |  |  |  |  |  |  |
| 12"            | 15"                     | 6409G                   | 6421G | 6421M     | 6C409    | 6C421    | 6E409            | 6E421    |  |  |  |  |  |  |
| 12             | 18"                     | 6411G                   | 6423G | 6423M     | 6C411    | 6C423    | 6E411            | 6E423    |  |  |  |  |  |  |
|                | 21"                     | 6449G                   | 6499G | 6499M     | 9M 6C449 |          | 6E449            | 6E499    |  |  |  |  |  |  |
|                | 12"                     | -                       | 6425G | -         | -        | 6C425    | -                | 6E425    |  |  |  |  |  |  |
| 15"            | 15"                     | 6451G                   | 6427G | -         | -        | 6C427    | 6E451            | 6E427    |  |  |  |  |  |  |
| 15             | 18"                     | 6453G                   | 6429G | -         | -        | 6C429    | 6E453            | 6E429    |  |  |  |  |  |  |
|                | 21"                     | 6455G                   | 6437G | -         | -        | 6C437    | 6E455            | 6E437    |  |  |  |  |  |  |

\* Standard Guadian & Medallion Option doors less than 12" wide are 18 gauge. NOTE: 1, 2 & 3 Tier, 2 Person and Duplex lockers are ordered by the FRAME. Overall heights do NOT include legs.

| Guardian 2 Person Lockers |             |                    |                     |  |  |  |  |  |  |  |
|---------------------------|-------------|--------------------|---------------------|--|--|--|--|--|--|--|
|                           |             | Standard<br>16 ga. | Medallion<br>16 ga. |  |  |  |  |  |  |  |
| Ove                       | rall Height | 72"                | 72"                 |  |  |  |  |  |  |  |
| Open                      | ing Height  | 52"                | 52"                 |  |  |  |  |  |  |  |
| Width                     | Depth       | Cat. No.           | Cat. No.            |  |  |  |  |  |  |  |
| 15"                       | 15"         | 6501G              | 6501M               |  |  |  |  |  |  |  |
| 15                        | 18"         | 6503G              | 6503M               |  |  |  |  |  |  |  |

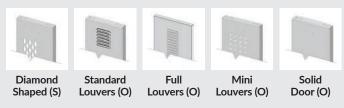
| Guardian Duplex Lockers |            |          |  |  |  |  |  |
|-------------------------|------------|----------|--|--|--|--|--|
| Standard 16 ga.         |            |          |  |  |  |  |  |
| Open                    | ing Height | 72"      |  |  |  |  |  |
| Width                   | Depth      | Cat. No. |  |  |  |  |  |
| 15"                     | 15"        | 6531G    |  |  |  |  |  |
| 15                      | 18"        | 6533G    |  |  |  |  |  |

## Invincible II

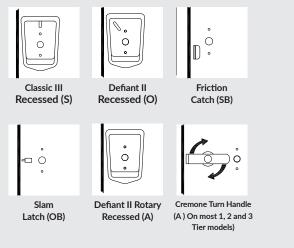
## At a Glance

- Knocked down construction
- Diamond perforations on door and sides
- 14 ga. door, 16 ga. body & 18 ga. back
- Classic III or Defiant II pocket available on 1, 2 and 3 tier
- Friction or spring latch on 4 through 9 tier

## **Ventilation Options**



## **Door Handle Options**



S = Standard O = Optional\* A = Available\*
SB = Std. on Box Lockers OB = Optional on Box Lockers\*

\*additional charges may apply

For Invincible II specifications, see page 38. For Defiant Doors, see page 43.



Penco's Invincible II athletic lockers are an exceptionally attractive and durable choice for gym lockers. Ideal for applications that require a high degree of ventilation and strength, or where visual inspection of locker contents is desired.

Doors are made from heavy 14 gauge steel. Sides, tops, bottoms and shelves are 16 gauge steel. Backs are 18 gauge. Doors and sides are perforated with a diamond-shaped pattern allowing maximum air circulation while maintaining security. Solid doors are an option.

Invincible II lockers come in a variety of styles: 1 tier, 2 tier and 3 tier all have as standard the Classic III stainless steel recessed pocket and multi-point latching. Standard 4, 5, 6, 8 and 9 tier box lockers doors have a padlock hasp and a friction catch, and will accept built-in locks. Available at extra cost is a spring-loaded catch.

Both 2 & 3 tier lockers have horizontal frame members welded between the doors for added strength and security. 24" wide lockers have full width doors. If slope tops are required, use hoods. All lockers accept built-in locks or padlocks and have rubber bumpers on the frame to help reduce noise.





## **Sizes and Dimensions**

|       | Invin     | cible II | 1 Tier L | ockers   | ;        |       | Invincible II 2 Tier Lockers |          |                          |          |          |       | Invi      | ncible l      | l 3 Tier | Lockers    |          |
|-------|-----------|----------|----------|----------|----------|-------|------------------------------|----------|--------------------------|----------|----------|-------|-----------|---------------|----------|------------|----------|
|       |           | Std. Ca  | at. No.  | Defi     | ant II   |       |                              | Std. C   | Std. Cat. No. Defiant II |          |          |       |           | Std. Cat. No. |          | Defiant II |          |
| Ove   | erall Ht. | -        | -        | -        | -        | Ove   | erall Ht.                    | 60"      | 72"                      | 60"      | 72"      | Ove   | erall Ht. | 60"           | 72"      | 60"        | 72"      |
| Oper  | ning Ht.  | 60"      | 72"      | 60"      | 72"      | Oper  | Opening Ht.                  |          | 36"                      | 30"      | 36"      | Oper  | ning Ht.  | 20"           | 24"      | 20"        | 24"      |
| Width | Depth     | Cat. No. | Cat. No. | Cat. No. | Cat. No. | Width | Depth                        | Cat. No. | Cat. No.                 | Cat. No. | Cat. No. | Width | Depth     | Cat. No.      | Cat. No. | Cat. No.   | Cat. No. |
|       | 12"       | 6A101    | 6A107    | -        | -        |       | 12"                          | -        | -                        | -        | -        |       | 12"       | -             | -        | -          | -        |
| 9"    | 15"       | 6A103    | 6A109    | -        | -        | 9"    | 15"                          | -        | -                        | -        | -        | 9"    | 15"       | -             | -        | -          | -        |
|       | 18"       | 6A105    | 6A111    | -        | -        |       | 18"                          | -        | -                        | -        | -        |       | 18"       | -             | -        | -          | -        |
|       | 12"       | 6A129    | 6A157    | 6P129    | 6P157    |       | 12"                          | 6A213    | 6A245                    | 6P213    | 6P245    |       | 12"       | 6A287         | 6A281    | 6P287      | 6P281    |
| 12"   | 15"       | 6A131    | 6A159    | 6P131    | 6P159    | 12"   | 15"                          | 6A215    | 6A247                    | 6P215    | 6P247    | 12"   | 15"       | 6A289         | 6A283    | 6P289      | 6P283    |
| 12    | 18"       | 6A135    | 6A161    | 6P135    | 6P161    | 12    | 18"                          | 6A217    | 6A249                    | 6P217    | 6P249    | 12    | 18"       | 6A291         | 6A285    | 6P291      | 6P285    |
|       | 21"       | 6A133    | 6A163    | -        | -        |       | 21"                          | -        | 6A251                    | -        | -        |       | 21"       | -             | -        | -          | -        |
|       | 15"       | 6A143    | 6A169    | 6P143    | 6P169    |       | 15"                          | 6A225    | 6A257                    | 6P225    | 6P257    |       | 15"       | 6A293         | 6A301    | 6P293      | 6P301    |
| 15"   | 18"       | 6A145    | 6A171    | 6P145    | 6P171    | 15"   | 18"                          | 6A239    | 6A259                    | 6P239    | 6P259    | 15"   | 18"       | 6A295         | 6A303    | 6P295      | 6P303    |
| 15    | 21"       | 6A147    | 6A173    | 6P147    | 6P173    | 15    | 21"                          | 6A241    | 6A261                    | 6P241    | 6P261    | 15    | 21"       | 6A297         | 6A305    | 6P297      | 6P305    |
|       | 24"       | -        | 6A172    | -        | -        |       | 24"                          | -        | 6A253                    | -        | -        |       | 24"       | -             | -        | -          | -        |
|       | 15"       | 6A149    | 6A175    | 6P149    | 6P175    |       | 15"                          | 6A223    | 6A263                    | 6P223    | 6P263    |       | 15"       | -             | -        | -          | -        |
| 18"   | 18"       | 6A151    | 6A177    | 6P151    | 6P177    | 18"   | 18"                          | 6A227    | 6A265                    | 6P227    | 6P265    | 18"   | 18"       | 6A220         | 6A221    | -          | -        |
| 10    | 21"       | 6A153    | 6A179    | 6P153    | 6P179    | 10    | 21"                          | 6A229    | 6A267                    | 6P229    | 6P267    | 10    | 21"       | -             | -        | -          | -        |
|       | 24"       | 6A155    | 6A181    | 6P155    | 6P181    |       | 24"                          | 6A231    | 6A269                    | 6P231    | 6P269    |       | 24"       | -             | -        | -          | -        |
|       | 15"       | -        | 6A182    | -        | -        |       | 15"                          | -        | -                        | -        | -        |       | 15"       | -             | -        | -          | -        |
| 24"   | 18"       | 6A117    | 6A123    | 6P117    | 6P123    | 24"   | 18"                          | 6A233    | 6A271                    | 6P233    | 6P271    | 24"   | 18"       | -             | -        | -          | -        |
| 24    | 21"       | 6A119    | 6A125    | 6P119    | 6P125    | 24    | 21"                          | 6A235    | 6A273                    | 6P235    | 6P273    | 24    | 21"       | -             | -        | -          | -        |
|       | 24"       | 6A121    | 6A127    | 6P121    | 6P127    |       | 24"                          | 6A237    | 6A275                    | 6P237    | 6P275    |       | 24"       | -             | -        | -          | -        |

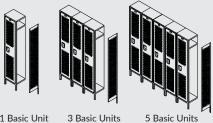
#### Invincible II 4, 5, 6, 8 & 9 Tier Box Lockers

|       |              | 4 Tier   |          | 51       | ier      | 6 Tier   | 8 Tier   | 9 Tier   |  |  |
|-------|--------------|----------|----------|----------|----------|----------|----------|----------|--|--|
| Ove   | erall Height | 60"      | 72"      | 60"      | 72"      | 72"      | 72"      | 72"      |  |  |
| Oper  | ning Height  | 15"      | 18"      | 12"      | 14-2/5"  | 12"      | 9"       | 8"       |  |  |
| Width | Depth        | Cat. No. |  |  |
|       | 12"          | 6A307    | 6A319    | 6A351    | 6A363    | 6A375    | 6A393    | 6A407    |  |  |
| 12"   | 15"          | 6A309    | 6A321    | 6A353    | 6A365    | 6A377    | 6A395    | 6A409    |  |  |
| 12    | 18"          | 6A311    | 6A323    | 6A355    | 6A367    | 6A379    | 6A397    | 6A411    |  |  |
|       | 21"          | -        | -        | -        | -        | 6A381    | -        | -        |  |  |
|       | 15"          | 6A313    | 6A331    | 6A357    | 6A369    | 6A383    | 6A401    | 6A413    |  |  |
| 15"   | 18"          | 6A315    | 6A335    | 6A359    | 6A371    | 6A385    | 6A403    | 6A415    |  |  |
|       | 21"          | -        | -        | 6A361    | 6A373    | 6A389    | 6A405    | 6A417    |  |  |
| 18"   | 18"          | -        | -        | 6A419    | 6A445    | 6A423    | -        | -        |  |  |
| 18    | 21"          | -        | -        | 6A421    | 6A447    | 6A425    | -        | -        |  |  |

| Group Ends for Invincible II Lockers |       |                     |                     |                     |                     |  |  |
|--------------------------------------|-------|---------------------|---------------------|---------------------|---------------------|--|--|
|                                      |       | Perforated          | Single Row          | Solid Single Row    |                     |  |  |
| Height                               | Depth | 1 - 6 Tier Cat. No. | 8 & 9 Tier Cat. No. | 1 - 6 Tier Cat. No. | 8 & 9 Tier Cat. No. |  |  |
|                                      | 12"   | 603600V             | -                   | 603601S             | -                   |  |  |
| 36-1/2"                              | 15"   | 603602V             | -                   | 603603S             | -                   |  |  |
|                                      | 18"   | 603704V             | -                   | 603605S             | -                   |  |  |
|                                      | 12"   | 603606V             | -                   | 603607S             | -                   |  |  |
| 48-1/2"                              | 15"   | 603608V             | -                   | 603609S             | -                   |  |  |
|                                      | 18"   | 603700V             | -                   | 603701S             | -                   |  |  |
|                                      | 12"   | 602100V             | -                   | 602101S             | -                   |  |  |
|                                      | 15"   | 602102V             | -                   | 602103S             | -                   |  |  |
| 60"                                  | 18"   | 602104V             | -                   | 602105S             | -                   |  |  |
|                                      | 21"   | 602106V             | -                   | 602107S             | -                   |  |  |
|                                      | 24"   | 602108V             | -                   | 602109S             | -                   |  |  |
|                                      | 12"   | 602110V             | 602120V             | 602111S             | 602121S             |  |  |
|                                      | 15"   | 602112V             | 602122V             | 602113S             | 602123S             |  |  |
| 72"                                  | 18"   | 602114V             | 602124V             | 602115S             | 602125S             |  |  |
|                                      | 21"   | 602116V             | 602126V             | 602117S             | 602127S             |  |  |
|                                      | 24"   | 602118V             | -                   | 602119S             | -                   |  |  |

## Ordering Group Ends for Invincible II Lockers

You must order a Group End to finish each group of Invincible II lockers, regardless of length of each group or row. Specify Perforated or Solid.



1 Basic Unit3 Basic Units1 Group End1 Group End

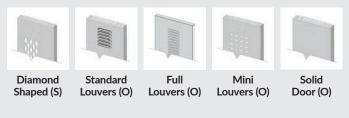
5 Basic Units 1 Group End

## All-Welded

## At a Glance

- 16 ga. body & 18 ga. back for durability
- 14 ga. door and Classic III pocket standard
- Optional Defiant II single point latching
- Ships fully assembled

## **Ventilation Options**



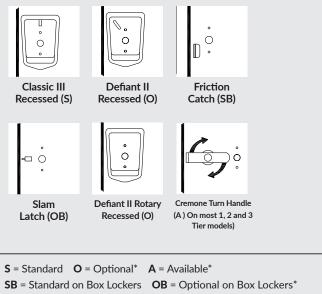
## **Base Options**



or Base (S)

(O) Channel Base (O)

## **Door Handle Options**



\*additional charges may apply

For All-Welded specifications, see page 39. For Defiant Doors, see page 43.



## The All-Welded Alternative

In Penco's All-Welded Lockers give you a choice between our traditional Knocked Down locker lines, and our All-Welded setup lockers.

All-Welded lockers offer superior resistance to hard use and abuse. All body parts are welded into a single rigid unit to resist damage for the life of the product. The door frame and locker side are 16 gauge. The backs, tops and bottoms of each group of lockers are made from single pieces of steel that span multiple lockers. The doors are made from 14 gauge steel and include a continuous hinge. Sides, tops, bottoms and shelves are 16 gauge steel. Backs are 18 gauge.

Since All-Welded lockers are shipped pre-assembled, the time and expense of on-site installation is greatly reduced. This is a great help where labor is either extremely expensive, or hard to find. Groupings will be determined by Penco based upon the floor plan layout drawings submitted with the order (not to exceed 54").

All-Welded lockers are available as standard in ventilated models with diamond-shaped perforations in the doors and sides for maximum visibility and ventilation, or with solid door and side construction, with or without door louvers. The perforated models are ideal for heavy duty athletic use, where ventilation is important to aid the drying of athletic gear.

Standard construction is flat top without legs. Lockers can be ordered with 4" high legs or 4" high 16 gauge integral Channel Bases, as options.



3 & 4 Tier





1 & 2 Tier

5 & 6 Tier

8 & 9 Tier



## Sizes and Dimensions

|       | All-Welded 1 Tier Lockers |          |          |          |                  |               | All-Welded 2 Tier Lockers |                   |          |                  |          |
|-------|---------------------------|----------|----------|----------|------------------|---------------|---------------------------|-------------------|----------|------------------|----------|
|       |                           | Standard | Cat. No. | Defiant  | Defiant II Latch |               |                           | Standard Cat. No. |          | Defiant II Latch |          |
| Ope   | ning Height               | 60"      | 72"      | 60"      | 72"              | Ove           | Overall Height            |                   | 72"      | 60"              | 72"      |
| Unit  | Unit                      | Cat. No. | Cat. No. | Cat. No. | Cat. No.         |               | ning Height               | 30"               | 36"      | 30"              | 36"      |
| Width | Depth<br>12"              | 6WP100   | 6WP120   | -        | -                | Unit<br>Width | Unit<br>Depth             | Cat. No.          | Cat. No. | Cat. No.         | Cat. No. |
| 9"    | 15"                       | 6WP101   | 6WP121   | -        | -                |               | 12"                       | 6WP203            | 6WP223   | 6WD203           | 6WD223   |
|       | 18"                       | 6WP102   | 6WP122   | -        | -                |               | 15"                       | 6WP204            | 6WP224   | 6WD204           | 6WD224   |
|       | 12"                       | 6WP103   | 6WP123   | 6WD103   | 6WD123           | 12"           | 18"                       | 6WP205            | 6WP225   | 6WD205           | 6WD225   |
| 12"   | 15"                       | 6WP104   | 6WP124   | 6WD104   | 6WD124           |               | 21"                       | 6WP206            | 6WP226   | -                | -        |
|       | 18"                       | 6WP105   | 6WP125   | 6WD105   | 6WD125           |               | 24"                       | 6WP207            | 6WP227   | -                | -        |
|       | 21"                       | 6WP106   | 6WP126   | -        | -                |               | 12"                       | 6WP208            | 6WP228   | 6WD208           | 6WD228   |
|       | 24"                       | 6WP107   | 6WP127   | -        | -                |               | 15"                       | 6WP209            | 6WP229   | 6WD209           | 6WD229   |
|       | 12"                       | 6WP108   | 6WP128   | -        | 6WD128           | 15"           |                           |                   |          |                  |          |
|       | 15"                       | 6WP109   | 6WP129   | 6WD109   | 6WD129           |               | 18"                       | 6WP210            | 6WP230   | 6WD210           | 6WD230   |
| 15"   | 18"                       | 6WP110   | 6WP130   | 6WD110   | 6WD130           |               | 21"                       | 6WP211            | 6WP231   | 6WD211           | 6WD231   |
|       | 21"                       | 6WP111   | 6WP131   | 6WD111   | 6WD131           |               | 24"                       | 6WP212            | 6WP232   | -                | 6WD232   |
|       | 24"                       | 6WP112   | 6WP132   | -        | -                |               | 12"                       | -                 | 6WP282   | -                | -        |
|       | 12"                       | 6WP172   | 6WP182   | 6WD172   | -                |               | 15"                       | 6WP273            | 6WP283   | -                | -        |
|       | 15"                       | 6WP173   | 6WP183   | 6WD173   | -                | 18"           | 18"                       | 6WP213            | 6WP233   | 6WD213           | 6WD233   |
| 18"   | 18"                       | 6WP113   | 6WP133   | 6WD113   | 6WD133           |               | 21"                       | 6WP214            | 6WP234   | 6WD214           | 6WD234   |
|       | 21"                       | 6WP114   | 6WP134   | 6WD114   | 6WD134           |               |                           |                   |          |                  |          |
|       | 24"                       | 6WP115   | 6WP135   | 6WD115   | 6WD135           |               | 24"                       | 6WP215            | 6WP235   | 6WD215           | 6WD235   |
|       | 18"                       | 6WP116   | 6WP136   | 6WD116   | 6WD136           |               | 18"                       | 6WP216            | 6WP236   | -                | -        |
| 24"   | 21"                       | 6WP117   | 6WP137   | 6WD117   | 6WD137           | 24"           | 21"                       | 6WP217            | 6WP237   | -                | -        |
|       | 24"                       | 6WP118   | 6WP138   | 6WD118   | 6WD138           |               | 24"                       | 6WP218            | 6WP238   | -                | -        |

| All-Welded 3 Tier Lockers |               |          |          |                  |          |  |  |  |
|---------------------------|---------------|----------|----------|------------------|----------|--|--|--|
|                           |               | Std. Ca  | at. No.  | Defiant II Latch |          |  |  |  |
| Overa                     | all Height    | 60"      | 72"      | 60"              | 72"      |  |  |  |
|                           | ng Height     | 20"      | 24"      | 20"              | 24"      |  |  |  |
| Unit<br>Width             | Unit<br>Depth | Cat. No. | Cat. No. | Cat. No.         | Cat. No. |  |  |  |
|                           | 12"           | 6WP303   | 6WP323   | 6WD303           | 6WD323   |  |  |  |
|                           | 15"           | 6WP304   | 6WP324   | 6WD304           | 6WD324   |  |  |  |
| 12"                       | 18"           | 6WP305   | 6WP325   | 6WD305           | 6WD325   |  |  |  |
|                           | 21"           | 6W9306   | 6WP326   | -                | -        |  |  |  |
|                           | 24"           | 6WP307   | 6WP327   | -                | -        |  |  |  |
|                           | 12"           | 6WP308   | 6WP328   | -                | -        |  |  |  |
|                           | 15"           | 6WP309   | 6WP329   | 6WD309           | 6WD329   |  |  |  |
| 15"                       | 18"           | 6WP310   | 6WP330   | 6WD310           | 6WD330   |  |  |  |
|                           | 21"           | 6WP311   | 6WP331   | 6WD311           | 6WD331   |  |  |  |
|                           | 24"           | 6WP312   | 6WP332   | -                | -        |  |  |  |
|                           | 12"           | -        | -        | -                | -        |  |  |  |
|                           | 15"           | -        | -        | -                | -        |  |  |  |
| 18"                       | 18"           | 6WP313   | 6WP333   | -                | 6WD333   |  |  |  |
|                           | 21"           | 6WP314   | 6WP334   | -                | 6WD334   |  |  |  |
|                           | 24"           | 6WP315   | 6WP335   | -                | 6WD335   |  |  |  |

|               | All-Welded 4, 5, 6, 8 & 9 Tier Box Lockers |          |          |          |             |          |          |          |  |  |
|---------------|--|----------|----------|----------|-------------|----------|----------|----------|--|--|
|               |  | 4 T      | ïer      | 5 T      | Tier 6 Tier |          | 8 Tier   | 9 Tier   |  |  |
| 0\            | verall Ht.                                 | 60"      | 72"      | 60"      | 72"         | 72"      | 72"      | 72"      |  |  |
| Ope           | ening Ht.                                  | 15"      | 18"      | 12"      | 14-2/5"     | 12"      | 9"       | 8"       |  |  |
| Unit<br>Width | Unit<br>Depth                              | Cat. No. | Cat. No. | Cat. No. | Cat. No.    | Cat. No. | Cat. No. | Cat. No. |  |  |
|               | 12"  | 6WP403   | 6WP423   | 6WP503   | 6WP523      | 6WP623   | 6WP823   | 6WP923   |  |  |
|               | 15"  | 6WP404   | 6WP424   | 6WP504   | 6WP524      | 6WP624   | 6WP824   | 6WP924   |  |  |
| 12"           | 18"  | 6WP405   | 6WP425   | 6WP505   | 6WP525      | 6WP625   | 6WP825   | 6WP925   |  |  |
|               | 21"  | 6WP406   | 6WP426   | 6WP506   | 6WP526      | 6WP626   | -        | -        |  |  |
|               | 24"  | 6WP407   | 6WP427   | 6WP507   | 6WP527      | 6WP627   | -        | -        |  |  |
|               | 12"  | 6WP408   | 6WP428   | 6WP508   | 6WP528      | 6WP628   | 6WP828   | 6WP928   |  |  |
|               | 15"  | 6WP409   | 6WP429   | 6WP509   | 6WP529      | 6WP629   | 6WP829   | 6WP929   |  |  |
| 15"           | 18"  | 6WP410   | 6WP430   | 6WP510   | 6WP530      | 6WP630   | 6WP830   | 6WP930   |  |  |
|               | 21"  | 6WP411   | 6WP431   | 6WP511   | 6WP531      | 6WP631   | -        | -        |  |  |
|               | 24"  | 6WP412   | 6WP432   | 6WP512   | 6WP532      | 6WP632   | -        | -        |  |  |
| 18"           | 18"  | -        | -        | 6WP513   | -           | 6WP633   | -        | -        |  |  |
| 10            | 21"  | -        | -        | 6WP514   | -           | 6WP634   | -        | -        |  |  |

## At a Glance

Stadium

- Knocked down or welded construction
- Open fronts and smooth frame channels
- 2 lockable compartment options
- 18", 24" and 33" wide models
- Tops, bottoms, sides, shelf and frames are 16 gauge
- Back is 18 gauge

### Ventilation



Diamond perforated sides. Lockers equipped with a footlocker have Mini Louvers punched in the front panel.

Mini Louvers

### **Door Handle Option**



On models equipped with a Security Box

Friction Catch (O)

### Accessories





Locking Security Box (O) Footlocker (O)

**O** = Optional<sup>\*</sup> \*additional charges may apply

For Stadium specifications, see page 41.



#### The Right Locker for Athletes and Their Equipment

Penco's Stadium lockers are ideally suited for athletic team rooms, firefighter's equipment or any other application where easy access to uniforms and/or equipment is required.

They are available in different configurations: the minimum configuration has a full width shelf, 2 coat hooks and a coat rod. You can add a lockable security box, a lockable foot locker that doubles as a bench, or both. The open front and diamond perforated sides create full ventilation while allocating a specific storage space to each individual.

Fully accessorized, Stadium lockers are outfitted with a security box fastened to a full width shelf, and a footlocker with a hinged, reinforced seat at the base. Both compartments are lockable to secure valuable items. The front of the footlocker is recessed for an external padlock, and a stainless steel strike plate protects the finish. The footlocker design saves floor space by eliminating the clutter of open locker doors and the need for separate locker room benches.

Stadium lockers are available in welded construction or KD (knocked down or unassembled). They are available in 18", 24" or 33" widths and 18", 21" or 24" depths. KD lockers are 72" high; welded models have an integral 4" base bringing the total height to 76".

Color selection is from any one of Penco's 24 brilliant colors.





## **Sizes and Dimensions**

|       | KD Stadium Lockers with Perforated Sides |        |               |                              |                            |  |  |  |  |
|-------|--|--------|---------------|------------------------------|----------------------------|--|--|--|--|
| Width | Depth                                    | Height | With<br>Shelf | With Shelf &<br>Security Box | With Shelf &<br>Footlocker | With Shelf, Footlocker &<br>Security Box |  |  |  |
| 18"   | 18"                                      | 72"    | 6KFD01        | 6KFD09                       | 6KFD02                     | 6KFD03                                   |  |  |  |
|       | 18"                                      | 72"    | 6KFD10        | 6KFD11                       | 6KFD12                     | 6KFD13                                   |  |  |  |
| 24"   | 21"                                      | 72"    | 6KFD20        | 6KFD21                       | 6KFD22                     | 6KFD23                                   |  |  |  |
|       | 24"                                      | 72"    | 6KFD30        | 6KFD31                       | 6KFD32                     | 6KFD33                                   |  |  |  |
|       | 18"                                      | 72"    | 6KFD40        | 6KFD41                       | 6KFD42                     | 6KFD43                                   |  |  |  |
| 33"   | 21"                                      | 72"    | 6KFD50        | 6KFD51                       | 6KFD52                     | 6KFD53                                   |  |  |  |
|       | 24"                                      | 72"    | 6KFD60        | 6KFD61                       | 6KFD62                     | 6KFD63                                   |  |  |  |

|       | Welded Stadium Lockers with Perforated Sides |        |               |                              |                            |  |  |  |  |
|-------|--|--------|---------------|------------------------------|----------------------------|--|--|--|--|
| Width | Depth  | Height | With<br>Shelf | With Shelf &<br>Security Box | With Shelf &<br>Footlocker | With Shelf, Footlocker &<br>Security Box |  |  |  |
| 18"   | 18"  | 76"    | 6WFD01        | 6WFD09                       | 6WFD02                     | 6WFD03                                   |  |  |  |
|       | 18"  | 76"    | 6WFD10        | 6WFD11                       | 6WFD12                     | 6WFD13                                   |  |  |  |
| 24"   | 21"  | 76"    | 6WFD20        | 6WFD21                       | 6WFD22                     | 6WFD23                                   |  |  |  |
|       | 24"  | 76"    | 6WFD30        | 6WFD31                       | 6WFD32                     | 6WFD33                                   |  |  |  |
|       | 18"  | 76"    | 6WFD40        | 6WFD41                       | 6WFD42                     | 6WFD43                                   |  |  |  |
| 33"   | 21"  | 76"    | 6WFD50        | 6WFD51                       | 6WFD52                     | 6WFD53                                   |  |  |  |
|       | 24"  | 76"    | 6WFD60        | 6WFD61                       | 6WFD62                     | 6WFD63                                   |  |  |  |



With 4" Base

KD w/ Shelf



KD w/ Shelf & Security Box



KD w/ Shelf & Footlocker



KD w/ Shelf, Security Box & Footlocker

## **PATRIOT**<sup>®</sup>

## Lockers for First Responders - Introduction

Penco Patriot<sup>®</sup> lockers are designed exclusively for first responders of all types: police, fire, military, EMS, etc. They are available in three basic versions: *Gear, Turnout* and *Duty*, all of which can be accessorized to suite your specific needs. See below and the following pages for detailed information, sizes and accessories.





See Page 23

## Patriot Gear Lockers

When storing bulky protective or tactical gear, the size of the locker you select quickly becomes a factor. Gear models range from a big 24 inches wide to a massive 48 inches. All come standard with full height 14 gauge doors, beefy coat hooks and a 1" diameter coat rod.

- Construction Welded or KD
- Height Available 72". Welded Models Are 76" With Integral Base
- Widths Available 24, 30, 36, 42 or 48"
- Ventilation Louvered Doors. Diamond Perforated Sides.
- Lockable Compartments Main doors, optional security box, drawer or footlocker
- Hanging Heavy Duty Coat Rod and Hanging Hooks
- Latching Cremone Handle



See Page 24

## Patriot Turnout Lockers

Seconds count when it's your job to be the first to respond. The Patriot Turnout locker shares the same heavy gauge steel construction as the Gear and Duty lockers, but its open front and smooth frame mean you can retrieve your equipment in a flash.

- Construction Welded or KD
- Height Available 72". Welded Models Are 76" With Integral Base
- Widths Available 24, 30, 36, 42 or 48"
- Ventilation Open Front. Diamond Perforated Sides.
- Lockable Compartments Main doors, optional security box, drawer or footlocker
- Hanging Heavy Duty Coat Rod and Hanging Hooks
- Latching Open Front



See Page 26

## **Patriot Duty Lockers**

Duty lockers answer the call with law enforcement and security professionals in mind. A fully equipped interior featuring preconfigured compartments and additional private storage means what you need is where you need it when you need it.

- Construction Welded or KD
- Heights Available 60 or 72"
- Widths Available 18 or 24"
- Ventilation Perforated Top, Hat Shelf. Louvered Doors and Drawer
- Lockable Compartments Main doors, drawer and interior side compartment
- Hanging Heavy Duty Coat Rod and Hanging Hooks
- Latching Cremone Handle
- Electrical Access Single Gang Duplex Knockout In Top Panel



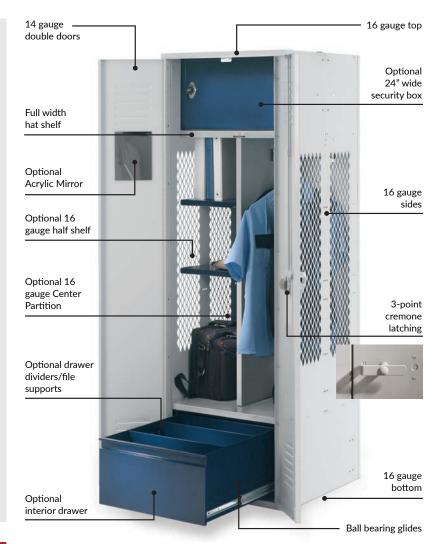
## **Gear Lockers**

#### **Patriot Gear Lockers**

A properly equipped double door Patriot Gear locker can be the ideal solution for a variety of specialized storage challenges. The ample storage areas at both top and bottom of the 24" wide model shown on this page still leave almost 4 feet between the shelves for hanging uniforms and other gear.

#### **Distinguishing Features:**

- All sizes are offered in welded or knocked down construction
- Integral channel base is standard on welded models
- Factory assembly available on KD models
- Double doors require less clear area in front of the locker to open
- 24 inch deep locker available in 24, 30, 36, 42 or 48 inch widths
- 18 inch deep locker available up to 36 inches wide
- Optional centered divider allows shelves and coat rods to be placed on either side during assembly
- Cremone handle standard on all Gear Lockers



| Patriot <sup>®</sup> Gear Lockers – 18" and 24" Deep |                     |              |                            |                        |               |  |  |  |
|--|---------------------|--------------|----------------------------|------------------------|---------------|--|--|--|
| Wx   | ( D                 | KD (K<br>Coi | nocked Down)<br>nstruction | Welded<br>Construction |               |  |  |  |
|  | With 15" Deep Shelf |              |                            |                        |               |  |  |  |
| W  | D                   | Н            | Cat. No.                   | Н                      | Cat. No.      |  |  |  |
| 18 (SD)  | 18                  | 72           | 6KGDA84                    | 76                     | 6WGDA84C      |  |  |  |
| 24 (SD)  | 18                  | 72           | 6KGDA94                    | 76                     | 6WGDA94C      |  |  |  |
| 24   | 18                  | 72           | 6KGDA04                    | 76                     | 6WGDA04C      |  |  |  |
| 30   | 18                  | 72           | 6KGDA14                    | 76                     | 6WGDA14C      |  |  |  |
| 36   | 18                  | 72           | 6KGDA24                    | 76                     | 6WGDA24C      |  |  |  |
| 24   | 24                  | 72           | 6KGDA00                    | 76                     | 6WGDA00C      |  |  |  |
| 30   | 24                  | 72           | 6KGDA10                    | 76                     | 6WGDA10C      |  |  |  |
| 36   | 24                  | 72           | 6KGDA20                    | 76                     | 6WGDA20C      |  |  |  |
| 42   | 24                  | 72           | 6KGDA30                    | 76                     | 6WGDA30C      |  |  |  |
| 48   | 24                  | 72           | 6KGDA40                    | 76                     | 6WGDA40C      |  |  |  |
|  |                     | Wit          | h 21" Deep She             | lf                     |               |  |  |  |
| 18 (SD)  | 24                  | 72           | 6KGDA82                    | 76                     | 6WGDA82C      |  |  |  |
| 24 (SD)  | 24                  | 72           | 6KGDA92                    | 76                     | 6WGDA92C      |  |  |  |
| 24   | 24                  | 72           | 6KGDA02                    | 76                     | 6WGDA02C      |  |  |  |
| 30   | 24                  | 72           | 6KGDA12                    | 76                     | 6WGDA12C      |  |  |  |
| 36   | 24                  | 72           | 6KGDA22                    | 76                     | 6WGDA22C      |  |  |  |
| 42   | 24                  | 72           | 6KGDA32                    | 76                     | 6WGDA32C      |  |  |  |
| 48   | 24                  | 72           | 6KGDA42                    | 76                     | 6WGDA42C      |  |  |  |
| NOTE:  | "(SD)" de           | notes Sin    | gle Door. All othe         | rs have                | Double Doors. |  |  |  |



## PATRIOT

## **Turnout Lockers**

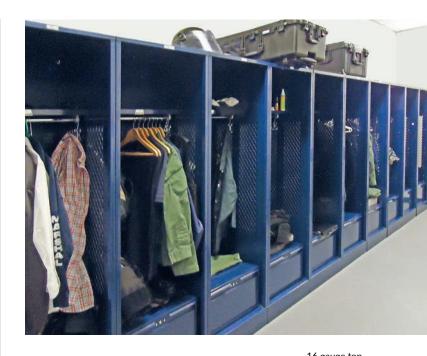
#### **Patriot Turnout Locker**

The key to any turnout locker is the ability to grab and go. The Patriot Turnout locker puts everything from flight gear to EMS equipment within reach. The open front and perforated sides aid in drying gear while available security boxes, drawers and footlocker provide a secure space for personal items.

#### **Distinguishing Features:**

- All sizes are offered in welded or knocked down construction
- Integral channel base is standard on welded models.
- Factory assembly available on KD models
- Open front and hemmed frame.
- 24 inch deep locker available in 24, 30, 36, 42 or 48 inch widths
- 18 inch deep locker available up to 36 inches wide.
- Number plates mount to the shelf face for easy visibility
- Sides are pre-punched on 12 inch vertical centers to accept additional shelves.

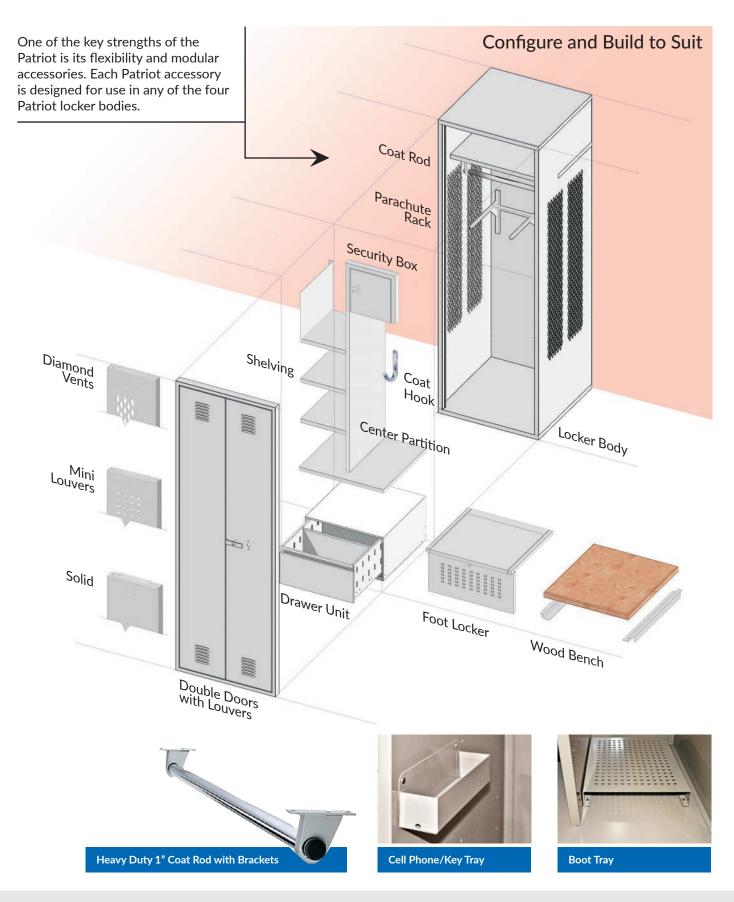
| W x I               | _  |    |                             | Patriot <sup>®</sup> Turnout Lockers – 18" and 24" Deep |          |  |  |  |  |  |  |  |
|---------------------|----|----|-----------------------------|---|----------|--|--|--|--|--|--|--|
|                     | D  |    | nocked Down)<br>Instruction | Welded<br>Construction                                  |          |  |  |  |  |  |  |  |
| With 15" Deep Shelf |    |    |                             |   |          |  |  |  |  |  |  |  |
| W                   | D  | Н  | Cat. No.                    | н   | Cat. No. |  |  |  |  |  |  |  |
| 18                  | 18 | 72 | 6KTDA84                     | 76  | 6WTDA84C |  |  |  |  |  |  |  |
| 24                  | 18 | 72 | 6KTDA04                     | 76  | 6WTDA04C |  |  |  |  |  |  |  |
| 30                  | 18 | 72 | 6KTDA14                     | 76  | 6WTDA14C |  |  |  |  |  |  |  |
| 36                  | 18 | 72 | 6KTDA24                     | 76  | 6WTDA24C |  |  |  |  |  |  |  |
| 24                  | 24 | 72 | 6KTDA00                     | 76  | 6WTDA00C |  |  |  |  |  |  |  |
| 30                  | 24 | 72 | 6KTDA10                     | 76  | 6WTDA10C |  |  |  |  |  |  |  |
| 36                  | 24 | 72 | 6KTDA20                     | 76  | 6WTDA20C |  |  |  |  |  |  |  |
| 42                  | 24 | 72 | 6KTDA30                     | 76  | 6WTDA30C |  |  |  |  |  |  |  |
| 48                  | 24 | 72 | 6KTDA40                     | 76  | 6WTDA40C |  |  |  |  |  |  |  |
|                     |    |    | With 21" Deep               | Shelf   |          |  |  |  |  |  |  |  |
| 18                  | 24 | 72 | 6KTDA82                     | 76  | 6WTDA82C |  |  |  |  |  |  |  |
| 24                  | 24 | 72 | 6KTDA02                     | 76  | 6WTDA02C |  |  |  |  |  |  |  |
| 30                  | 24 | 72 | 6KTDA12                     | 76  | 6WTDA12C |  |  |  |  |  |  |  |
| 36                  | 24 | 72 | 6KTDA22                     | 76  | 6WTDA22C |  |  |  |  |  |  |  |
| 42                  | 24 | 72 | 6KTDA32                     | 76  | 6WTDA32C |  |  |  |  |  |  |  |
| 48                  | 24 | 72 | 6KTDA42                     | 76  | 6WTDA42C |  |  |  |  |  |  |  |



| Full width 16                               | 1 | .6 gauge top               |
|---|---|----------------------------|
| gauge shelf                                 |   |                            |
|   |   | Security box<br>(optional) |
|   |   |                            |
| 1 inch diameter                             |   | Heavy duty<br>coat hooks   |
| coat rod                                    |   |                            |
|   |   |                            |
|   |   |                            |
| Optional footlocker<br>(not shown)          | - | 16 gauge<br>sides          |
| Internal Channel Deep                       |   |                            |
| Integral Channel Base<br>(on welded models) |   |                            |



## **Gear and Turnout Locker Variations**



## **PATRIOT**<sup>®</sup>

## **Duty Lockers**

#### **Patriot Duty Lockers**

Built for law enforcement applications, the big story behind the Duty locker is actually under it. The 14-gauge welded shell drawer with 16-gauge welded drawer insert and ball bearing glides provide at no less than 3.4 cubic feet of usable storage in the drawer base. The 33" deep base also accepts individual or continuous lengths of hardwood locker benches for seating.

#### **Distinguishing Features:**

- All sizes offered in welded or KD construction
- Factory assembly available on KD models
- 16 gauge Interior Divider and Side Shelf
- Ventilation slots on Locker Top
- Hat Shelf Ventilated on Garment Side
- Heavy Duty Coat Rod and Hooks on Garment Side
- Lockable Security Compartment
- Duplex knockout on locker top
- 24 inch deep Locker with 21 inch deep accessories
- 60 inch and 72 inch heights available
- Available with or without the drawer base

#### **Duty Locker Quick Facts**

18" wide Duty lockers have single doors; 24" wide have double doors.Drawer bases are welded and bolt to the lockers.All Part numbers represent 1-wide units.Cremone handles are standard on all models.

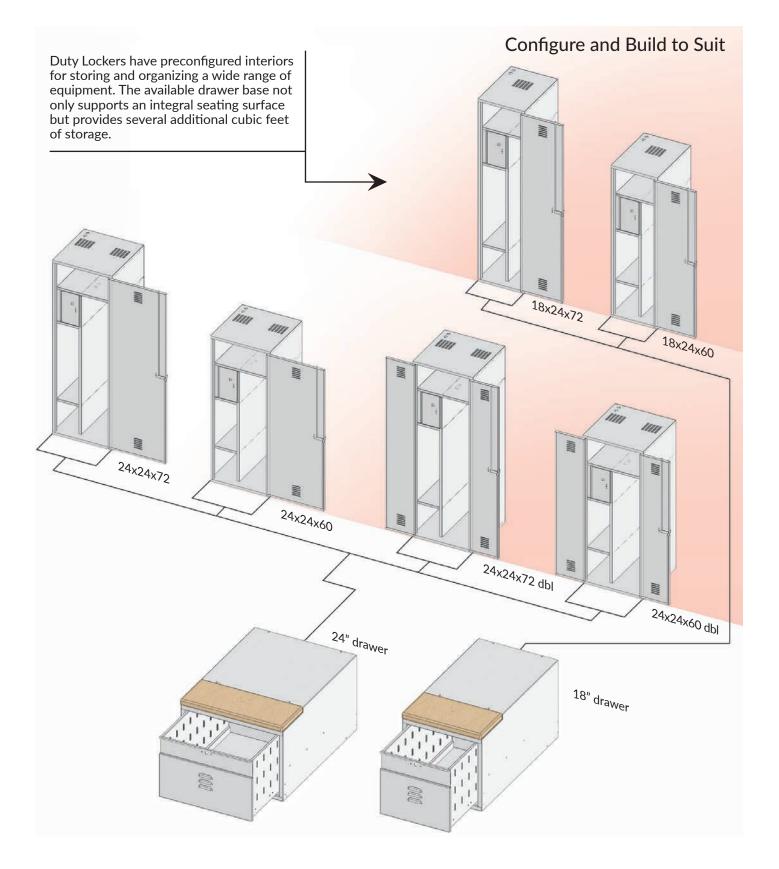
| Patriot <sup>®</sup> Duty Lockers |      |             |                                   |                        |  |  |  |  |
|-----------------------------------|------|-------------|-----------------------------------|------------------------|--|--|--|--|
|                                   | Size |             | KD (Knocked Down)<br>Construction | Welded<br>Construction |  |  |  |  |
| With 18" High Drawer Base         |      |             |                                   |                        |  |  |  |  |
| W                                 | D    | Н           | Cat. No.                          | Cat. No.               |  |  |  |  |
| 18                                | 24   | 60/78       | 64KD182478                        | 64WD182478C            |  |  |  |  |
| 24                                | 24   | 60/78       | 64KD242478                        | 64WD242478C            |  |  |  |  |
| 18                                | 24   | 72/90       | 64KD182490                        | 64WD182490C            |  |  |  |  |
| 24                                | 24   | 72/90       | 64KD242490                        | 64WD242490C            |  |  |  |  |
| With NO Base and NO Legs          |      |             |                                   |                        |  |  |  |  |
| W                                 | D    | н           | Cat. No.                          | Cat. No.               |  |  |  |  |
| 18                                | 24   | 60          | 64KN182460                        | 64WN182460C            |  |  |  |  |
| 24                                | 24   | 60          | 64KN242460                        | 64WN242460C            |  |  |  |  |
| 18                                | 24   | 72          | 64KN182472                        | 64WN182472C            |  |  |  |  |
| 24                                | 24   | 72          | 64KN242472                        | 64WN242472C            |  |  |  |  |
|                                   |      | With 4" Hig | h Integral Channel Ba             | se                     |  |  |  |  |
| W                                 | D    | Н           | Cat. No.                          | Cat. No.               |  |  |  |  |
| 18                                | 24   | 64          | -                                 | 64WCB182464C           |  |  |  |  |
| 24                                | 24   | 64          | -                                 | 64WCB242464C           |  |  |  |  |
| 18                                | 24   | 76          | -                                 | 64WCB182476C           |  |  |  |  |
| 24                                | 24   | 76          | -                                 | 64WCB242476C           |  |  |  |  |







## **Duty Locker Variations**



## **PATRIOT**<sup>®</sup>

## Duty Lockers, continued / Duty Locker Accessories

### **Duty Locker Details**

There is more to the Duty locker than hand-picked features and a range of popular sizes.

Aside from continuous hinges, turn handles and heavy gauge bodies, they stand apart from their Gear and Turnout counterparts with features standard only on Duty models.

We've perforated the hat shelf over the garment side of the locker so you get air flow where it's needed without sacrificing storage.

The tops of all Duty lockers are punched with special 1/8 x 1 inch slots to provide ventilation without compromising security.

If you need power for charging radios, phones and laptops, your local electrician can remove the factory knockouts, mount receptacles and tie them into your building's electrical service.

The use of standard locker benches to span multiple drawer bases is recommended to provide smooth and continuous seating. Your installer can field cut as necessary, or we can provide custom lengths with field joints, mitered corners, and right or left hand ends based upon your layout drawing.

For Patriot specifications, see page 42.

## Accessories for Patriot Duty Lockers Only

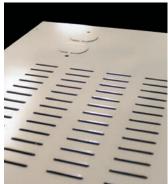
| Description                    | w  | D     | н     | Cat. No.  |
|--------------------------------|----|-------|-------|-----------|
| Extra Side Shelves (Duty Only) | 10 | 21    | -     | 6SHX297C  |
|                                | 18 | -     | 18    | 64DD1818C |
| Drawer Dividers (Duty Only)    | 24 | -     | 18    | 64DD2418C |
| Individual Hardwood Seat       | 18 | 9-1/2 | 1-1/4 | 6RQ1242   |
| (Duty Only)                    | 24 | 9-1/2 | 1-1/4 | 6RQ0575   |
| Bulk Length Hardwood Bench     | -  | 9-1/2 | 1-1/4 | Varies    |

4

For more Patriot accessories, see the next page.



1" diameter coat rod and brackets fastened beneath ventilated shelf on garment side



Duty Locker top with single gang duplex electrical knockout and ventilation slots

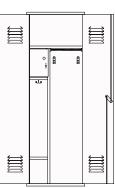
III

Duty Locker with drawer base and optional continuous hardwood bench and extra half shelves

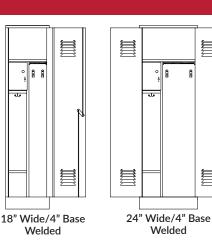
#### **Duty Locker Elevations**



18" Wide/No Base Welded or KD

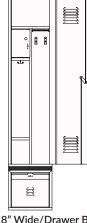


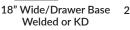
24" Wide/No Base Welded or KD

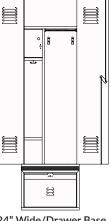


8 8

Welded







24" Wide/Drawer Base Welded or KD



## Letter Codes below indicate where used: D=Duty, G=Gear, T=Turnout

|                         | Description  | 14/      |          |          | C-+ NI-                  |
|-------------------------|--|----------|----------|----------|--------------------------|
|                         | Description  | W        | D        | H        | Cat. No.                 |
| Center                  | Hat Shelf to Locker Bottom<br>Hat Shelf to Optional Bottom Shelf At 12 In.   | -        | 15<br>15 | 58<br>45 | 6CPX269C<br>6CPX270C     |
| Partitions              | Hat Shelf to Locker Bottom   | -        | 21       | 58       | 6CPX300C                 |
| (G, T)                  | Hat Shelf to Optional Bottom Shelf At 12 In.                                 | -        | 21       | 45       | 6CPX301C                 |
|                         |  | 18       | 18       | -        | 6SHX695C                 |
|                         |  | 24<br>30 | 18<br>18 | -        | 6SHX575C<br>6SHX576C     |
|                         |  | 36       | 18       | -        | 6SHX577C                 |
| Full Width B            | ottom Shelf  | 18       |          | -        | 6SHX696C                 |
| (G, T)<br>(Required wi  | th Drawers)  | 24       | 24       | -        | 6SHX530C                 |
| (Required Wi            | Drawers  | 30       | 24       | -        | 6SHX531C                 |
|                         |  | 36       | 24       | -        | 6SHX532C                 |
|                         |  | 42<br>48 | 24<br>24 | -        | 6SHX533C<br>6SHX534C     |
|                         |  | 18       | 15       | -        | 6SHX700C                 |
|                         |  | 24       | 15       | -        | 6SHX708C                 |
|                         |  | 30       | 15       | -        | 6SHX709C                 |
| -                       |  | 36       | 15       | -        | 6SHX710C                 |
| Full Width Ir<br>(G, T) | ntermediate Shelf  | 42<br>48 | 15<br>15 | -        | 6SHX803C<br>6SHX804C     |
|                         | r Center Partition. Face is NOT punched                                      | 18       | 21       | -        | 6SHX699C                 |
| for number p            | · · · · · · · · · · · · · · · · · · ·  | 24       | 21       | -        | 6SHX703C                 |
|                         |  | 30       | 21       | -        | 6SHX704C                 |
|                         |  | 36       | 21       | -        | 6SHX705C                 |
|                         |  | 42<br>48 | 21<br>21 | -        | 6SHX706C                 |
|                         |  | 48       |          | -        | 6SHX707C<br>6SHX697C     |
|                         |  | 12       | 15       | -        | 6SHX521C                 |
|                         |  | 15       | 15       | -        | 6SHX522C                 |
|                         |  | 18       | 15       | -        | 6SHX523C                 |
|                         | for use with Center Divider  | 21       | 15       | -        | 6SHX524C                 |
| (G, T)                  | 9  | 24<br>9  | 15<br>21 | -        | 6SHX525C<br>6SHX698C     |
| (Match Half             | Shelf and Divider to Hat Shelf depth)  | 12       | 21       | -        | 6SHX561C                 |
|                         |  | 15       | 21       | -        | 6SHX562C                 |
|                         |  | 18       | 21       | -        | 6SHX563C                 |
|                         |  | 21       | 21       | -        | 6SHX564C                 |
|                         |  | 24<br>18 | 21<br>18 | -<br>12  | 6SHX565C<br>6ACXHK58H    |
|                         |  | 24       | 18       | 12       | 6ACXHK90H                |
|                         |  | 30       | 18       | 12       | 6ACXHK91H                |
| Footlocker              |  | 36       | 18       | 12       | 6ACXHK92H                |
| (G, T)                  |  | 18       | 24       | 12       | 6ACXHK59H                |
| (Not for use            | with Center Dividers)  | 24<br>30 | 24<br>24 | 12<br>12 | 6ACXAB93H<br>6ACXAB94H   |
| (NOT TOT USE            | with Center Dividers)  | 36       | 24       | 12       | 6ACXAB95H                |
|                         |  | 42       | 24       | 12       | 6ACXAB96H                |
|                         |  | 48       | 24       | 12       | 6ACXAB97H                |
| Security Box            | (  | 12       |          | 12       |                          |
| (G, T)                  |  | 24<br>12 |          | 12<br>12 | 6ACXAB99H<br>6ACXHM53H   |
| (Select by Ha           | at Shelf depth)  | 24       |          |          |                          |
| Drawer Unit             | - Requires Bottom Shelf (G, T)   |          |          |          |                          |
| D                       | 6 4 0 <sup>2</sup> ) AC  | 18       | 18       | 12       | 6ACXHN70C                |
|                         | for 18" Wide<br>ordering an 18" wide Patriot locker and                      | 18       |          |          |                          |
|                         | wer unit is required.  | 18       |          | 15       | 6ACXHN80C*               |
|                         |  | 18       | _        |          |                          |
| 18" Drawers             | for 36" & 42" Wide   | 18       | 18       | 12       | 6ACXFF82C                |
|                         | ordering a 36" wide Patriot locker & either                                  | 18<br>18 | 24<br>18 | 12<br>15 | 6ACXFF60C<br>6ACXFF87C*  |
| one 18" drav            | ver or two 18" drawer units are required.                                    | 18       | 24       | 15       | 6ACXFF20C*               |
|                         |  | 24       |          | 12       |                          |
| Drawer Unit             | t for 24", 30", 42" & 48" Wide   | 30       | 18       | 12       |                          |
| 48" wide dra            | awer units consist of two 24" wide   | 24       | 18       | 15       |                          |
|                         | 24" wide drawer can be combined with   | 30       | 18       | 15       | 6ACXFF89C*               |
|                         | drawer (above) in a 42" wide Patriot   | 24       | _        | 12       |                          |
|                         | 5" high Center Partition & Metal<br>If are used, select the 12" high drawer. | 30<br>24 | 24<br>24 | 12<br>15 |                          |
| Dottom oner             | are used, select the 12 high drawer.   | 24<br>30 | 24       | 15       | 6ACXFF21C*<br>6ACXFF22C* |
| * 15"                   | rower Lipite are not far user with Court - Di                                |          | 24       | 15       | UNCALL 22C               |
| - 15 nign D             | rawer Units are <u>not</u> for use with Center Div                           | vider    |          |          |                          |

| Description                                       | w        | D        | н      | Cat. No.               |
|---|----------|----------|--------|------------------------|
|   | 18       | -        | 12     | 6ACXAB80C              |
|   | 24       | -        | 12     | 6ACXAB81C              |
| Drawer Divider                                    | 30       | -        | 12     | 6ACXAB82C              |
| (G, T)  | 18       | -        | 15     | 6ACXAB83C              |
| (Two required for Hanging File Folders)           | 24       | -        | 15     | 6ACXAB84C              |
|   | 30       | -        | 15     | 6ACXAB85C              |
|   | 12       | 3        | 8      | 6ACXFF54C              |
| Document Sleeves (G, T, D)                        | 10       | 3        | 8      | 6ACXAB32C              |
| Parachute / Body Armor Rack (G, T)                | -        | 18       | -      | 6ACXAB33C              |
| Adhesive Acrylic Mirror (G, T, D)                 | 6        | -        | 8      | 96370                  |
| Cell Phone/Key Tray (G, T, D)                     | 8        | 2        | 2      | 60830H                 |
| Heavy Duty Coat Hook (G, T, D)                    | -        | 2        | 3      | 6ACXAB37H              |
| Theavy Duty Coat Hook (C, T, D)                   | 9        |          |        | 6ACXHM50H              |
|   | ,<br>12  | -        | -      | 6ACXAB38H              |
|   | 12       | -        | -      | 6ACXAB39H              |
| Coat Rods   | 18       |          | -      | 6ACXAB40H              |
| (G, T)  | 21       |          | -      | 6ACXAB4011             |
|   | 21       | -        | -      |                        |
| 1" Diameter, shelf mount only                     | 24<br>30 | -        | -      | 6ACXAB42H<br>6ACXAB43H |
| (with light gray brackets)                        | 36       | -        | -      | 6ACXAB43H              |
|   | 42       | -        | -      | 6ACXAB44H              |
|   | 42       | -        | -      | 6ACXAB45H              |
|   | 12       | -        | 5      | 6ACXFF00H              |
|   | 12       | -        | 5      | 6ACXFF00H              |
|   | 13       |          | 5      | 6ACXFF01H              |
|   | 21       | -        | 5      |                        |
| Garment Separators                                |          | -        | 5      | 6ACXFF03H              |
| (G, T)  | 24       | -        |        | 6ACXFF04H              |
|   | 30<br>36 | -        | 5<br>5 | 6ACXFF05H              |
|   |          |          | 5      | 6ACXFF06H<br>6ACXFF07H |
|   | 42<br>48 | -        | 5      | 6ACXFF08H              |
|   |          |          |        |                        |
| Boot Tray ** (G, T, D)                            | 14       | 12       | -      | 6ACXFF09H              |
| Assessment Assessment of Disks                    | 12       | -        | 24     | 6ACXFF10H              |
| Accessory Mounting Plate<br>(G, D)                | 15       | -        | 24     | 6ACXFF11H              |
|   | 18       | -        | 24     | 6ACXFF12H              |
| (To mount accessories to left side door)          | 21       | -        | 24     | 6ACXFF13H              |
|   | 24       | -        | 24     | 6ACXFF14H              |
|   | 18       | 18       | -      | 6RQ1317BH              |
|   | 24<br>30 | 18       | -      | 6RQ1305BH              |
|   | 36       | 18<br>18 | -      | 6RQ1306BH<br>6RQ1307BH |
| Hardwood Bench Seat                               | 18       | 24       | -      | 6RQ1318BH              |
| (G, T)  | 24       | 24       | -      | 6RQ1232BH              |
| (Not for use with Center Divider)                 | 30       | 24       | -      | 6RQ1232BH              |
|   | 36       | 24       | -      | 6RQ1233BH              |
|   | 42       | 24       | -      | 6RQ1234BH              |
|   | 48       | 24       | -      | 6RQ1236BH              |
|   | 18       | _        | -      | 6ACXHM51H              |
|   | 24       | 18       | -      | 6ACXHK97AH             |
|   | 30       | 18       | -      | 6ACXHK98AH             |
| Metal Seat  | 36       |          | -      | 6АСХНК99АН             |
| (G, T)  | 18       | 24       | -      | 6ACXHM52H              |
|   | 24       | 24       | -      | 6ACXFF49AH             |
| (Not for use with Center Divider)                 | 30       | 24       | -      | 6ACXFF50AH             |
|   | 36       | 24       | -      | 6ACXFF51AH             |
|   | 42       | 24       | -      | 6ACXFF52AH             |
|   | 48       | 24       | -      | 6ACXFF53AH             |
| Name Card Holder (G, D)                           | -        | -        | -      | 9446H                  |
| ** When a Boot Trav is used in a DUTY locker it m |          |          |        |                        |

\*\* When a Boot Tray is used in a DUTY locker, it must be a 24 inch wide locker ONLY.



### At a Glance

- Knocked Down construction, shipped unassembled, assembly available
- Heavy duty 14 gauge doors with continuous hinges, 16 gauge body, 18 gauge back
- Heavy duty Cremone handle with 3-point latching
- Door and Frames 30", 36", 42" and 48" wide, the doors ship separate from frame to be field installed with rivets
- On 48" wide lockers, backs supplied as two 24" wide backs

### **Ventilation Options**



Shaped (S)

Louvers (O)

### **Door Handle Option**



Cremone 3 Point (S)

**S** = Standard

**O** = Optional\* \*additional charges may apply

For Rapid Response specifications, see page 44.





#### When Every Second Counts<sup>™</sup>

The Rapid Response Duffel Locker is designed to meet the needs of first responders for the secure and economical storage of their gear. Whether called to action or waiting for their return, these lockers will keep users' belongings and gear safe and ready for that critical first response.

- Individually locked compartments for guick user access
- Sized to fit pre-loaded and oversized TA-50 duffel bags and backpacks and cases
- Lockers will be provided as individual units for ease of mobility and relocation as the mission demands





**Three Tier** 

Two Tier

Four Tier

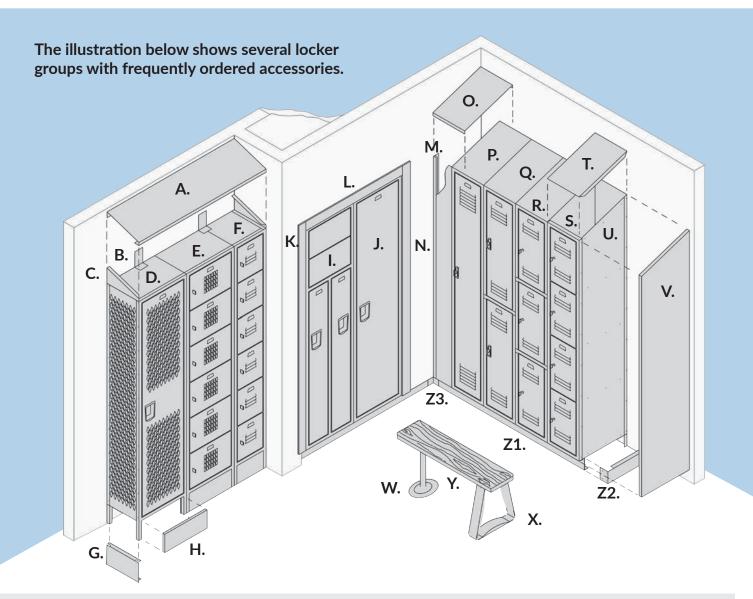


## Lockers for First Responders

|     | Rapid Response Duffel Lockers |             |         |           |               |           |           |               |           |           |              |           |
|-----|-------------------------------|-------------|---------|-----------|---------------|-----------|-----------|---------------|-----------|-----------|--------------|-----------|
|     |                               |             |         |           | 2 Tier        |           |           | 3 Tier        |           |           | 4 Tier       |           |
|     | 0                             | verall Heig | ht      | 72"       | 78"           | 84"       | 72"       | 78"           | 84"       | 72"       | 78"          | 84"       |
| w   | D                             | Division    | Door    | Cı        | remone Handle | :         | C         | Cremone Handl | e         | (         | Cremone Hand | e         |
| 24" | 24"                           | Solid       | Solid   | 6KF2A2472 | 6KF2A2478     | 6KF2A2484 | 6KF3A2472 | 6KF3A2478     | 6KF3A2484 | 6KF4A2472 | 6KF4A2478    | 6KF4A2484 |
| 30" | 24"                           | Solid       | Solid   | 6KF2A3072 | 6KF2A3078     | 6KF2A3084 | 6KF3A3072 | 6KF3A3078     | 6KF3A3084 | 6KF4A3072 | 6KF4A3078    | 6KF4A3084 |
| 36" | 24"                           | Solid       | Solid   | 6KF2A3672 | 6KF2A3678     | 6KF2A3684 | 6KF3A3672 | 6KF3A3678     | 6KF3A3684 | 6KF4A3672 | 6KF4A3678    | 6KF4A3684 |
| 42" | 24"                           | Solid       | Solid   | 6KF2A4272 | 6KF2A4278     | 6KF2A4284 | 6KF3A4272 | 6KF3A4278     | 6KF3A4284 | 6KF4A4272 | 6KF4A4278    | 6KF4A4284 |
| 48" | 24"                           | Solid       | Solid   | 6KF2A4872 | 6KF2A4878     | 6KF2A4884 | 6KF3A4872 | 6KF3A4878     | 6KF3A4884 | 6KF4A4872 | 6KF4A4878    | 6KF4A4884 |
| 24" | 24"                           | Solid       | Louver  | 6KF2B2472 | 6KF2B2478     | 6KF2B2484 | 6KF3B2472 | 6KF3B2478     | 6KF3B2484 | 6KF4B2472 | 6KF4B2478    | 6KF4B2484 |
| 30" | 24"                           | Solid       | Louver  | 6KF2B3072 | 6KF2B3078     | 6KF2B3084 | 6KF3B3072 | 6KF3B3078     | 6KF3B3084 | 6KF4B3072 | 6KF4B3078    | 6KF4B3084 |
| 36" | 24"                           | Solid       | Louver  | 6KF2B3672 | 6KF2B3678     | 6KF2B3684 | 6KF3B3672 | 6KF3B3678     | 6KF3B3684 | 6KF4B3672 | 6KF4B3678    | 6KF4B3684 |
| 42" | 24"                           | Solid       | Louver  | 6KF2B4272 | 6KF2B4278     | 6KF2B4284 | 6KF3B4272 | 6KF3B4278     | 6KF3B4284 | 6KF4B4272 | 6KF4B4278    | 6KF4B4284 |
| 48" | 24"                           | Solid       | Louver  | 6KF2B4872 | 6KF2B4878     | 6KF2B4884 | 6KF3B4872 | 6KF3B4878     | 6KF3B4884 | 6KF4B4872 | 6KF4B4878    | 6KF4B4884 |
| 24" | 24"                           | Solid       | Diamond | 6KF2C2472 | 6KF2C2478     | 6KF2C2484 | 6KF3C2472 | 6KF3C2478     | 6KF3C2484 | 6KF4C2472 | 6KF4C2478    | 6KF4C2484 |
| 30" | 24"                           | Solid       | Diamond | 6KF2C3072 | 6KF2C3078     | 6KF2C3084 | 6KF3C3072 | 6KF3C3078     | 6KF3C3084 | 6KF4C3072 | 6KF4C3078    | 6KF4C3084 |
| 36" | 24"                           | Solid       | Diamond | 6KF2C3672 | 6KF2C3678     | 6KF2C3684 | 6KF3C3672 | 6KF3C3678     | 6KF3C3684 | 6KF4C3672 | 6KF4C3678    | 6KF4C3684 |
| 42" | 24"                           | Solid       | Diamond | 6KF2C4272 | 6KF2C4278     | 6KF2C4284 | 6KF3C4272 | 6KF3C4278     | 6KF3C4284 | 6KF4C4272 | 6KF4C4278    | 6KF4C4284 |
| 48" | 24"                           | Solid       | Diamond | 6KF2C4872 | 6KF2C4878     | 6KF2C4884 | 6KF3C4872 | 6KF3C4878     | 6KF3C4884 | 6KF4C4872 | 6KF4C4878    | 6KF4C4884 |
| 24" | 24"                           | Diamond     | Solid   | 6KF2D2472 | 6KF2D2478     | 6KF2D2484 | 6KF3D2472 | 6KF3D2478     | 6KF3D2484 | 6KF4D2472 | 6KF4D2478    | 6KF4D2484 |
| 30" | 24"                           | Diamond     | Solid   | 6KF2D3072 | 6KF2D3078     | 6KF2D3084 | 6KF3D3072 | 6KF3D3078     | 6KF3D3084 | 6KF4D3072 | 6KF4D3078    | 6KF4D3084 |
| 36" | 24"                           | Diamond     | Solid   | 6KF2D3672 | 6KF2D3678     | 6KF2D3684 | 6KF3D3672 | 6KF3D3678     | 6KF3D3684 | 6KF4D3672 | 6KF4D3678    | 6KF4D3684 |
| 42" | 24"                           | Diamond     | Solid   | 6KF2D4272 | 6KF2D4278     | 6KF2D4284 | 6KF3D4272 | 6KF3D4278     | 6KF3D4284 | 6KF4D4272 | 6KF4D4278    | 6KF4D4284 |
| 48" | 24"                           | Diamond     | Solid   | 6KF2D4872 | 6KF2D4878     | 6KF2D4884 | 6KF3D4872 | 6KF3D4878     | 6KF3D4884 | 6KF4D4872 | 6KF4D4878    | 6KF4D4884 |
| 24" | 24"                           | Diamond     | Louver  | 6KF2E2472 | 6KF2E2478     | 6KF2E2484 | 6KF3E2472 | 6KF3E2478     | 6KF3E2484 | 6KF4E2472 | 6KF4E2478    | 6KF4E2484 |
| 30" | 24"                           | Diamond     | Louver  | 6KF2E3072 | 6KF2E3078     | 6KF2E3084 | 6KF3E3072 | 6KF3E3078     | 6KF3E3084 | 6KF4E3072 | 6KF4E3078    | 6KF4E3084 |
| 36" | 24"                           | Diamond     | Louver  | 6KF2E3672 | 6KF2E3678     | 6KF2E3684 | 6KF3E3672 | 6KF3E3678     | 6KF3E3684 | 6KF4E3672 | 6KF4E3678    | 6KF4E3684 |
| 42" | 24"                           | Diamond     | Louver  | 6KF2E4272 | 6KF2E4278     | 6KF2E4284 | 6KF3E4272 | 6KF3E4278     | 6KF3E4284 | 6KF4E4272 | 6KF4E4278    | 6KF4E4284 |
| 48" | 24"                           | Diamond     | Louver  | 6KF2E4872 | 6KF2E4878     | 6KF2E4884 | 6KF3E4872 | 6KF3E4878     | 6KF3E4884 | 6KF4E4872 | 6KF4E4878    | 6KF4E4884 |
| 24" | 24"                           | Diamond     | Diamond | 6KF2F2472 | 6KF2F2478     | 6KF2F2484 | 6KF3F2472 | 6KF3F2478     | 6KF3F2484 | 6KF4F2472 | 6KF4F2478    | 6KF4F2484 |
| 30" | 24"                           | Diamond     | Diamond | 6KF2F3072 | 6KF2F3078     | 6KF2F3084 | 6KF3F3072 | 6KF3F3078     | 6KF3F3084 | 6KF4F3072 | 6KF4F3078    | 6KF4F3084 |
| 36" | 24"                           | Diamond     | Diamond | 6KF2F3672 | 6KF2F3678     | 6KF2F3684 | 6KF3F3672 | 6KF3F3678     | 6KF3F3684 | 6KF4F3672 | 6KF4F3678    | 6KF4F3684 |
| 42" | 24"                           | Diamond     | Diamond | 6KF2F4272 | 6KF2F4278     | 6KF2F4284 | 6KF3F4272 | 6KF3F4278     | 6KF3F4284 | 6KF4F4272 | 6KF4F4278    | 6KF4F4284 |
| 48" | 24"                           | Diamond     | Diamond | 6KF2F4872 | 6KF2F4878     | 6KF2F4884 | 6KF3F4872 | 6KF3F4878     | 6KF3F4884 | 6KF4F4872 | 6KF4F4878    | 6KF4F4884 |

## **Steel Lockers**

## Accessories / Locker Growth



#### **Key for Illustration**

- A. Slope Hood
- B. Universal Rear Hood Support
- C. Slope End for Hood L.H. (Left Hand)
- D. Single Tier Invincible
- E. 6 Tier Box Locker w/Visual Doors
- F. 6 Tier Box Locker w/Std. Louvers
- G. End Base, 6" High
- H. Front Base, 6" High

- I. Two Person Guardian
- J. Single Tier Guardian
- K. Side Recess Trim
- L. Top Recess Trim
- M. Wall Angle Slip Joint
- N. Vertical Filler
- O. Filler, Slope Top
- P. Single Tier Vanguard
- Q. Double Tier Vanguard
- R. Three Tier Vanguard

- S. Four Tier Vanguard
- T. Slope Top, Unit Construction
- U. Slope Top Division (Side)
- V. Boxed Finished End Panel (Right Hand)
- W. Heavy Duty Bench Pedestal
- X. Stainless Steel Bench Pedestal
- Y. Hardwood Bench
- **Z1.** Zee Base, 4" high
- **Z2.** Zee End Base/Splice
- Z3. Zee Inside Corner Splice

### Locker "Growth"

When planning an installation of KD lockers, allow an additional 1/16" for each <u>frame</u>. When planning an installation of Welded lockers, allow an additional 1/16" per group. For Angle Iron lockers, contact your Penco representative.



## Accessories

#### **Slope Top Construction**

Slope tops are often used instead of flat tops to prevent the accumulation of dust and debris, and to discourage the use of locker tops as storage areas. There are three different types of slope top construction: Unit Slope Tops, Slope Hoods, and Slope Top Kits. Each is explained below.



#### Unit Slope Tops

Unit Slope Tops cover the width of one locker frame only. Lockers with Unit Slope Tops have sides with mitered top ends with a rise equal to 1/3 of the locker depth, plus longer backs that meet the rear edge of the slope top. Unit slope tops are used in place of the standard flat tops.

Order the appropriate locker plus the proper slope top size. Not for use on Invincible II, Welded, Stadium or Patriot lockers.

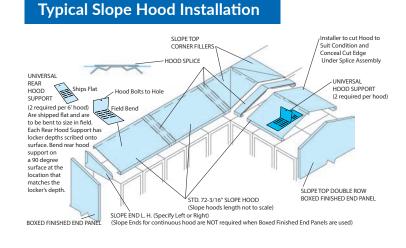


#### **Slope Top Kits**

Designed to convert stock flat top lockers into slope top lockers in groups of 3 wide. Each kit contains 3 tops, 3 backs and 4 ends. Not for use on Invincible II, Welded, Stadium or Patriot lockers.

#### **Universal Rear Hood Support**

Used with 12", 15" 18", 21" and 24" deep hood only.



#### **Continuous Slope Hoods**

Continuous slope hoods fit on top of flat top lockers. They can be used on new lockers or on a retrofit basis. All hoods are furnished in 72" lengths and must be cut to length during installation. Intermediate splices and hood ends complete the installation and must be ordered separately. Hoods comes with 2 rear supports, if extra supports are needed, order separately.

| Continuous Slope Splice |          |  |  |  |  |
|-------------------------|----------|--|--|--|--|
| Unit Depth Cat. No.     |          |  |  |  |  |
| 13"                     | 6HDX484C |  |  |  |  |
| 16"                     | 6HDX127C |  |  |  |  |
| 19"                     | 6HDX473C |  |  |  |  |

| Unit Slope Tops |            |          |  |  |  |
|-----------------|------------|----------|--|--|--|
| Unit Width      | Unit Depth | Cat. No. |  |  |  |
|                 | 12"        | 60332C   |  |  |  |
| 9"              | 15"        | 60334C   |  |  |  |
|                 | 18"        | 60336C   |  |  |  |
|                 | 12"        | 60338C   |  |  |  |
| 12"             | 15"        | 60340C   |  |  |  |
| 12              | 18"        | 60342C   |  |  |  |
|                 | 21"        | 60344C   |  |  |  |
|                 | 12"        | 603450C  |  |  |  |
| 15"             | 15"        | 60346C   |  |  |  |
| 15              | 18"        | 60348C   |  |  |  |
|                 | 21"        | 60350C   |  |  |  |
|                 | 18"        | 60352C   |  |  |  |
| 18"             | 21"        | 60354C   |  |  |  |
|                 | 24"        | 60356C   |  |  |  |
|                 | 18"        | 60364C   |  |  |  |
| 24"             | 21"        | 60366C   |  |  |  |
|                 | 24"        | 60368C   |  |  |  |
|                 |            |          |  |  |  |

|               | Slope Ends     |                       |                        |  |  |  |  |  |
|---------------|----------------|-----------------------|------------------------|--|--|--|--|--|
| Unit<br>Depth | Unit<br>Height | Left Hand<br>Cat. No. | Right Hand<br>Cat. No. |  |  |  |  |  |
| 12"           | 5"             | 66158H                | 66159H                 |  |  |  |  |  |
| 15"           | 6"             | 66160H                | 66161H                 |  |  |  |  |  |
| 18"           | 7"             | 66162H                | 66163H                 |  |  |  |  |  |
| 21"           | 8"             | 66164H                | 66165H                 |  |  |  |  |  |
| 24"           | 9"             | 66166H                | 66167H                 |  |  |  |  |  |

| Continuous Slope Hoods |            |             |          |  |  |  |  |
|------------------------|------------|-------------|----------|--|--|--|--|
| Unit Length            | Unit Depth | Unit Height | Cat. No. |  |  |  |  |
|                        | 13"        | 5.3"        | 6HDX330H |  |  |  |  |
| 72"                    | 16"        | 6.3"        | 6HDX124H |  |  |  |  |
|                        | 19"        | 7.3"        | 6HDX471H |  |  |  |  |

Use only when lockers need to be 1 inch away from wall. Includes 1 piece of hood and 2 hood supports. Do NOT use with STANDARD size Slope Ends, Slope Top Corner Fillers, Hip Fillers or Finished End Panels. See special Splices & Hood Supports for these hoods below.

| Slope Hoods* |  |            |          |  |  |  |
|--------------|--|------------|----------|--|--|--|
| Unit Depth   | Unit Height                                    | Unit Width | Cat. No. |  |  |  |
| 12"          | 5"   | 72"        | 66144H   |  |  |  |
| 15"          | 6"   | 72"        | 66147H   |  |  |  |
| 18"          | 7"   | 72"        | 66150H   |  |  |  |
| 21"          | 8"   | 72"        | 66153H   |  |  |  |
| 24"          | 9"   | 72"        | 66156H   |  |  |  |
| *Includes 1  | *Includes 1 piece of hood and 2 hood supports. |            |          |  |  |  |

| Hood Splice |             |          |  |  |  |  |
|-------------|-------------|----------|--|--|--|--|
| Unit Depth  | Unit Height | Cat. No. |  |  |  |  |
| 12"         | 5"          | 66168C   |  |  |  |  |
| 15"         | 6"          | 66169C   |  |  |  |  |
| 18"         | 7"          | 66170C   |  |  |  |  |
| 21"         | 8"          | 66171C   |  |  |  |  |
| 24"         | 9"          | 66172C   |  |  |  |  |

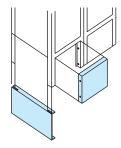
| Continuous Slope Supports |          |  |  |  |  |  |
|---------------------------|----------|--|--|--|--|--|
| Unit Height Cat. No.      |          |  |  |  |  |  |
| 5.3"                      | 6HDX480C |  |  |  |  |  |
| 6.3"                      | 6HDX481C |  |  |  |  |  |
| 7.3"                      | 6HDX474C |  |  |  |  |  |

| Continuous Hood Ends |            |             |          |  |  |  |  |
|----------------------|------------|-------------|----------|--|--|--|--|
| Left/Right           | Unit Depth | Unit Height | Cat. No. |  |  |  |  |
| LH                   | 13"        | 5.3"        | 6HDX642H |  |  |  |  |
| RH                   | 13"        | 5.3"        | 6HDX643H |  |  |  |  |
| LH                   | 16"        | 6.3"        | 6HDX125H |  |  |  |  |
| RH                   | 16"        | 6.3"        | 6HDX126H |  |  |  |  |
| LH                   | 19"        | 7.3"        | 6HDX694H |  |  |  |  |
| RH                   | 19"        | 7.3"        | 6HDX695H |  |  |  |  |

| Slope Top Kits - 3 Wide                    |     |    |        |  |  |  |  |
|--|-----|----|--------|--|--|--|--|
| Unit Width Unit Depth Unit Height Cat. No. |     |    |        |  |  |  |  |
|  | 12" | 4" | 60230H |  |  |  |  |
| 12"  | 15" | 5" | 60232H |  |  |  |  |
|  | 18" | 6" | 60234H |  |  |  |  |
| 15"  | 15" | 5" | 60238H |  |  |  |  |
| 15"  | 18" | 6" | 60240H |  |  |  |  |
| 18"  | 18" | 6" | 60244H |  |  |  |  |

## **Steel Lockers**

## Accessories



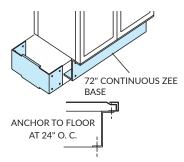
#### **Individual Closed Bases**

Front and end bases are designed to fit between standard Penco 6" legs. They present a clean flush appearance and prevent the accumulation of dust and dirt under the lockers. Front Base snaps in; End Base slips over legs during locker assembly. Only available for knocked down lockers with 6" legs.

#### Zee Bases

Zee bases raise lockers without legs 4" off the floor when there is no concrete or wood base. They provide a toe space in the front and a concealed flange for floor anchoring at the rear. A special 4" high rear leg can be ordered to support the back of the locker. (6" high zee bases are also available.)





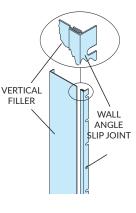
Zee bases are available only in 72" lengths, and may need to be cut to fit at the time of installation. Splices/End Bases are used at ends of rows, and where the front sections join. Not for use on Welded, Stadium or Patriot lockers.

#### **Fillers**

Penco provides standard fillers to adapt lockers to a wide range of field conditions and provide a professional, finished appearance. Fillers can be used to cover columns, pipes or other obstacles in a row of lockers, or fill the gap between the lockers and a wall.

Vertical Fillers. These come in three widths and are designed to be used in conjunction with Wall Angle Slip Joints for a solid fit and smooth finish. The slip joint conceals any raw edges caused by field cutting. Additional sizes are available. (Illustration at right.)

**Top Fillers.** Top Fillers cover gaps between tops of lockers. They overlap the locker tops and can be field cut to allow for pipes, etc. There are separate designs for flat top and slope top, and in-line vs. corner applications (illustration below).



Slope Top Fillers are <u>not</u> to be used with slope hoods. Slope Top *Corner* Fillers can be used with Slope Hoods or Unit Slope Tops







Slope Top Corner Fille

Individual Closed Bases - 6" High Unit Width Unit Depth Cat. No. Front Bases 9" 60216C 12" 60217C 15 60218C 18" 60219C 24" 60220C End Bases Single Row 12" 60204C 15" 60205C 18" 60206C 21" 60207C 24" 60208C **End Bases Double Row** 24" 60209C 30" 60210C 36" 60211C

| Zee Bases - 72" Width    |                       |          |  |
|--------------------------|-----------------------|----------|--|
| Unit Depth               | Unit Height           | Cat. No. |  |
|                          | Front Zee Bases       |          |  |
| -                        | 4"                    | 66700H   |  |
| Spl                      | ice/End Base Single R | low      |  |
| 12"                      | 4"                    | 66701H   |  |
| 15"                      | 4"                    | 66702H   |  |
| 18"                      | 4"                    | 66703H   |  |
| 21"                      | 4"                    | 66704H   |  |
| 24"                      | 4"                    | 66705H   |  |
| Spli                     | ce/End Base Double I  | Row      |  |
| 30"                      | 4"                    | 66707H   |  |
| 24"                      | 4"                    | 66706H   |  |
| 36"                      | 4"                    | 66708H   |  |
| Zee Inside Corner Splice |                       |          |  |
| -                        | 4"                    | 66709H   |  |
| Rear Leg for Zee Base    |                       |          |  |
| -                        | 4"                    | 60092C   |  |

| Vertical Fillers       |             |          |  |
|------------------------|-------------|----------|--|
| Unit Width Unit Height |             | Cat. No. |  |
| Ve                     | rtical Angl | es       |  |
| 5"                     | 60"         | 66112C   |  |
| J                      | 72"         | 66115C   |  |
|                        | 60"         | 66114C   |  |
| 9"                     | 72"         | 66117C   |  |
|                        | 78"         | 66127C   |  |
| 12"                    | 60"         | 66113C   |  |
|                        | 72"         | 661141C  |  |
|                        | 78"         | 66116C   |  |
| Wall Angle Slip Joints |             |          |  |
| -                      | 60"         | 66118C   |  |
| -                      | 72"         | 66119C   |  |
| -                      | 78"         | 66121C   |  |
|                        |             |          |  |

| Top Fillers                    |              |         |  |  |  |
|--------------------------------|--------------|---------|--|--|--|
| Unit Width Unit Depth Cat. No. |              |         |  |  |  |
| Fla                            | at Top Fille | ers     |  |  |  |
|                                | 12"          | 661321C |  |  |  |
| 15"                            | 15"          | 661322C |  |  |  |
|                                | 18"          | 661323C |  |  |  |
| Slo                            | pe Top Fill  | ers     |  |  |  |
|                                | 12"          | 661371C |  |  |  |
| 15"                            | 15"          | 661372C |  |  |  |
|                                | 18"          | 661373C |  |  |  |
| Flat To                        | op Corner    | Fillers |  |  |  |
| 12"                            | 12"          | 66138C  |  |  |  |
| 15"                            | 15"          | 66139C  |  |  |  |
| 18"                            | 18"          | 66140C  |  |  |  |
| Slope Top Corner Fillers       |              |         |  |  |  |
| 12"                            | 12"          | 66100C  |  |  |  |
| 15"                            | 15"          | 66101C  |  |  |  |
| 18"                            | 18"          | 66102C  |  |  |  |

Flat Top Filler

32



### Accessories



#### **Extra Steel Locker Shelves**

Extra locker shelves can be added to K.D. lockers to meet special user requirements. Most lockers have extra holes already punched into side panels for mounting. In some cases shelf mounting holes may need to be drilled. Please consult your Penco sales representative for shelf mounting requirements.

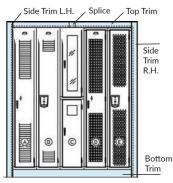
Pictured: Single Tier Vanguard Locker with 5 shelves.

#### **Recess Trim**

Recess trim is 3" wide and bridges the gap between lockers and wall and/or soffits when the lockers are recessed into a wall. Side trim for left hand (LH) and right hand sides (RH) are different. Side Trim comes in three types: 1) for use with lockers with no legs, 2) with 6" legs and 3) for use with Bottom Recess Trim.

The soffit is to be constructed by general contractor. Face of soffit must be flush with face of locker. There should be 1" between top of locker and bottom of soffit. The recessed trim extends 3/8" from face of soffit.

Front View of Locker with Recessed Trim Lockers must be anchored to base (base and wood to be completed by General Contractor)

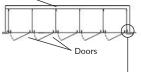


A. Vanguard with optional full louvers

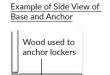
- B. Vanguard with recessed handle C. Fire extinguisher/waste bin door
- D. Vanguard w/optional visual perf
- E. Invincible II

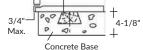
Top View of a Recessed Locker Grouping Recessed Opening =

Length of Locker Group (w/growth) + 3" Wall \_

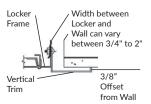


Vertical Trim

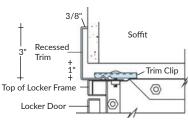








Side View of Top Recessed Trim





| Recess Trim - 3" High |          |        |  |  |
|-----------------------|----------|--------|--|--|
| Unit Width            | Cat. No. |        |  |  |
| Top Trim              |          |        |  |  |
| 74"                   | -        | 60456H |  |  |
| Splice                |          |        |  |  |
| 2"                    | -        | 66105C |  |  |
| Outside Corner Splice |          |        |  |  |
| 2"                    | 2"       | 66108C |  |  |
| Bottom Trim           |          |        |  |  |
| 72"                   | -        | 60458C |  |  |

| Recess Side Trim - 3" Wide |                           |  |  |
|----------------------------|---------------------------|--|--|
| Unit Height                | Cat. No.                  |  |  |
| Side Trim - LH (Use with I | ockers that have No Legs) |  |  |
| 63"                        | 60465C                    |  |  |
| 75"                        | 60469C                    |  |  |
| 87"                        | 60473C                    |  |  |
| Side Trim - RH (Use with   | ockers that have No Legs) |  |  |
| 63"                        | 60466C                    |  |  |
| 75"                        | 60470C                    |  |  |
| 87"                        | 60474C                    |  |  |
| Side Trim - LH (Use w      | ith Top Trim & 6" Legs)   |  |  |
| 69"                        | 60467C                    |  |  |
| 81"                        | 60471C                    |  |  |
| 93"                        | 60475C                    |  |  |
| Side Trim - RH (Use w      | vithTop Trim & 6" Legs)   |  |  |
| 69"                        | 60468C                    |  |  |
| 81"                        | 60472C                    |  |  |
| 93"                        | 60476C                    |  |  |
| Side Trim - LH (Use w      | ith Top & Bottom Trim)    |  |  |
| 66"                        | 60477C                    |  |  |
| 78"                        | 60479C                    |  |  |
| 90"                        | 60481C                    |  |  |
| Side Trim - RH (Use w      | ith Top & Bottom Trim)    |  |  |
| 66"                        | 60478C                    |  |  |
| 78"                        | 60480C                    |  |  |
| 90"                        | 60482C                    |  |  |
|                            |                           |  |  |

## **Steel Lockers**

## Accessories

## **Locking System Options**



### **Built-in Key Locks**

Available in flat key or grooved key models. Dead bolt and spring bolt construction. Reversible for LH & RH applications.



#### Built-in Combination Locks

Available with five combination changes for security year to year. Master key controlled. Stainless steel escutcheon plate. Use dead bolt models for all but box lockers, which use spring bolt. Available in LH & RH.



#### Combination Padlocks

Available with and without master keying. 3 number dialing. Rust resistant. Fits box lockers, Die-Cast Handles, recessed handles, cremone handles and basket racks.

**Note:** For proper fit and security, padlock shackle must have a diameter of 9/32" or 5/16" and a distance of .75" to .81" between the top of the case and the underside of the shackle when in the locked position.



#### **Coin Operated**

Ideal for public or private applications that require security with the assurance that keys will be returned, or as a revenue producer. Fits most Penco lockers. Available in 3 types:

coin return, coin collect and token operation. Not available for Defiant lockers.

## **ADA Compliant Locks**



#### Key Lock Model No. 9707

Just insert key (turning not required) and lift latch pull to open door.

#### Key Lock Model No. 9676A

Has an oversized keyhead to facilitate turning.



## Battery Powered Lock

ADA compliant lock that opens by touching a Button Key to the lock. When opened, an LED light flashes and audio indicator sounds. Lock uses programming key to set user access

and a master key for administrative or management use.

| Bench Tops    |                       |                   |             |  |
|---------------|-----------------------|-------------------|-------------|--|
| Unit<br>Width | Unit<br>Depth         | Unit<br>Thickness | Cat.<br>No. |  |
| S             | tandard E             | Bench Top         | S           |  |
| 36"           | 9-1/2"                | 1-1/4"            | 9611        |  |
| 48"           | 9-1/2"                | 1-1/4"            | 9600        |  |
| 48"           | 12"                   | 1-1/4"            | 9622        |  |
| 60"           | 9-1/2"                | 1-1/4"            | 9601        |  |
| 72"           | 9-1/2"                | 1-1/4"            | 9602        |  |
| 84"           | 9-1/2"                | 1-1/4"            | 9603        |  |
| 96"           | 9-1/2"                | 1-1/4"            | 9604        |  |
| 108"          | 9-1/2"                | 1-1/4"            | 9605        |  |
| 120"          | 9-1/2"                | 1-1/4"            | 9606        |  |
| 132"          | 9-1/2"                | 1-1/4"            | 9607        |  |
| 144"          | 9-1/2"                | 1-1/4"            | 9608        |  |
| AD            | ADA Compliant Benches |                   |             |  |
| 42"           | 16"                   | 1-1/4"            | 9634        |  |
| 48"           | 16"                   | 1-1/4"            | 9635        |  |
| 42"           | 18"                   | 1-1/4"            | 9625        |  |
| 48"           | 18"                   | 1-1/4"            | 9628        |  |
| 42"           | 20"                   | 1-1/4"            | 9636        |  |

48"

42"

48"

20"

24"

24"

1 - 1/4"

1 - 1/4"

1-1/4"

## **Benches and Pedestals**

A natural accessory for any locker room. Benches add permanent comfort and order to the floor plan arrangement.

Penco offers a choice of bench pedestal styles. Order two pedestals for standard benches 96" long or less; order three pedestals for benches over 96" long. The seat portion of ADA benches require a minimum of 4 pedestals, placed as shown in the photo of the Bench Bracket.

## Hardwood Bench Tops

Exceptionally strong wood locker room benches finished with clear lacquer.

For ADA (Americans With Disabilities Act) compliant benches, use 16" or 18" deep bench backs and 20" or 24" deep seats plus Bench Brackets to support the backs. Order Pedestals separately.

## A. Heavy Duty Bench Pedestal

9632

9624

9623

16-1/4" high pedestal consists of a heavy duty steel tube welded to top and bottom flanges. Hardware for fastening to the bench only is included. Pedestal must be anchored to the floor. Order two or more per standard bench; four or more for ADA compliant bench. Available for quick shipment in 028 Gray and 073 Champagne. Available on production schedules in all standard colors. Cat. No. 60822H

## B. Stainless Steel Free Standing Pedestal

This pedestal has a 14" wide base which allows for moveable free standing use.

Holes in the bottom are provided for optional floor anchoring or for attachment of non-skid bumpers (see below). Hardware is supplied for fastening to the bench top. Height is 16-1/4". Cat. No. 60827H each.

### Non-Skid Pedestal Kit for Stainless Steel Pedestal

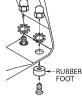
Rubber non-skid bumpers to prevent damage to floors. Consists of set of 4 non marking rubber feet and fastening hardware. Order 1 kit per pedestal. Cat. No. 68420



## Bench Bracket for Back of ADA Benches

For attaching 16" or 18" backrest to 20" or 24" deep benches for ADA use. Sturdy steel construction. Order a minimum of 2 per back. Size is 19" x 19" x 2". Hardware included. Cat. No. 6ACXHP61H

Α.





### **Basket Racks/Special Purpose Lockers**



#### **Benches and Pedestals**

An economical shelving rack specially designed to accommodate wire baskets for storage of athletic apparel, swimming trunks, etc. Ideal for schools, YMCA's, clubs and other organizations with swimming pools and gym facilities.

Penco basket racks' open type construction with 13 ga. posts and 20 gauge shelves permits free circulation of air and easy visual

inspection. Stability is achieved through the use of 12 ga. cross braces. 3" high 20 ga. dividers between baskets and at ends of rows make basket contents inaccessible from adjacent openings.

Backs of shelves are turned down to form a backstop to prevent baskets from being removed from the rear. Aluminum number plates with 3/8" high black letters and 14 gauge padlock hasp are furnished for each opening and fasten to the front edge of the shelf. Number plate sequence must be specified when ordering. Units may be bolted together to form a double faced rack. Racks are 40" wide x 13-3/16" deep. Units can be equipped with casters. Order baskets separately.

| Basket Racks                    |                                  |               |                |             |
|---------------------------------|----------------------------------|---------------|----------------|-------------|
| Levels/<br>Basket Capacity      | Unit<br>Width                    | Unit<br>Depth | Unit<br>Height | Cat.<br>No. |
| 9" Wide Baskets, 4 Baskets Wide |                                  |               |                |             |
| 7/28                            | 40"                              | 13"           | 70"            | 65910       |
| 8/32                            | 40"                              | 13"           | 79"            | 65930       |
| 1                               | 12" Wide Baskets, 3 Baskets Wide |               |                |             |
| 7/21                            | 40"                              | 13"           | 70"            | 65800       |
| 8/24                            | 40"                              | 13"           | 79"            | 65830       |

| Baskets     |                                     |             |          |  |
|-------------|-------------------------------------|-------------|----------|--|
| Unit Width  | Unit Depth                          | Unit Height | Cat. No. |  |
|             | A. Perfora                          | ated Front  |          |  |
| 9"          | 13"                                 | 8"          | 9646     |  |
| 12"         | 13"                                 | 8"          | 9641     |  |
| B.          | B. Perforated Front w/ Pilfer Guard |             |          |  |
| 9"          | 13"                                 | 8"          | 9642     |  |
| 12"         | 13"                                 | 8"          | 9643     |  |
| C. All Wire |                                     |             |          |  |
| 9"          | 13"                                 | 8"          | 9621     |  |
| 12"         | 13"                                 | 8"          | 9620     |  |

| Food Industry Locker Conversion |               |             |          |  |  |
|---------------------------------|---------------|-------------|----------|--|--|
| Unit Width                      | Unit Depth    | Unit Height | Cat. No. |  |  |
|                                 | Kits, 18      | " Depth     |          |  |  |
| 1 Wide                          | -             | 16"         | 64001    |  |  |
| 3 Wide                          | -             | 16"         | 64003    |  |  |
|                                 | Rear          | · Leg       |          |  |  |
| -                               | -             | 16"         | 65540H   |  |  |
|                                 | Bench Support |             |          |  |  |
| -                               | 18"           | -           | 65541H   |  |  |
| End Front Leg                   |               |             |          |  |  |
| -                               | -             | 16"         | 65542H   |  |  |
| Intermediate Front Leg          |               |             |          |  |  |
| -                               | -             | 16"         | 65543H   |  |  |

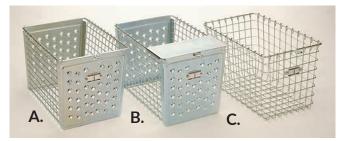


## Fire Extinguisher Door and Waste Bin door

Lockers can be designated to contain a fire extinguisher door and/or a waste receptacle. The opening on the fire extinguisher door is glazed with wire-reinforced glass.

Waste bin doors have a cut-out with an internal flap and a top spring-loaded hinge to keep the opening closed when not being used. There is a small metal chute inside the door to direct the waste to a waste container (container is not included).

These items are typically ordered in 12" or 15" wide 1 and 2 tier lockers. If recessed handles are used, the width must be a minimum of 15" wide. Locks should <u>not</u> be used on fire extinguisher doors or waste bin doors.



#### **Baskets**

Three styles of baskets are available: **A.** Perforated plate front and rear with wire on sides and bottom; **B.** Same as above, except with "Pilfer Guard", and extra plate that covers the top front of the basket; **C.** All plated wire construction. All are nominally 13" D x 8" H. Baskets can be supplied with number plates corresponding to shelf position. Number sequence must be furnished with the order.



### **Food Industry Lockers**

For ease of cleaning beneath lockers. Leg extensions increase the 6" height to 16". Order as piece parts or in a kit specially designed for 18" deep lockers. Kits include supports for a hardwood bench (order bench separately). Lockers <u>must</u> have standard 6" legs. <u>Not</u> for use with Welded, Stadium or Patriot lockers.

### Mirror

Made of acrylic plastic that will not break in normal usage. Mirror has an adhesive backing for easy installation. Size is 6" wide x 8" high. Cat. No. 96370

## Specifications

## Vanguard<sup>™</sup> Lockers (KD)

#### PART 1 - GENERAL

1.01 SECTION INCLUDES Standard Knocked Down Lockers

#### **1.02 REFERENCES**

ADAAG - Americans with Disabilities Act, Accessibility Guidelines.

#### **1.03 SUBMITTALS**

Submit under provisions of Section 01 33 00. Shop Drawings shall show dimensioned plans, elevations, and sections.

#### 1.04 DELIVERY, STORAGE AND HANDLING

Store products in manufacturer's unopened packaging until ready for installation to protect the locker finish and adjacent surfaces from damage.

#### PART 2 - PRODUCTS

#### 2.01 MANUFACTURER

Penco Products, Inc. or approved equal based upon ability to provide product compliant with specifications of the product selected. Provide only metal lockers fabricated in the United States by a single domestic manufacturer.

#### 2.02 MATERIALS

Steel: All Penco standard lockers are constructed using prime grade mild cold-rolled sheet steel free from surface imperfection meeting ASTM A1008 and capable of taking a high-grade enamel powder coat finish. Alternate material: Sheet steel components shall be fabricated using zinc-coated steel meeting ASTM A879 and finished in the same manner. Forged steel coat hooks with balled ends and truss fin head bolts and hex nuts will be zinc coated and supplied for all lockers unless otherwise indicated.

#### Greenguard: Lockers shall be GREENGUARD Gold Certified by UL Environment through the GREENGUARD Certification Program.

2.03 STANDARD LOCKERS Acceptable Product: Penco Vanguard, knock-down lockers. Tops, Bottoms, Backs, Sides, and Shelves fabricated from 24 gauge sheet steel. Locker doors measuring less than 12 inches wide are 18 gauge steel. All others are fabricated from 16 gauge sheet steel. 6 inch legs are standard and can be deleted as a no cost option.

Door Frame: Channel shape, not less than 16 gauge steel. Provide vertical door frame members with additional 3/8 inch (9.5 mm) flange as a continuous door strike. Intermediate cross frame members are standard on double and triple tier lockers.

Multi-Point Latch Doors: One piece sheet steel with full channel formation of

adequate depth to fully conceal lock bar on lock side, channel formation on hinge side, right angle formations across top and bottom, with holes for attaching number plates. Doors over 15 inches wide by 60 inches or 72 inches high will include a 3 inch wide 20 gauge full height reinforcing pan welded to inside face of door at 6 inch centers.

Box Lockers: One piece sheet steel with channel formations on lock and hinge sides, right angle flanges on top and bottom; pre-punch doors for padlock latch and friction catch and built-in combination and key locks.

Ventilation: Provide louvered doors in manufacturer's standard louver pattern.

Hinges: Two inch high, double spun, full loop, tight pin, projection welded to door frame and securely fastened to the door with steel rivets. Provide three 2 inch fiveknuckle hinges on doors over 48 inches high and two 2 inch high five-knuckle hinges on all other doors.

### 2.04 DOOR HANDLES AND LATCHING Two Person and Duplex Lockers, 1, 2 and 3 Tier featuring multi-point latching:

Recessed Handle: Classic III Multi-point latching with recessed handle activated by a 14 gauge finger-lift control handle in a 22 gauge drawn and brushed stainless steel pocket fastened to the door with two tabs and a positive tamper-resistant decorative fastener. Depth shall be sufficient to prevent a standard combination padlock, built-in combination lock, or key lock from protruding beyond door face. Nylon lift trigger accommodates use of 9/32 inch padlock.

Die-Cast Handle: Chrome-plated zinc alloy die-cast case and handle attached to latch bar concealed inside door and tamperproof. Pulling handle out shall move latch bar up and open door in one motion and providing for use of 9/32 inch diameter padlock, integral with handle and located so that extension of handle forms padlock strike. Doors over 48 inches high shall use glass-filled nylon clips to engage the door frame and hold the door shut at three points. All other doors engage at two points.

Locking Device: Positive, automatic type, whereby locker may be locked when open, then closed without unlocking. Firmly secure one rubber silencer in frame at each latch hook.

Box Lockers (3 to 6 Tier): Punch doors for use with padlocks or built-in locks and configure doors for use with padlocks with an 18 gauge combination door pull, staple, and lock hole cover plate with integral friction catch.

#### 2.05 INTERIOR EQUIPMENT

ADA-Compliant Lockers (Recessed Handles with Multi-Point Latch): Single Tier: Hat shelf 48 inches from locker bottom or lower as required by base condition. Double Tier: Only bottom opening, a shelf placed 15 inches off the floor or lower as required by base condition.

#### 2.07 FABRICATION

Fabrication shall be on the unit principle, each locker with individual door and frame, individual top, bottom, back, and shelves, with common intermediate divisions separating compartments.

Finish: High quality powder coat paint finish applied in strict adherence to paint manufacturer's specifications to provide optimum appearance and performance. Finishes releasing VOCs are not acceptable. Standard coating thickness is 1 mil dry film thickness minimum. Powder Coat Plus option increases thickness to 2 mil minimum. Colors as selected from manufacturer's standard colors. All locker body components shall match color of door and frame.

Alternative finishes: Custom color match, Anti Graffiti, antimicrobial, TGIC and high performance finishes are available.

#### **PART 3 - EXECUTION**

#### **3.01 EXAMINATION**

Do not begin installation until substrates and bases have been properly prepared. If substrate and bases are the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.

#### 3.02 INSTALLATION

Install metal lockers and accessories at locations shown in accordance with manufacturer's instructions. Install lockers plumb, level, and square. Anchor lockers to floor and wall at intervals recommended by the manufacturer. Bolt adjoining locker units together to provide rigid installation.

#### 3.03 ADJUSTING

Adjust doors and latches to operate without binding. Verify that latches are operating satisfactorily. Adjust built-in locks to prevent binding of dial or key and ensure smooth operation prior to substantial completion.

Touch-up with factory-supplied paint and repair or replace damaged products before substantial completion.

#### 3.04 PROTECTION

Protect installed products until completion of project.

Full MasterFormat Specifications can be found on pencoproducts.com.



#### PART 1 - GENERAL

1.01 SECTION INCLUDES Standard Knocked Down Lockers

#### **1.02 REFERENCES**

ADAAG - Americans with Disabilities Act, Accessibility Guidelines.

#### **1.03 SUBMITTALS**

Submit under provisions of Section 01 33 00. Shop Drawings shall show dimensioned plans, elevations, and sections.

#### 1.04 DELIVERY, STORAGE, AND HANDLING

Store products in manufacturer's unopened packaging until ready for installation to protect the locker finish and adjacent surfaces from damage.

#### **PART 2 - PRODUCTS**

#### 2.01 MANUFACTURER

Penco Products, Inc. or approved equal based upon ability to provide product compliant with specifications of the product selected. Provide only metal lockers fabricated in the United States by a single domestic manufacturer.

#### 2.02 MATERIALS

Steel: All Penco standard lockers are constructed using prime grade mild cold-rolled sheet steel free from surface imperfection meeting ASTM A1008 and capable of taking a high-grade enamel powder coat finish. Alternate material: Sheet steel components shall be fabricated using zinc-coated steel meeting ASTM A879 and finished in the same manner. Forged steel coat hooks with balled ends and truss fin head bolts and hex nuts will be zinc coated and supplied for all lockers unless otherwise indicated.

**Greenguard:** Lockers shall be GREENGUARD Gold Certified by UL Environment through the GREENGUARD Certification Program.

#### 2.03 STANDARD LOCKERS

Acceptable Product: Penco Guardian, knock-down lockers. Tops, Bottoms, Backs, Sides, and Shelves fabricated from 24 gauge sheet steel. Locker doors measuring less than 12 inches wide are 18 gauge steel. All others are fabricated from 16 gauge sheet steel. 6 inch legs are standard and can be deleted as a no cost option.

**Door Frame:** Channel shape, not less than 16 gauge steel. Provide vertical door frame members with additional 3/8 inch (9.5 mm) flange as a continuous door strike. Intermediate cross frame members are standard on double and triple tier lockers.

Multi-Point Latch Doors: One piece sheet

steel with full channel formation of adequate depth to fully conceal lock bar on lock side, channel formation on hinge side, right angle formations across top and bottom, with holes for attaching number plates. Doors over 15 inches wide by 60 inches or 72 inches high will include a 3 inch wide 20 gauge full height reinforcing pan welded to inside face of door at 6 inch centers.

Ventilation: Flush door front with no exposed louvers and air flow slots located in top and bottom flanges of door.

Hinges: Two inch high, double spun, full loop, tight pin, projection welded to door frame and securely fastened to the door with steel rivets. Provide three 2 inch fiveknuckle hinges on doors over 48 inches high and two 2 inch high five-knuckle hinges on all other doors.

#### 2.04 DOOR HANDLES AND LATCHING Two Person and Duplex Lockers, 1, 2 and 3

Tier Featuring Multi-point Latching: Classic III Multi-point latching with recessed handle activated by a 14 gauge finger-lift control handle in a 22 gauge drawn and brushed stainless steel pocket fastened to the door with two tabs and a positive tamper-resistant decorative fastener. Depth shall be sufficient to prevent a standard combination padlock, builtin combination lock, or key lock from protruding beyond door face. Nylon lift trigger accommodates use of 9/32 inch padlock. Doors over 48 inches high shall use glass-filled nylon clips to engage the door frame and hold the door shut at three points. All other doors engage at two points.

Locking Device: Positive, automatic type, whereby locker may be locked when open, then closed without unlocking. Firmly secure one rubber silencer in frame at each latch hook.

#### 2.05 INTERIOR EQUIPMENT

ADA-Compliant Lockers: Single Tier: Hat shelf 48 inches from locker bottom or lower as required by base condition. Double Tier: Only bottom opening, a shelf placed 15 inches off the floor or lower as required by base condition.

#### 2.06 FABRICATION

Fabrication shall be on the unit principle, each locker with individual door and frame, individual top, bottom, back, and shelves, with common intermediate divisions separating compartments.

**Finish:** High quality powder coat paint finish applied in strict adherence to paint manufacturer's specifications to provide optimum appearance and performance. Finishes releasing VOCs are not

## Guardian<sup>™</sup> Lockers (KD)

acceptable. Standard coating thickness is 1 mil dry film thickness minimum. Powder Coat Plus option increases thickness to 2 mil minimum. Colors as selected from manufacturer's standard colors. All locker body components shall match color of door and frame.

Alternative Finishes: Custom color match, Anti Graffiti, antimicrobial, TGIC and high performance finishes are available.

#### PART 3 - EXECUTION

#### 3.01 EXAMINATION

Do not begin installation until substrates and bases have been properly prepared. If substrate and bases are the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.

#### 3.02 INSTALLATION

Install metal lockers and accessories at locations shown in accordance with manufacturer's instructions. Install lockers plumb, level, and square. Anchor lockers to floor and wall at intervals recommended by the manufacturer. Bolt adjoining locker units together to provide rigid installation.

#### 3.03 ADJUSTING

Adjust doors and latches to operate without binding. Verify that latches are operating satisfactorily. Adjust built-in locks to prevent binding of dial or key and ensure smooth operation prior to substantial completion.

Touch-up with factory-supplied paint and repair or replace damaged products before substantial completion.

#### 3.04 PROTECTION

Protect installed products until completion of project.

#### **DOOR OPTIONS**

*Guardian Medallion:* Doors will include sound-deadening material enclosed in a 3 inch wide 22 gauge partial height pan welded to inside face of door.

*Guardian Plus:* Locker doors are fabricated from 14 gauge sheet steel.

Penco Products, Inc. reserves the right to vary specifications consistent with a policy of continuous product improvement.

# **Specifications**

# Invincible II<sup>™</sup> Lockers (KD)

#### PART 1 – GENERAL

1.01 SECTION INCLUDES Heavy Duty Knocked Down Lockers

#### **1.02 REFERENCES**

ADAAG - Americans with Disabilities Act, Accessibility Guidelines.

#### **1.03 SUBMITTALS**

Submit under provisions of Section 01 33 00. Shop Drawings shall show dimensioned plans, elevations, and sections.

#### 1.04 DELIVERY, STORAGE, AND HANDLING

Store products in manufacturer's unopened packaging until ready for installation to protect the locker finish and adjacent surfaces from damage.

#### **PART 2 - PRODUCTS**

#### 2.01 MANUFACTURER

Penco Products, Inc. or approved equal based upon ability to provide product compliant with specifications of the product selected. Provide only metal lockers fabricated in the United States by a single domestic manufacturer.

#### 2.02 MATERIALS

Steel: All Penco standard lockers are constructed using prime grade mild cold-rolled sheet steel free from surface imperfection meeting ASTM A1008 and capable of taking a high-grade enamel powder coat finish. Alternate material: Sheet steel components shall be fabricated using zinc-coated steel meeting ASTM A879 and finished in the same manner. Forged steel coat hooks with balled ends and truss fin head bolts and hex nuts will be zinc coated and supplied for all lockers unless otherwise indicated.

**Greenguard:** Lockers shall be GREENGUARD Gold Certified by UL Environment through the GREENGUARD Certification Program.

#### 2.03 HEAVY DUTY LOCKERS

Acceptable Product: Penco Invincible II, knocked-down lockers. Tops, Bottoms, Sides, and Shelves shall be fabricated from 16 gauge and backs from 18 gauge sheet steel. Locker doors shall be 14 gauge. 6 inch legs are standard and can be deleted as a no cost option.

**Door Frame:** Channel shape, not less than 16 gauge steel. Provide vertical door frame members with additional 3/8 inch (9.5 mm) flange as a continuous door strike. Intermediate cross frame members are standard on double and triple tier lockers.

Multi-Point Latch Doors: One piece sheet steel with full channel formation of adequate depth to fully conceal lock bar on lock side, channel formation on hinge side, right angle formations across top and bottom, with holes for attaching number plates. Doors over 15 inches wide by 60 inches or 72 inches high will include a 3 inch wide 20 gauge full height reinforcing pan welded to inside face of door at 6 inch centers.

Ventilation: Doors and locker sides have standard 3/4 inch (19 mm) wide by 1-1/2 inch (38 mm) high diamond-shaped perforations. Doors less than 20 inches tall have 7/16 inch (11 mm) wide by 15/16 inch (24 mm) high diamond-shaped perforations.

**Hinges:** Two inch high, double spun, full loop, tight pin, projection welded to door frame and securely fastened to the door with steel rivets. Provide three 2 inch fiveknuckle hinges on doors over 48 inches high and two 2 inch high five-knuckle hinges on all other doors.

#### 2.04 DOOR HANDLES AND LATCHING 1, 2 and 3 Tier Featuring Multi-point

Latching: Classic III Multi-point latching with recessed handle activated by a 14 gauge finger-lift control handle in a 22 gauge drawn and brushed stainless steel pocket fastened to the door with two tabs and a positive tamper-resistant decorative fastener. Depth shall be sufficient to prevent a standard combination padlock, built-in combination lock, or key lock from protruding beyond door face. Nylon lift trigger accommodates use of 9/32 inch padlock. Doors over 48 inches high shall use glass-filled nylon clips to engage the door frame and hold the door shut at three points. All other doors engage at two points.

*Locking Device:* Positive, automatic type, whereby locker may be locked when open, then closed without unlocking. Firmly secure one rubber silencer in frame at each latch hook.

**4-9** *Tier Box Lockers:* Punch doors for use with padlocks or built-in locks. Equip doors for use with padlocks with an 18 gauge combination door pull, staple, and lock hole cover plate with integral friction catch.

#### 2.05 INTERIOR EQUIPMENT

ADA-Compliant Lockers: Single Tier: Hat shelf 48 inches from locker bottom or lower as required by base condition. Double Tier: Only bottom opening, a shelf placed 15 inches off the floor or lower as required by base condition.

#### 2.06 FABRICATION

Fabrication shall be on the unit principle, each locker with individual door and frame, individual top, bottom, back, and shelves, with common intermediate divisions separating compartments.

**Finish:** High quality powder coat paint finish applied in strict adherence to paint manufacturer's specifications to provide optimum appearance and performance. Finishes releasing VOCs are not acceptable. Standard coating thickness is 1 mil dry film thickness minimum. Powder Coat Plus option increases thickness to 2 mil minimum. Colors as selected from manufacturer's standard colors. All locker body components shall match color of door and frame.

Alternative Finishes: Custom color match, Anti Graffiti, antimicrobial, TGIC and high performance finishes are available.

#### PART 3 - EXECUTION

#### **3.01 EXAMINATION**

Do not begin installation until substrates and bases have been properly prepared. If substrate and bases are the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.

#### 3.02 INSTALLATION

Install metal lockers and accessories at locations shown in accordance with manufacturer's instructions. Install lockers plumb, level, and square. Anchor lockers to floor and wall at intervals recommended by the manufacturer. Bolt adjoining locker units together to provide rigid installation.

#### 3.03 ADJUSTING

Adjust doors and latches to operate without binding. Verify that latches are operating satisfactorily. Adjust built-in locks to prevent binding of dial or key and ensure smooth operation prior to substantial completion.

Touch-up with factory-supplied paint and repair or replace damaged products before substantial completion.

#### 3.04 PROTECTION

Protect installed products until completion of project.

Penco Products, Inc. reserves the right to vary specifications consistent with a policy of continuous product improvement.



#### PART 1 - GENERAL

#### **1.01 SECTION INCLUDES** Heavy Duty Welded Lockers

#### **1.02 REFERENCES**

ADAAG - Americans with Disabilities Act, Accessibility Guidelines.

#### **1.03 SUBMITTALS**

Submit under provisions of Section 01 33 00. Shop Drawings shall show dimensioned plans, elevations, and sections.

#### 1.04 DELIVERY, STORAGE, AND HANDLING

Store products in manufacturer's unopened packaging until ready for installation to protect the locker finish and adjacent surfaces from damage.

#### **PART 2 - PRODUCTS**

#### 2.01 MANUFACTURER

Penco Products, Inc. or approved equal based upon ability to provide product compliant with specifications of the product selected. Provide only metal lockers fabricated in the United States by a single domestic manufacturer.

#### 2.02 MATERIALS

Steel: All Penco standard lockers are constructed using prime grade mild cold-rolled sheet steel free from surface imperfection meeting ASTM A1008 and capable of taking a high-grade enamel powder coat finish. Alternate material: Sheet steel components shall be fabricated using zinc-coated steel meeting ASTM A879 and finished in the same manner. Forged steel coat hooks with balled ends and truss fin head bolts and hex nuts will be zinc coated and supplied for all lockers unless otherwise indicated.

**Greenguard:** Lockers shall be GREENGUARD Gold Certified by UL Environment through the GREENGUARD Certification Program.

#### 2.03 HEAVY DUTY LOCKERS

Acceptable Product: Penco All-Welded lockers. Tops, Bottoms, Sides, and Shelves shall be fabricated from 16 gauge and backs from 18 gauge sheet steel. Locker doors shall be 14 gauge.

**Door Frame:** Channel shape, not less than 16 gauge steel. Provide vertical door frame members with additional 3/8 inch (9.5 mm) flange as a continuous door strike. Intermediate cross frame members are standard on double and triple tier lockers.

*Multi-Point Latch Doors:* One piece sheet steel with full channel formation of

adequate depth to fully conceal lock bar on lock side, channel formation on hinge side, right angle formations across top and bottom, with holes for attaching number plates. Doors over 15 inches wide by 60 inches or 72 inches high will include a 3 inch wide 20 gauge full height reinforcing pan welded to inside face of door at 6 inch centers.

Ventilation: Doors and locker sides have standard 3/4 inch (19 mm) wide by 1-1/2 inch (38 mm) high diamond-shaped perforations. Doors less than 20 inches tall have 7/16 inch (11 mm) wide by 15/16 inch (24 mm) high diamond-shaped perforations.

**Hinges:** Continuous type: 16 gauge piano hinge measuring full height of door. Welded to door and attached to locker frame using steel rivets.

#### 2.04 DOOR HANDLES AND LATCHING 1, 2 and 3 Tier Featuring Multi-point

Latching: Classic III Multi-point latching with recessed handle activated by a 14 gauge finger-lift control handle in a 22 gauge drawn and brushed stainless steel pocket fastened to the door with two tabs and a positive tamper-resistant decorative fastener. Depth shall be sufficient to prevent a standard combination padlock. built-in combination lock, or key lock from protruding beyond door face. Nylon lift trigger accommodates use of 9/32 inch padlock. Doors over 48 inches high shall use glass-filled nylon clips to engage the door frame and hold the door shut at three points. All other doors engage at two points.

*Locking Device:* Positive, automatic type, whereby locker may be locked when open, then closed without unlocking. Firmly secure one rubber silencer in frame at each latch hook.

**4-9 Tier Box Lockers:** Punch doors for use with padlocks or built-in locks. Equip doors for use with padlocks with an 18 gauge combination door pull, staple, and lock hole cover plate with integral friction catch.

#### 2.05 INTERIOR EQUIPMENT ADA-Compliant Lockers (Recessed Handles

with Multi-Point Latch): Single Tier: Hat shelf 48 inches from locker bottom or lower as required by base condition. Double Tier: Only bottom opening, a shelf placed 15 inches off the floor or lower as required by base condition.

#### 2.06 FABRICATION

Pre-assemble lockers by welding into one piece structures in groupings most practical for job requirements, welds free of burrs; maximum width of group to be

## All-Welded Lockers (Welded)

54 inches (1.371 m); no bolts, nuts, or rivets allowed in assembly of main locker groups.

**Finish:** High quality powder coat paint finish applied in strict adherence to paint manufacturer's specifications to provide optimum appearance and performance. Finishes releasing VOCs are not acceptable. Standard coating thickness is 1 mil dry film thickness minimum. Powder Coat Plus option increases thickness to 2 mil minimum. Colors as selected from manufacturer's standard colors. All locker body components shall match color of door and frame.

Alternative finishes: Custom color match, Anti Graffiti, antimicrobial, TGIC and high performance finishes are available.

#### PART 3 - EXECUTION

#### **3.01 EXAMINATION**

Do not begin installation until substrates and bases have been properly prepared. If substrate and bases are the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.

#### 3.02 INSTALLATION

Install metal lockers and accessories at locations shown in accordance with manufacturer's instructions. Install lockers plumb, level, and square. Anchor lockers to floor and wall at intervals recommended by the manufacturer. Bolt adjoining locker units together to provide rigid installation.

#### 3.03 ADJUSTING

Adjust doors and latches to operate without binding. Verify that latches are operating satisfactorily. Adjust built-in locks to prevent binding of dial or key and ensure smooth operation prior to substantial completion.

Touch-up with factory-supplied paint and repair or replace damaged products before substantial completion.

#### 3.04 PROTECTION

Protect installed products until completion of project.

Penco Products, Inc. reserves the right to vary specifications consistent with a policy of continuous product improvement.

# **Steel Lockers**

# Installations







#### PART 1 - GENERAL

#### **1.01 SECTION INCLUDES**

Heavy Duty Knocked Down or Welded Lockers

#### **1.02 REFERENCES**

ADAAG - Americans with Disabilities Act, Accessibility Guidelines.

#### **1.03 SUBMITTALS**

Submit under provisions of Section 01 33 00. Shop Drawings shall show dimensioned plans, elevations, and sections.

#### 1.04 DELIVERY, STORAGE, AND HANDLING

Store products in manufacturer's unopened packaging until ready for installation to protect the locker finish and adjacent surfaces from damage.

#### PART 2 - PRODUCTS

#### 2.01 MANUFACTURER

Penco Products, Inc. or approved equal based upon ability to provide product compliant with specifications of the product selected. Provide only metal lockers fabricated in the United States by a single domestic manufacturer.

#### 2.02 MATERIALS

Steel: All Penco standard lockers are constructed using prime grade mild cold-rolled sheet steel free from surface imperfection meeting ASTM A1008 and capable of taking a high-grade enamel powder coat finish. Alternate material: Sheet steel components shall be fabricated using zinc-coated steel meeting ASTM A879 and finished in the same manner. Forged steel coat hooks with balled ends and truss fin head bolts and hex nuts will be zinc coated and supplied for all lockers unless otherwise indicated. **Greenguard:** Lockers shall be GREENGUARD Gold Certified by UL Environment through the GREENGUARD Certification Program.

#### 2.03 HEAVY DUTY LOCKERS

Acceptable Product: Penco Stadium, knocked-down or welded lockers. Tops, Bottoms, Sides, and Shelves shall be fabricated from 16 gauge and backs from 18 gauge sheet steel.

*Door Frame:* Channel shape, not less than 16 gauge steel.

Ventilation: Locker sides have standard 3/4 inch (19 mm) wide by 1-1/2 inch (38 mm) high diamond-shaped perforations.

2.05 INTERIOR EQUIPMENT Full Width Locker Shelf: Includes coat rod and 2 single prong coat hooks. Shelf face shall be punched to accept a standard number plate.

Security Box: Locate above shelf. Door shall be 14 gauge steel, punched for builtin lock or padlock. Lock hole cover with door pull shall be provided for padlock use. Hinges shall be 16 gauge continuous and riveted to 16 gauge welded frame. One side of the compartment is formed by the locker side; exposed compartment side is 16 gauge steel.

**Footlocker:** Hinged bench seat features a padlock hasp and is hinged at rear. Front panel shall have a stainless steel padlock strike, padlock eye and a pattern of mini louvers that measure  $\frac{1}{2}$ " (12.7 mm) wide by  $\frac{1}{4}$ " (6.35 mm) high.

#### 2.06 FABRICATION

**KD**: Fabrication shall be on the unit principle, each locker with individual frame, individual top, bottom, back, and shelves.

### Stadium<sup>®</sup> Lockers (KD or Welded)

Welded: Pre-assemble lockers by welding into one piece structures as single units with integral 4" channel base. Welds free of burrs; no bolts, nuts, or rivets allowed in assembly of main locker groups.

**Finish:** High quality powder coat paint finish applied in strict adherence to paint manufacturer's specifications to provide optimum appearance and performance. Finishes releasing VOCs are not acceptable. Standard coating thickness is 1 mil dry film thickness minimum. Powder Coat Plus option increases thickness to 2 mil minimum. Colors as selected from manufacturer's standard colors. All locker body components shall match color of door and frame.

Alternative Finishes: Custom color match, Anti Graffiti, antimicrobial, TGIC and high performance finishes are available.

#### PART 3 - EXECUTION

#### 3.01 EXAMINATION

Do not begin installation until substrates and bases have been properly prepared. If substrate and bases are the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.

#### 3.02 INSTALLATION

Install metal lockers and accessories at locations shown in accordance with manufacturer's instructions. Install lockers plumb, level, and square. Anchor lockers to floor and wall at intervals recommended by the manufacturer. Bolt adjoining locker units together to provide rigid installation.

Install sloping tops and metal fillers using concealed fasteners. Provide flush hairline joints against adjacent surfaces.

#### 3.03 ADJUSTING

Adjust doors and latches to operate without binding. Verify that latches are operating satisfactorily. Adjust built-in locks to prevent binding of dial or key and ensure smooth operation prior to substantial completion.

Touch-up with factory-supplied paint and repair or replace damaged products before substantial completion.

#### 3.04 PROTECTION

Protect installed products until completion of project.

Penco Products, Inc. reserves the right to vary specifications consistent with a policy of continuous product improvement.

# **Specifications**

# Patriot<sup>®</sup> Lockers (KD or Welded)

#### PART 2 - PRODUCTS

#### 2.01 MANUFACTURER

Penco Products, Inc. or approved equal based upon ability to provide product compliant with specifications of the product selected. Provide only metal lockers fabricated in the United States by a single domestic manufacturer.

#### 2.02 MATERIALS

Steel: All Penco standard lockers are constructed using prime grade mild cold-rolled sheet steel free from surface imperfection meeting ASTM A1008 and capable of taking a high-grade enamel powder coat finish. Alternate material: Sheet steel components shall be fabricated using zinc-coated steel meeting ASTM A879 and finished in the same manner. Forged steel coat hooks with balled ends and truss fin head bolts and hex nuts will be zinc coated and supplied for all lockers unless otherwise indicated.

**Greenguard:** Lockers shall be GREENGUARD Gold Certified by UL Environment through the GREENGUARD Certification Program.

#### Patriot<sup>®</sup> Knockdown Build Turnout Locker Models 2.03 HEAVY DUTY LOCKERS

Heavy Duty Lockers: All locker body components made of cold rolled steel specially formed for added strength and rigidity and to ensure tight joints at fastening points.

*Locker Body*: Sides, bottoms, tops and shelves: 16 gauge steel. Sides punched for shelf locations on nominal 12 inch centers.

**Backs:** Solid 18 gauge steel. One-piece through 42 inches wide; supplied as two 24 inch panels on 48 inch wide lockers.

Sides: 16 gauge sheet steel with 3/4 inch (19mm) wide by 1-1/2 inch (38mm) high diamond-shaped perforations. Optional: solid sides without ventilation.

*Tops and bottoms:* Three sides formed 90 degrees, the front offset formed to be flush with horizontal frame member.

**Shelves:** 16 gauge, full width, flanged on four sides formed to 90 degrees, front edge having a second bend to increase strength.

*Face Frame*: Vertical frame member to be not less than 16 gauge formed to a channel shape and hemmed to create a smooth interior edge. Intermembering parts to be mortised and tenoned and electrically welded together in a rigid assembly capable of resisting strains.

Assembly hardware for Knockdown build: Zinc plated truss fin head bolts and hex nuts. Hole spacing in locker body construction not exceeding 9 inches (225 mm). Optional factory assembly of locker bodies using rivets.

#### 2.05 INTERIOR EQUIPMENT

*Shelf:* 16 gauge full width located approximately 12 inches (304.8 mm) below top of locker.

Hooks and coat rod: Two heavy duty 3 inch high, 7/8 inch wide 2-1/2 inch deep and one chrome plated 1 inch diameter coat rod.

#### 2.06 FABRICATION

Fabricate lockers square, rigid, without warp, with metal faces flat and free of distortion.

Fabricate Knockdown lockers on the unit principle, each locker with individual face frame, individual top, bottom, back, and shelves, with two sides forming one complete unit. Verify dimensions and arrangement before fabrication.

**Finish:** Finish coat shall be electrostatically applied powder coat enamel properly cured to paint manufacturer specifications to achieve optimum performance. All lockers shall be painted inside and outside with the same color.

*Powder Coat*: Dry Thickness: 1 to 1.2 mils (0.025 to 0.03 mm).

**Color:** As selected from manufacturer's standard colors.

#### Gear Locker Models

Same as previous with the following substitutions and additions:

#### Doors: One piece 14 gauge sheet steel.

**Standard Door Ventilation:** 6 inch (152.4 mm) wide by 3/4 inch (19 mm) high horizontal louvers arranged two groups of six.

**Optional Door Ventilation:** 3/4 inch (19 mm) wide by 1-1/2 inch (38 mm) high diamond-shaped perforations, or 3/4 inch (19 mm) by 1/4 inch (6.4 mm) high security mini louvers, or solid doors

**Door frames:** 16 gauge formed in a channel shape with continuous vertical door strikes.

**Hinges:** Continuous type: 16 gauge piano hinge measuring full height of door. Welded to door and attached to locker frame using steel rivets.

#### 2.04 DOOR HANDLES AND LATCHING

**Cremone Latching:** Handle shall be a heavy duty turn handle that secures the door at three points. The top and bottom frames are engaged with 3/8 inch (9.5 mm) steel rods, and a 1/8 inch (3 mm) thick center latch engages at the side. Double door configurations shall consist of a left hinged door secured its full length by the right hinged door when latched.

Handle assembly shall be secured to door using a threaded lock nut to facilitate adjustment and removal for repair if necessary. Welded handle assemblies shall not be accepted.

**Optional Single Point Latching:** 24 inch wide single door only. Recessed handle with integral pull and 11 gauge steel hasp welded to locker frame.

**Optional Multiple Point Latching:** 24 inch wide single door only. Recess finger-lift control handle in door, positive automatic type latching, whereby locker may be locked when open, then closed without unlocking.

#### **Duty Locker Models**

Same as Knockdown Gear model above except as noted below:

#### 2.03 HEAVY DUTY LOCKERS

Sides: 16 gauge sheet steel, solid.

Tops and Bottoms: Three sides formed 90 degrees, the front offset formed to be flush with horizontal frame member. Tops accept a single gang duplex receptacle and are ventilated with a pattern of 1 inch x 1/8 inch slots.

#### 2.05 INTERIOR EQUIPMENT

**Shelf:** 16 gauge full width, located approximately 12 inches (304.8 mm) below top of locker and perforated to promote movement of air.

*Interior Divider:* 16 gauge, with lockable compartment and additional side shelf.

**Optional Drawer Base:** Fully welded 14 gauge case with 16 gauge welded drawer insert and supported by ball bearing glides. Sides lanced to accept vertical dividers. Adds 18 inches to locker height when so equipped.

#### Patriot<sup>®</sup> Welded Build Turnout Locker Models

# Same as Knockdown Turnout model above except as noted below:

2.06 FABRICATION

Lockers shall be pre-assembled of welded construction; all welds shall be free of burrs. No bolts, nuts or rivets shall be allowed in the assembly of main locker groups. Each locker group shall be securely welded into a one-piece structure.

*Face Frame*: 16 gauge formed in a channel shape with hemmed edge and integral with locker side.

**Top:** 16 gauge, integral with top horizontal face frame. **Channel Base:** Notched and formed sheet suitable for anchoring to wood or concrete bases. Integral with locker bottom; adds 4 inches to the overall height of locker.

#### **Gear Locker Models**

Same as Knockdown Gear lockers above with the following substitutions and additions:

#### 2.06 FABRICATION

Lockers shall be pre-assembled of welded construction; all welds shall be free of burrs. No bolts, nuts or rivets shall be allowed in the assembly of main locker groups. Each locker group shall be securely welded into a one piece structure.

**Door frames:** 16 gauge formed in a channel shape with continuous vertical door strikes and integral with locker side.

**Top:** 16 gauge, integral with top horizontal door frame. Channel Base: Notched and formed sheet suitable for anchoring to wood or concrete bases. Integral with locker bottom; adds 4 inches to the overall height of locker.

#### **Duty Locker Models**

Same as Patriot Duty Knockdown except as noted below:

#### 2.03 HEAVY DUTY LOCKERS

**Shelf:** 16 gauge full width, located approximately 12 inches (304.8 mm) below top of locker and perforated to promote movement of air.

Interior Divider: 16 gauge, with lockable compartment and additional side shelf

**Door Frames:** 16 gauge, formed in a channel shape with continuous vertical door strikes and integral with locker side.

**Tops:** 16 gauge, integral with top horizontal door frame. Tops accept a single gang duplex receptacle and are ventilated with a pattern of 1 inch x 1/8 inch slots.

**Optional Bases:** *Channel Base:* Notched and formed sheet, suitable for anchoring to wood or concrete bases that adds 4 inches to locker height when so equipped, or *Drawer Base:* Fully welded 14 gauge case with 16 gauge welded drawer insert and supported by ball bearing glides. Sides lanced to accept vertical dividers. Adds 18 inches to locker height when so equipped.

#### 2.06 FABRICATION

Lockers shall be pre-assembled of welded construction; all welds shall be free of burrs. No bolts, nuts or rivets shall be allowed in the assembly of main locker groups. Each locker group shall be securely welded into a one-piece structure.



## Defiant<sup>™</sup> II Single Point Latch (SPL)

When specifying Guardian, All-Welded, Invincible II, Angle Iron or Patriot® lockers with Defiant II Single Point Latch doors, substitute the following specifications for the "Door Handle & Latching ... section referring to 1-tier to 3-tier doors.

**Doors:** All doors shall be formed from 14 gauge steel. Formations shall be channel shape on the hinge and latch sides, and right angle formations across the top and bottom. Top and bottom flanges shall have one 90 degree bend. The latch side formation shall include a slot to fully engage an additional anti-pry lug integral with the padlock hasp limiting motion in any direction. On doors measuring 12" through 18" wide, additional reinforcement shall be in the form of a vertical 18 gauge pan measuring 3-1/2" wide MIG-welded to the top and bottom flanges and hinge side channel, with an additional <sup>1</sup>/<sub>2</sub>" flange spot welded a maximum of 8" on center to the door skin to maximize door rigidity. Doors measuring more than 18" wide shall be reinforced using a 20 gauge horizontal box pan MIG-welded a maximum of 8" on center to the hinge and latch side channels, and spot welded to the door skin a maximum of 8" on center along the upper and lower pan edge for optimum strength, quiet operation and stiffness. Door shall be manufactured to allow ventilation and stiffness.

Hinge: 16 gauge continuous hinges (full length of the door) are welded to the door and riveted to the frame. Door Handle & Latching 1, 2 & 3 Tier: Handles shall be recessed in the door. The formed pocket shall be brushed stainless steel securely fastened to the door with two lugs plus a positive tamper resistant fastener. The pocket shall be of sufficient depth to prevent a combination padlock, built-in combination lock or key lock from protruding beyond the face of the door. An anti-pry lock alignment bracket shall be supplied for use with built-in combination locks to facilitate installation, adjustment and to increase resistance to prying by mechanically engaging the hasp assembly. A lock hole cover plate shall be provided for use with padlocks. All pockets shall be 22 gauge drawn stainless steel for superior strength. Door pull shall be formed in the pocket. Pocket and pull shall be integral. Doors shall have a catch to retain unlocked doors in the closed position. Locking shall be accomplished by an 11 gauge lug welded to the locker frame. The lug shall include a surface for the bolt of a built-in combination or key lock to engage. A padlock staple shall protrude through the 22 gauge pocket. The hasp assembly shall include an additional lug that mechanically engages a slot on the latch side door formation preventing the spreading of the door from the frame channel. A separate bracket shall be field installed to brace the lock hasp assembly against the locker side to prevent twisting of the frame. Rubber door silencers shall be firmly attached to the locker frame.

Penco Products, Inc. reserves the right to vary specifications consistent with a policy of continuous product improvement.

Full MasterFormat Specifications can be found on pencoproducts.com.

Defiant II 1-tier lockers with built-in combination locks, finished end panels and custom flat tops.

## **The Single Point Alternative**

- Greater tamper resistance
- Increased rigidity
- Improved Performance with built-in locks

The Defiant II Single Point Latch (SPL) option is for those desiring a heavy gauge door offering improved security with the low maintenance inherent in a door with no moving parts.



Each door has a patented deep drawn stainless steel pocket handle with an integral door pull. The doors can be locked with a conventional padlock, using the padlock staple protruding through the recessed handle (recommended) or with a built-in lock.

Doors are stiffened with either a vertical or horizontal pan, as shown at the right.

Doors that have any type of perforations including louvers will require the perforations/louvers to be modified from the standard patterns and sizes to allow for either type of pan to be used. Contact a Penco representative for details.







**Anti-Pry/Lock Alignment Bracket** 

Defeats prying attempts by capturing the door flange and preventing separation from the door channel.





This full-depth stiffener prevents frame channel and sidesheet torquing during break-in attempts. For use at left ends of 24 gauge Guardian K.D. bodies of 1 & 2 tier lockers with combination locks only.



Defiant II 2-tier All-Welded lockers with slope hoods. boxed finished end panels and custom bases & benches.



# **Specifications**

#### PART 1 - GENERAL

#### **1.01 SECTION INCLUDES** Heavy Duty Welded Lockers

#### **1.02 REFERENCES**

ADAAG - Americans with Disabilities Act, Accessibility Guidelines.

#### **1.03 SUBMITTALS**

Submit under provisions of Section 01 33 00. Shop Drawings shall show dimensioned plans, elevations, and sections.

#### 1.04 DELIVERY, STORAGE, AND HANDLING

Store products in manufacturer's unopened packaging until ready for installation to protect the locker finish and adjacent surfaces from damage.

#### PART 2 - PRODUCTS

#### 2.01 MANUFACTURER

Penco Products, Inc. or approved equal based upon ability to provide product compliant with specifications of the product selected. Provide only metal lockers fabricated in the United States by a single domestic manufacturer.

#### 2.02 MATERIALS

Steel: All Penco standard lockers are constructed using prime grade mild cold-rolled sheet steel free from surface imperfection meeting ASTM A1008 and capable of taking a high-grade enamel powder coat finish. Alternate material: Sheet steel components shall be fabricated using zinc-coated steel meeting ASTM A879 and finished in the same manner.

**Greenguard:** Lockers shall be GREENGUARD Gold Certified by UL Environment through the GREENGUARD Certification Program.

# 2.03 HEAVY DUTY PERSONAL DUFFEL LOCKERS

Acceptable Product: Penco Rapid Response Duffel Knocked Down Locker. Tops, Bottoms, and Sides shall be fabricated from 16 gauge and backs from 18 gauge sheet steel. Locker doors shall be 14 gauge.

**Door Frame:** Channel shape, not less than 16 gauge steel. Provide vertical door frame members with additional 3/8 inch (9.5 mm) flange as a continuous door strike. Intermediate cross frame members are standard on double and triple tier lockers.

Multi-Point Latch Doors: One piece sheet steel with full channel formation of adequate depth to fully conceal lock bar on lock side, channel formation on hinge side, right angle formations across top and bottom, with holes for attaching number plates. Doors over 15 inches wide by 60 inches or 72 inches high will include a 3 inch wide 20 gauge full height reinforcing pan welded to inside face of door at 6 inch centers.

**Ventilation:** Standard Ventilation: 3/4 inch (19 mm) wide by 1-1/2 inch (38 mm) high diamond-shaped perforations on doors and sides. Optional 6 inch (152.4 mm) wide by ¾" high (19.05 mm) high horizontal louvers or solid.

Hinges: Continuous type: 16 gauge piano hinge measuring full height of door. Welded to door and attached to locker frame using steel rivets.

#### 2.04 DOOR HANDLES AND LATCHING

Two, Three and Four Tier Lockers: Cremone Latching: Handle shall be a heavy duty turn handle that engages the door frame on three sides. The top and bottom frames are engaged with 3/8 inch (9.5 mm) steel rods, and a 1/8 inch (3 mm) thick center latch engages at the side. Double door configurations shall consist of a left hinged door secured its full length by the right hinged door when latched. Handle assembly shall be secured to door using a threaded lock nut to facilitate adjustment and removal for repair if necessary. Welded handle assemblies shall not be accepted. Double door configurations delivered knocked down will have doors shipped separately for attachment on site using supplied hardware.

*Locking Device:* Positive, automatic type, whereby locker may be locked when open, then closed without unlocking. Firmly secure one rubber silencer in frame at each latch hook.

#### 2.05 FABRICATION

Fabrication shall be on the unit principle, each locker with individual door and frame, individual top, bottom, back, and shelves, with common intermediate divisions separating compartments.

**Finish:** High quality powder coat paint finish applied in strict adherence to paint manufacturer's specifications to provide optimum appearance and performance. Finishes releasing VOCs are not acceptable. Standard coating thickness is 1 mil dry film thickness minimum. Powder Coat Plus option increases thickness to 2 mil minimum. Colors as selected from manufacturer's standard colors. All locker body components shall match color of door and frame. Alternative Finishes: Custom color match, Anti Graffiti, antimicrobial, TGIC and high performance finishes are available.

#### PART 3 - EXECUTION

#### 3.01 EXAMINATION

Do not begin installation until substrates and bases have been properly prepared. If substrate and bases are the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.

#### 3.02 INSTALLATION

Install metal lockers and accessories at locations shown in accordance with manufacturer's instructions. Install lockers plumb, level, and square. Anchor lockers to floor and wall at intervals recommended by the manufacturer. Bolt adjoining locker units together to provide rigid installation.

#### 3.03 ADJUSTING

Adjust doors and latches to operate without binding. Verify that latches are operating satisfactorily. Adjust built-in locks to prevent binding of dial or key and ensure smooth operation prior to substantial completion.

Touch-up with factory-supplied paint and repair or replace damaged products before substantial completion.

#### 3.04 PROTECTION

Protect installed products until completion of project.

Penco Products, Inc. reserves the right to vary specifications consistent with a policy of continuous product improvement.





**Closed Bases:** Provide 18 gauge closed metal front and end bases on knocked down lockers having legs. Front bases shall be installed between legs without overlap or exposed fasteners. Provide end bases on exposed ends. Bases shall be finished to match lockers.

*Locks:* (Specify lock brand if desired, location and locker type if appropriate.) All locks shall have bolt types appropriate to the mode of locker operations.

Built-In Flat Key Locks: Lockers shall be equipped with built-in flat key type locks. All locks shall be master keyed to the same series. Provide two (2) keys for each lock and two (2) master keys for the system.

#### Built-In Grooved Key Locks (Pin Tumbler):

Lockers shall be equipped with built-in grooved key type locks. All locks shall be master keyed to the same series. Provide two (2) keys for each lock and two (2) master keys for the system.

Built-in Combination Locks: Lockers shall be equipped with built-in combination locks. Locks shall have three-number combination dialing and be capable of at least five different combination changes. Master key, combination change key, if required, and combination control charts shall be provided to the owner.

**Padlocks-Combination Type:** Master keyed combination type padlocks shall be provided for all locker doors. Locks shall have three-number combination dialing. Master key shall be provided to the owner.

Coin Operated Locks: (Certain locker types and sizes will not accept coin locks; verify with locker manufacturer). Coin operated locks shall be provided for lockers. Locks shall be (select one): Coin return/deposit type; Coin collect/pay type; Card Lock. Coin fee shall be (select one): Token; One (1) Quarter; Two (2) Quarters; Card Lock. Locks are to be installed on lockers using securitytype machine screws.

Visual Perforation 16 Ga. & 18 Ga.: Locker doors shall be provided with 5/8" x 1-1/8" rectangular visual perforations.

**Round Perforation:** 24 gauge (Backs, Sides, Tops, Bottoms or Shelves) are to be punched with 1/2" diameter perforations grouped in 42 hole patterns. (For sides and backs, specify full perforations for maximum number of holes in the part, or standard perforations consisting or one group top and bottom in single-tier; one group each compartment in double-tier or box lockers).

Fire Extinguisher Door: Lockers designated on drawings to contain fire extinguisher shall be double tier type with upper door to have a glazed opening. Locks are to be omitted on fire extinguisher doors.

Waste Bin Doors: Lockers designated on drawings to contain waste bins shall be provided with a door cut-out with a top hinged internal flap door over the cut-out. Locks are to be omitted on waste bin doors.

**Center Partitions:** Lockers shall have 24 gauge, full depth, vertical partitions between bottom and shelf.

**Recess Trim:** Vertical and/or horizontal recessed trim shall be provided where shown. Trim shall be formed from 18 gauge sheet steel and have a 3" face dimension. Trim shall be furnished in standard lengths as long as practical and attached to lockers with concealed clips. Finish caps and splices shall be provided as required. Trim shall be finished to match lockers.

Zee Bases: Knocked down lockers shall be furnished with 4" high or 6" high 14 gauge zee base flanged outward at top for support of lockers and inward at bottom for anchoring to the floor. Not for use for Stadium and Welded Lockers.

**Front Filler:** Fillers for spaces between lockers or between lockers and a wall shall be fabricated from 20 gauge sheet steel and formed in an angle shape. Slip joint angles shall be 20 gauge sheet steel formed in an angle shape with a slot on one leg to form a pocket which provides adjustable mating with the angle filler. Attachment shall be by means of concealed fasteners. Fillers shall be finished to match lockers.

**Exposed Locker Sides:** Shall be furnished in 16 gauge without any extra holes.

**Boxed Finished End Panels:** Boxed finished end panels shall be installed on all exposed ends of lockers. They shall be formed from minimum 16 gauge sheet steel to match locker depth and height, and shall have a 1" edge dimension. All panels shall be installed with concealed fasteners. Panels shall be finished to match lockers.

**Continuous Slope Hood:** Lockers shall be provided with continuous slope hoods formed from 18 gauge sheet steel with a slope that has a rise equal to 1/3 of the locker depth  $(18-1/2^{\circ})$ , plus a 1" vertical rise at the front. Tops shall be provided in lengths as long as practical. Provide slip joints without visible fasteners at splice locations. Necessary end closures shall be provided. Tops shall be finished to match lockers.

#### Unit Slope Tops Vanguard and Guardian Lockers:

Lockers shall be provided with 24 gauge individual sloping tops. Tops shall be formed to a slope which rises 1/3 of the locker depth. Tops shall be finished to match lockers.

**Benches:** Locker benches shall be laminated selected hardwood, 1-1/4" full finished thickness. All corners are to be rounded and sanded. Surfaces shall be finished with two coats of clear lacquer. Bench tops are to be 9-1/2" wide and furnished in lengths of 3' through 12' (even foot increments).

## **Steel Locker Accessories**

Heavy Duty Bench Pedestal: Pedestals shall consist of steel tubing with 11 gauge steel flanges welded to each end. The overall height of pedestal shall be 16-1/4". Pedestals are to be finished to match the lockers.

Stainless Steel Free Standing Bench Pedestal: Shall be 2" diameter brushed 16 ga. stainless steel formed into a trapezoid. Bottom shall be 14" wide with two 5/16" diameter holes. Pedestal shall be 16-1/4" high for an overall bench height of 17-1/2". Top flange shall have four 5/16" diameter holes for fastening to the bench. Bench can be moveable or may be anchored.

#### Wire Basket Racks

**Shelving:** Shelving units shall consist of  $1^n \times 1^n \times 13$  gauge angle posts punched for bolting shelves. Sway braces of 12 gauge steel shall be provided for the back and sides of the unit. Shelves shall be 20 gauge formed with downturned flanges at the back to act as a backstops.

**Dividers:** Dividers shall be 20 gauge, 3" in height with an attaching flange formed at right angles. Dividers are bolted to shelves.

**Padlock Attachment:** A padlock staple attachment shall be provided at the front edge of each shelf located to match the locking loop formed in the basket rim.

*Casters (option):* Mobility casters shall be 3" diameter, swivel-type bolted to each corner post.

Number Plates: Numbering shall consist of Penco standard aluminum number plates pop riveted to shelf face at each basket opening, and on the front of the basket.

**Baskets:** Baskets shall be (select size) 12" x 13" x 8" or 9" x 13" x 8" of (select type) all wire or wire mesh or perforated steel front type.

**Pilfer Guards (option):** Provide a sheet steel pilfer guard designed for field attachment to the top of the basket to cover the first 3" of depth.

Finish: Finish on baskets and pilfer guards consists of electroplating with bright zinc chromate. Basket rack posts, shelves and braces to be finished in color selected from manufacturer's standard colors.

Penco Products, Inc. reserves the right to vary specifications consistent with a policy of continuous product improvement.



# Penco

# ADA / Environmental

# Americans with Disabilities Act Information (ADA)

Penco lockers commonly accepted for ADA or barrier-free assignments are single tier and double-tier (lower tier only) when equipped with the Classic III recessed handle with multipoint latching: Vanguard, Guardian, Invincible II, All-Welded and Angle Iron (with available modifications). Other handle types and certain lock selections may not be recognized as ADA compliant without modification.

Single tier 60" or 72" high lockers with the Classic III recessed multi-point latch handles must have shelves relocated and/ or added to accommodate ADAAG mandated reach ranges. Two tier 36" high openings with the Classic III recessed handle may be used by designating the lower tier for ADA compliance. An extra shelf should be ordered to bring the lowest reach point within the prescribed ADAAG range based upon side or forward reach. Field drilling for these shelf locations on smaller



requirements is recommended. The owner or architect may also require a handicapped access sign be placed on the door.

Other handles and configurations may be specified, but these are the most appropriate based upon a literal interpretation. Attention should also be paid to the clear area

in front of the lockers to meet other separate but related guidelines. Contact your Penco Representative for assistance or go to <u>www.access-board.gov</u> to view the ADA Accessibility guidelines in full.





ADA locker can optionally be marked with a decal.

ADA locker has shelf at least 15 inches from floor.



# GREENGUARD

All products manufactured by Penco Products are GREENGUARD Gold Certified through UL Environment's GREENGUARD Certification Program. This certification signifies that Penco's products are now in compliance with the stringent chemical emissions guidelines set by UL Environment.

Accredited courses are available to design professionals and fulfill credit requirements for AIA, GBCI, IDCEC. Contact a Penco Sales Manager for more information.

## **Environmental Information**

- Based upon the most recent information from our source mills, the recycled content of our steel lockers can range from 25% to over 50%. Because the percentage of recycled content may vary from project to project based on a number of variables, please contact our offices for detailed information on your specific requirement.
- Powder coating drastically reduces waste through high efficiency application & recovery methods.
- Penco's powder coat paint contains no solvents and as a result releases no Volatile Organic Compounds (VOC's) normally associated with wet paint processes.
- Our packaging contains at least 20% post-consumer recycled content.
- Approximately 34% of the U.S. population lives within a 500 mile radius of our manufacturing facility, requiring less fuel to ship our products to many destinations.

# Made in USA

Penco continues to manufacture every storage locker featured in this catalog in the United States. We believe that by capitalizing on the efficiency of our North Carolina plant as well as our experienced workforce and formidable buying power, we can remain the industry leader from right here at home.

With 375,000 square feet of manufacturing space and over 150,000 square feet at multiple QuickShip Distribution Centers throughout the United States, Penco is also able to deliver the industry's shortest lead times while reducing shipping time and mileage. This is the result of our company's ongoing commitment to delivering America's best storage solutions to both domestic and global marketplaces.





# 24 Brilliant Colors



NOTE: Colors shown are as close to actual finishes as the printing process allows. Do not make your final color selection based on the color shade shown on this page. Penco Color Charts are available for a more accurate color match. Exposure to high humidity, chlorine salts, abrasive cleaners, germicidal cleaners and acids can damage the finish and will void the guarantee. For outdoor applications or other harsh environmental conditions, contact your Penco Representative.



### Standard Colors

To assure rust resistance and paint adhesion, all Penco steel products receive a state of the art pre-paint conditioning that includes a thorough cleansing by a hot spray washing process, then a specially formulated coating is applied creating a surface that resists corrosion and improves paint adhesion. Virtually all steel products are available in the 24 colors shown above.

All Penco parts are painted the same color, as standard. Two-tone color combinations are also available. Contact your Penco sales representative for complete information.

## Standard Powder Coat Finish

Penco's standard 1 mil thick paint finish is perfect for most applications. The paint surface is tough and durable and offers a beautiful drip-free surface, excellent edge coverage and environmentally friendly application.

### **PowderCoatPlus**<sup>™</sup>

PowderCoatPlus is an optional costeffective way of improving the durability and rust resistance. After a specialized cleaning and pre-treatment of the steel, a 2 mil thick coating of powder coat enamel is applied and baked onto the steel surface.

## X-Off<sup>™</sup> Anti-Graffiti Paint

Penco's optional X-Off Anti-Graffiti Paint for lockers provides a surface coating that allows easy removal of graffiti with alcohol and water. This specially formulated paint has a tight molecular structure that completely seals the locker surface, preventing graffiti and corrosive agents from penetrating the finish.











# **Full Feature Line**

# Hanging Garment Dispensers

Penco Products builds upon 50 years of experience in the design, fabrication and sales support of garment lockers through its acquisition of Steiner Systems, an industry trailblazer and leader. This experience, combined with Penco's long history of providing a full range of storage solutions, achieves an unmatched level of expertise to ensure a superior product and high level of customer support.

Our wide spectrum of professional garment distribution lockers includes hanging garment dispensers, folded garment dispensers, laundry lockups and towel and linen control centers. These robust products are designed and built to provide the end user with many years of uninterrupted service.

- Individual locker provides each user with a locked compartment for personal belongings including uniforms, equipment, supplies or tools
- Simultaneous access to all lockers by management is available through the master door
- All hardware is zinc plated and assembly rivets are rust-proof aluminum
- All Hanging Garment Lockers can be personalized with your company's logo. Ask your sales representative for more details.



4 Compartment

6 Compartment

8 Compartment

**Big 8 Compartment** 

| Sales Managers - Hygiene and Textile Rental Products |   |              |  |  |  |
|--|---|--------------|--|--|--|
| Sales Manager  | Areas Served  | Phone        |  |  |  |
| Bob Brett, Northeast Regional Manager                | CT, DC, DE, MA, MD, ME,<br>NH, NJ, NY, OH, PA, RI, VT | 215-375-2935 |  |  |  |
| Tony Taylor, Southeast Regional Manager              | AL, AR, FL, GA, KY, LA,<br>MS, NC, TN, SC, VA, WV     | 770-331-0451 |  |  |  |
| Mike Rochon, Central Regional Manager                | IL, IN, IA, MI, MN, NE, ND,<br>KS, MO, OK, SD, TX, WI | 815-566-1691 |  |  |  |
| Randy Polen, Western Regional Manager                | AK, AZ, CA, CO, HI, ID, MT,<br>NM, NV, OR, US, WA, WY | 805-490-1551 |  |  |  |
| Yves L'Esperance, Canada Regional Manager            | CANADA  | 514-594-2354 |  |  |  |

| Hanging Garment Dispensers     |   |   |                           |                                       |                                      |                       |               |  |
|--------------------------------|---|---|---------------------------|---------------------------------------|--------------------------------------|-----------------------|---------------|--|
| Description                    | Garment Gray<br>Part #                              | Silver Vein<br>Part #                               | Lock Type                 | Overall<br>Dimensions                 | Compartment<br>Dimensions            | Door<br>Dimensions    | Wt.<br>(lbs.) | Height                                     |
| 4<br>Compartment<br>"2 Over 2" | LF-2/2-GRY-CAM<br>LF-2/2-GRY-TRNB<br>LF-2/2-GRY-COM | LF-2/2-SLV-CAM<br>LF-2/2-SLV-TRNB<br>LF-2/2-SLV-COM | Cam<br>Turn Knob<br>Combo | 23-15/16"W<br>21-7/16"D<br>80-13/16"H | 11-1/2"W<br>21-7/16"D<br>35-11/16"H  | 9-1/4"W<br>35-9/16"H  | 158           | Standard<br>Height<br>80-13/16"            |
| 6<br>Compartment               | LF-6C-GRY-CAM<br>LF-6C-GRY-TRNB<br>LF-6C-GRY-COM    | LF-6C-SLV-CAM<br>LF-6C-SLV-TRNB<br>LF-6C-SLV-COM    | Cam<br>Turn Knob<br>Combo | 23-15/16"W<br>21-7/16"D<br>80-13/16"H | 7-10/16"W<br>21-7/16"D<br>35-11/16"H | 6-5/16"W<br>35-9/16"H | 158           | Heights<br>With<br>Accessorie<br>With Base |
| 8<br>Compartment               | LF-8C-GRY-CAM<br>LF-8C-GRY-TRNB<br>LF-8C-GRY-COM    | LF-8C-SLV-CAM<br>LF-8C-SLV-TRNB<br>LF-8C-SLV-COM    | Cam<br>Turn Knob<br>Combo | 23-15/16"W<br>21-7/16"D<br>80-13/16"H | 5-3/4"W<br>21-7/16"D<br>35-11/16"H   | 4-3/4"W<br>35-9/16"H  | 158           | With Slope<br>Top:<br>87"                  |
| Big 8<br>Compartment           | LF-BG8-GRY-CAM<br>LF-BG8-GRY-TRNB<br>LF-BG8-GRY-COM | LF-BG8-SLV-CAM<br>LF-BG8-SLV-TRNB<br>LF-BG8-SLV-COM | Cam<br>Turn Knob<br>Combo | 30-19/32"W<br>21-7/16"D<br>80-13/16"H | 7-1/2"W<br>21-7/16"D<br>35-11/16"H   | 6-5/16"W<br>35-9/16"H | 163           | 87<br>With Base 8<br>Slope Top:<br>91"     |



## **Folded Garment Dispensers & Laundry Lockups**



9 Compartment

**10 Compartment** 

**16 Compartment** 

| Folded Garment Dispensers |                        |                       |                       |                       |                    |               |  |
|---------------------------|------------------------|-----------------------|-----------------------|-----------------------|--------------------|---------------|--|
| Description               | Garment Gray<br>Part # | Silver Vein<br>Part # | Lock Type             | Overall<br>Dimensions | Door<br>Dimensions | Wt.<br>(lbs.) |  |
| 9                         | 13100-GRAY             | N/A                   | Cam                   | 24"W                  | 19-1/2"W<br>8"H    | 122           |  |
| Compartment               | 13700-GRAY             | N/A                   | Turn Knob             | 16"D<br>80"H          |                    |               |  |
| -                         | 12100-GRAY             | N/A                   | Cam                   |                       | 12"W<br>7"H        | 100           |  |
|                           | 12700-GRAY             | N/A                   | Turn Knob             | 16-1/2"W              |                    |               |  |
|                           | N/A                    | 12200-SLVN            | Padlock<br>Attachment | 16"D<br>77-1/2"H      |                    |               |  |
|                           | N/A                    | 12300-SLVN            | Combo                 |                       |                    |               |  |
| 16<br>Compartment         | 11100-GRAY             | N/A                   | Cam                   | 16-1/2"W<br>16"D      | 12"W<br>4-1/2"H    | 111           |  |
|                           | 11700-GRAY             | N/A                   | Turn Knob             | 77-1/2"H              |                    |               |  |

## **Folded Garment Dispensers**

- Individual locker gives the user their own locked compartment for personal belongings including uniforms, equipment, supplies, or tools
- Simultaneous access to all lockers by management is available through the master door
- Simply turn one key and open all locker compartments at once
- Penco folded garment lockers are furnished with standard cam locks or turn knobs

| Laundry Lockups               |                        |                       |                                       |                          |               |
|-------------------------------|------------------------|-----------------------|---------------------------------------|--------------------------|---------------|
| Description                   | Garment Gray<br>Part # | Silver Vein<br>Part # | Laundry<br>Lockup<br>Dimensions       | Swing Door<br>Dimensions | Wt.<br>(lbs.) |
| Maxi<br>Laundry<br>Lockup     | LF-LDM-GRY             | LF-LDM-SLV            | 23-15/16"W<br>21-7/16"D<br>80-13/16"H | 21-11/16"W<br>12-1/2"H   | 105           |
| Standard<br>Laundry<br>Lockup | LF-LDS-GRY             | LF-LDS-SLV            | 16-1/4"W<br>21-7/16"D<br>80-13/16"H   | 13-3/4"W<br>12-1/2"H     | 78            |
| Mini<br>Laundry<br>Lockup     | 10200-GRAY             | 10200-SLVN            | 16-1/2"W<br>16"D<br>39-1/4"H          | 11"W<br>8-3/4"H          | 35            |

### Laundry Lockups

- Choose from three sizes: mini, standard and maxi Laundry Lockups
- Holds between 35 and 140 plus pounds of soiled products
- Provides security of soiled merchandise
- Prevents theft and misuse of secured merchandise
- Reduces fire and sanitation hazards



Maxi Laundry Lockup

Standard Laundry Lockup

Mini Laundry Lockup



# **Shelving Systems**

# **Solutions for Every Application**

Penco Products has set the standard for quality and design in material handling products, systems and equipment. We have earned a reputation for well-built products, excellent engineering and attentive customer service. All shelving products are designed and constructed from structural steel components for optimum strength, rigidity and safety.

Commercial shelving systems and pallet storage racks are popular with warehousing and manufacturing applications, ranging from a few units to multi-tier installations.

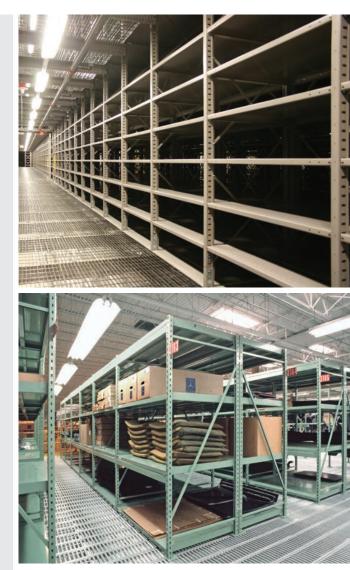
Penco's Clipper® and Erectomatic® Shelving lines are each completely configurable and can be integrated seamlessly with other Penco product lines by our engineering department.

Both Clipper and Erectomatic shelving lines share the same shelf. Penco Hi-Performance® shelves are made with a box-beam construction that produces a high strength-toweight ratio. Carrying capacities vary depending on whether a medium duty, heavy duty or extra heavy duty shelf is used. Many sizes are available.

Shelving systems can be designed as "closed" installations with solid backs and welded side panels, or as "open" style structures that are held together with side and rear sway bracing.

All Penco Storage Systems are available with drawings that have been reviewed and approved by a structural engineer licensed in the state where the installation will take place.

Each engineered shelving system is custom designed to account for all the specific conditions such as building columns and door locations. Careful consideration is given to insure that they are designed to comply with structural requirements for the seismic zone where the project will be installed.







## **Corporate Information**



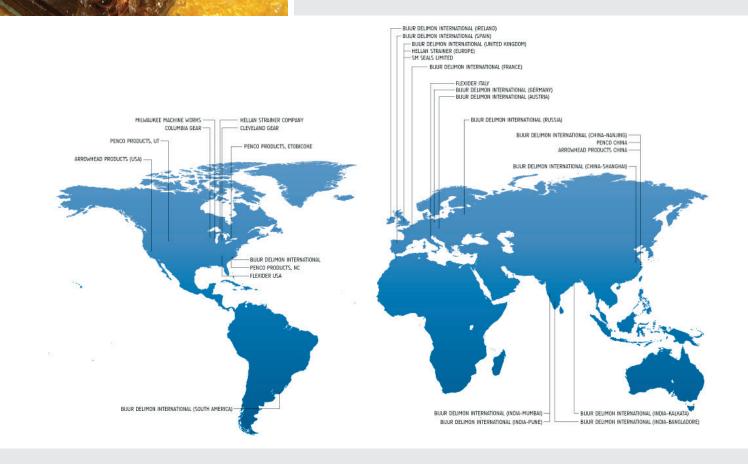
The parent company of Penco Products and its affiliates is Industrial Manufacturing Company (IMC). IMC and its international arm, IMCI, are a proud family of companies that produce a wide variety of innovative products for industry.

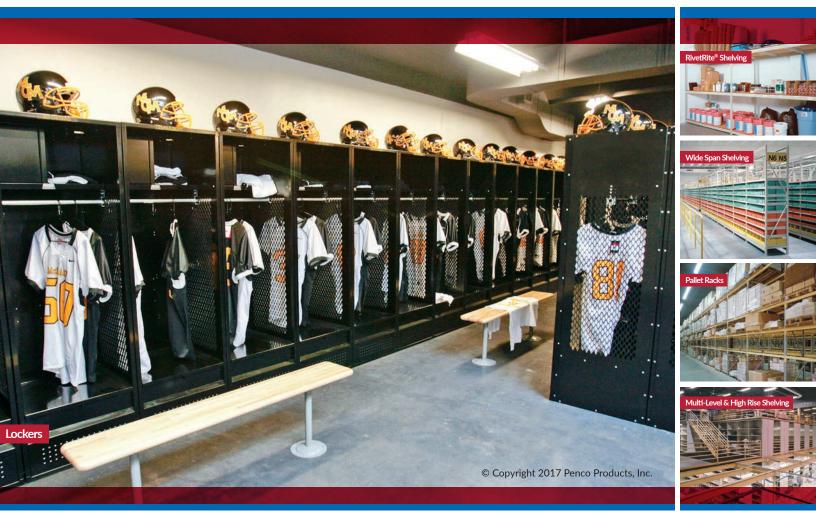
With more than 3,500 direct employees and over 34 worldwide manufacturing, sales and distribution facilities, we provide tier-one products and services to some of the most demanding industries imaginable.

This vast diversity of global resources and networking infrastructure allows us to utilize the strengths of each company, learn from each other and create a technological advantage within each industry. Common to every associate in our family of companies, is the profound respect for and the integrity of established industrial principles and practical openness to applications of new technology. With individual company histories spanning decades, and in two cases, more than a century, the IMC and IMCI companies are time-tested leaders in their national and global markets.



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