



pencoproducts.com



Lockers

Penco's Full Range of Lockers

Magnum™ PATRIOT™ All-Welded™ Invisible II™ Guardian™ Vanguard™



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.

pencoproducts.com | 800.562.1000

Manufacturing facility in Hamilton, NC



Lockers

- Locker Overview..... 4
- Vanguard™ Lockers..... 6
- QuickShip Vanguard™ Lockers..... 9
- QuickShip Locker Accessories..... 10
- Guardian™ Lockers..... 12
- Invincible II™ Lockers..... 14
- All-Welded Lockers..... 16
- Stadium® Lockers..... 18
- Patriot® Lockers..... 20
- Rapid Response Duffel Lockers™..... 28
- Locker Accessories..... 30
- Basket Racks/Special Purpose Lockers..... 35
- ADA/Environmental..... 46
- Colors..... 47
- Full Feature Garment Lockers..... 48



Guardian™ Lockers

Specifications

- Vanguard™ Lockers..... 36
- Guardian™ Lockers..... 37
- Invincible II™ Lockers..... 38
- All-Welded Lockers..... 39
- Stadium® Lockers..... 41
- Patriot® Lockers..... 42
- Defiant II™ Single Point Latch..... 43
- Rapid Response Duffel Lockers™..... 44
- Locker Accessories..... 45

QUICKSHIP 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.



Chart of
24 Brilliant Colors
See Page 47

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.

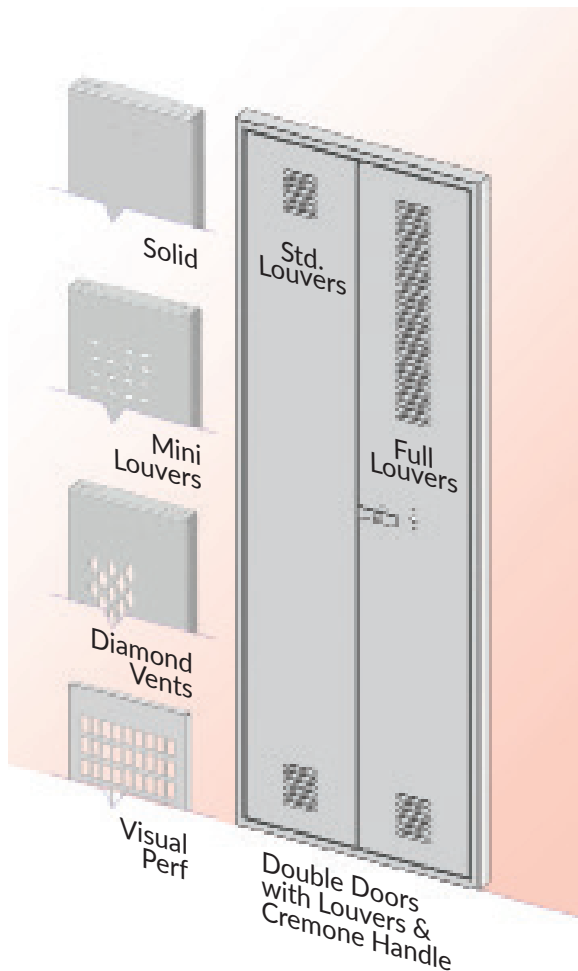
Double Door Locker: A locker with two full length doors that open in the center.

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



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

Ventilation Options



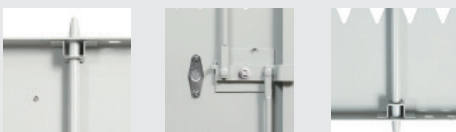
Cremone Multi-Point Handle.



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.



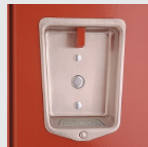
Handles & Latching



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™

At a Glance

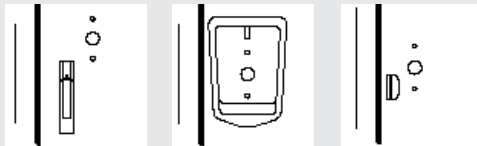
- Knocked down construction
- Standard louvers for ventilation
- Classic III handle standard on QuickShip multi-point latch models
- 24 ga. body painted to match door frame
- Many sizes available through QuickShip

Ventilation Options



Standard Louvers (S) Full Louvers (O) Mini Louvers (O) Solid Door (O) Visual Perf (O)

Door Handle Options



Die-Cast (S) Classic III Recessed (S) Friction Catch (SB)

S = Standard **O** = Optional* **SB** = Standard on Box Lockers
**additional charges may apply*

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. For quieter operation, each frame features multiple noise reducing rubber bumpers.

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



1 Tier 2 Tier 3 Tier 2 Person Duplex

With Vanguard Cast Pull-out Handles



1 Tier 2 Tier 3 Tier 2 Person Duplex

With Box Locker Friction Catch Door Pull Handles



3 Tier 4 Tier 5 Tier 6 Tier 8 Tier Cat. No. 6070V 9 Tier Cat. No. 6071V



Sizes and Dimensions

Vanguard 1, 2 & 3 Tier Lockers																	
		1 Tier						2 Tier						3 Tier			
Overall Height*		60"	72"	84"	60"	72"	84"	60"	72"	84"	60"	72"	84"	60"	72"	60"	72"
Opening Height*		60"	72"	42"	60"	72"	42"	30"	36"	42"	30"	36"	42"	20"	24"	20"	24"
Width	Depth	Die-Cast Handle			Classic III Handle			Die-Cast Handle			Classic III Handle			Die-Cast Handle		Classic III Handle	
9"	12"	6101V	6151V	-	6101R	6151R	-	6201V	6221V	-	6201R	6221R	-	-	-	6401R	6413R
	15"	6103V	6153V	-	6103R	6153R	-	6203V	6223V	-	6203R	6223R	-	-	-	6403R	6415R
	18"	6105V	6155V	-	6105R	6155R	-	6205V	6225V	-	6205R	6225R	-	-	-	6405R	6417R
12"	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
	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	-	-	-	-	-
15"	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
	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	-	-	-	-	-
18"	15"	6134V	6180V	-	6134R	6180R	-	-	6259V	-	-	6259R	-	-	-	-	-
	18"	6131V	6181V	-	6131R	6181R	-	-	6247V	-	-	6247R	-	-	-	-	-
	21"	6133V	6183V	-	6133R	6183R	-	-	6249V	-	-	6249R	-	-	-	-	-
	24"	6135V	6185V	-	6135R	6185R	-	-	6250V	-	-	6250R	-	-	-	-	-
24"	18"	6149V	6196V	-	6149R	6196R	-	-	-	-	-	-	-	-	-	-	-
	21"	6158V	6198V	-	6158R	6198R	-	-	-	-	-	-	-	-	-	-	-
	24"	6160V	6199V	-	6160R	6199R	-	-	6274V	-	-	6274R	-	-	-	-	-

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

Vanguard Box Lockers - 3, 4, 5 & 6 Tier								
		3 Tier		4 Tier		5 Tier		6 Tier
Overall Ht.*		60"	72"	60"	72"	60"	72"	72"
Opening Ht.*		20"	24"	15"	18"	12"	14-2/5"	12"
Unit Width	Unit Depth	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
9"	12"	6301V	6313V	-	-	-	-	-
	15"	6303V	6315V	-	-	-	-	-
	18"	6305V	6317V	-	-	-	-	-
12"	12"	6307V	6319V	6325V	6331V	6343V	6353V	6365V
	15"	6309V	6321V	6327V	6337V	6345V	6355V	6367V
	18"	6311V	6323V	6329V	6339V	6347V	6357V	6369V
	21"	6349V	6399V	6393V	6395V	-	6435V	6371V
15"	12"	-	6372V	-	-	-	-	6363V
	15"	-	6394V	6333V	6431V	6351V	6359V	6373V
	18"	-	6396V	-	6433V	6397V	6361V	6375V
	21"	-	-	-	-	-	-	6377V
18"	18"	-	6335V	-	-	-	-	6379V
	21"	-	-	-	-	-	-	6378V

* 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.

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



Comb & Brush Tray with Towel Bar



Card Holder



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"W x 18"D x 13-5/8" 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

Provides a compact independent lockable door above a 60" high standard Vanguard Door. If a shelf is required in the lower compartment, it must be ordered separately.

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 x 12"H) are for permanent storage of athletic gear. When a user is present, the large locker (18"W x 60"H) is used for street clothes.

7 Person Locker

Unit Width	Unit Depth	Unit Height	Cat. No.
36"	18"	72"	6573V
36"	21"	72"	6575V

8 Person Locker

Unit Width	Unit Depth	Unit Height	Cat. No.
54"	18"	72"	6577V



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



QuickShip Lockers

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
- Assembly available by request
- 6" Legs standard (available with no legs by request)
- Number plates included
- 1, 2 and 3-Wide groupings

QuickShip Vanguard 1 Tier

Grp.	Illustration	Width	Depth	Opn.Ht.*	028 Gray	073 Champagne
1-Wide		12"	12"	60"	68001R028	68001R073
		12"	15"	60"	68011R028	68011R073
		12"	18"	60"	68021R028	68021R073
		12"	12"	72"	68051R028	68051R073
		12"	15"	72"	68061R028	68061R073
		12"	18"	72"	68071R028	68071R073
		15"	18"	72"	68091R028	68091R073
		18"	18"	72"	68101R028	68101R073
2-Wide		12"	12"	60"	68002R028	68002R073
		12"	15"	60"	68012R028	68012R073
		12"	18"	60"	68022R028	68022R073
		12"	12"	72"	68052R028	68052R073
		12"	15"	72"	68062R028	68062R073
		12"	18"	72"	68072R028	68072R073
		15"	18"	72"	68092R028	68092R073
		18"	18"	72"	68102R028	68103R073
3-Wide		12"	12"	60"	68003R028	68003R073
		12"	15"	60"	68013R028	68013R073
		12"	18"	60"	68023R028	68023R073
		12"	12"	72"	68053R028	68053R073
		12"	15"	72"	68063R028	68063R073
		12"	18"	72"	68073R028	68073R073
		15"	18"	72"	68093R028	68093R073
		18"	18"	72"	68103R028	68103R073

QuickShip Vanguard 2 Tier

Grp.	Illustration	Width	Depth	Opn.Ht.*	028 Gray	073 Champagne
1-Wide		12"	12"	30"	68111R028	68111R073
		12"	15"	30"	68031R028	68031R073
		12"	18"	30"	68041R028	68041R073
		12"	12"	36"	68121R028	68121R073
		12"	15"	36"	68131R028	68131R073
		12"	18"	36"	68141R028	68141R073
		15"	18"	36"	68261R028	68261R073
2-Wide		12"	12"	30"	68112R028	68112R073
		12"	15"	30"	68032R028	68032R073
		12"	18"	30"	68042R028	68042R073
		12"	12"	36"	68122R028	68122R073
		12"	15"	36"	68132R028	68132R073
		12"	18"	36"	68142R028	68142R073
		15"	18"	36"	68262R028	68262R073
3-Wide		12"	12"	30"	68113R028	68113R073
		12"	15"	30"	68033R028	68033R073
		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
1-Wide		12"	12"	24"	68331R028	68331R073
		12"	15"	24"	68341R028	68341R073
		12"	18"	24"	68351R028	68351R073
2-Wide		12"	12"	24"	68332R028	68332R073
		12"	15"	24"	68342R028	68342R073
		12"	18"	24"	68352R028	68352R073
3-Wide		12"	12"	24"	68333R028	68333R073
		12"	15"	24"	68343R028	68343R073
		12"	18"	24"	68353R028	68353R073

QuickShip Vanguard 5 Tier

Grp.	Illustration	Width	Depth	Opn.Ht.*	028 Gray	073 Champagne
1-Wide		12"	12"	12"	68161X028	68161X073
		12"	15"	12"	68171X028	68171X073
2-Wide		12"	12"	12"	68162X028	68162X073
		12"	15"	12"	68172X028	68172X073
3-Wide		12"	12"	12"	68163X028	68163X073
		12"	15"	12"	68173X028	68173X073

QuickShip Vanguard 6 Tier

Grp.	Illustration	Width	Depth	Opn.Ht.*	028 Gray	073 Champagne
1-Wide		12"	12"	12"	68191X028	68191X073
		12"	15"	12"	68201X028	68201X073
		12"	18"	12"	68211X028	68211X073
2-Wide		12"	12"	12"	68192X028	68192X073
		12"	15"	12"	68202X028	68202X073
		12"	18"	12"	68212X028	68212X073
3-Wide		12"	12"	12"	68193X028	68193X073
		12"	15"	12"	68203X028	68203X073
		12"	18"	12"	68213X028	68213X073

QuickShip Vanguard Specialty Lockers

16 Person						
Illustration	Width	Depth	Frame Ht.*	028 Gray	073 Champagne	
	69"	18"	72"	68231X028	68231X073	
Wall 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.

QuickShip Locker Accessories

QuickShip Slope Top Kits

1- Wide



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

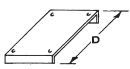
3-Wide



12"	12"	4"	60230H028	60230H073
12"	15"	5"	60232H028	60232H073
12"	18"	6"	60234H028	60234H073
15"	18"	6"	60240H028	60240H073
18"	18"	6"	60244H028	60244H073

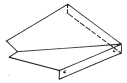
QuickShip Slope Top Fillers

Slope Top Fillers



15"	12"	-	661371-028	661371-073
15"	15"	-	661372-028	661372-073
15"	18"	-	661373-028	661373-073

Slope Top Corner Fillers



12"	12"	-	66100-028	66100-073
15"	15"	-	66101-028	66101-073
18"	18"	-	66102-028	66102-073

QuickShip Hoods

Slope Hood (18 Ga.)



72"	12"	5"	66144H028	66144H073
72"	15"	6"	66147H028	66147H073
72"	18"	7"	66150H028	66150H073

Hood Splice



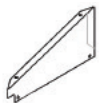
-	12"	-	66168-028	66168-073
-	15"	-	66169-028	66169-073
-	18"	-	66170-028	66170-073

Left Hand Slope End



-	12"	-	66158H028	66158H073
-	15"	-	66160H028	66160H073
-	18"	-	66162H028	66162H073

Right Hand Slope End



-	12"	-	66159H028	66159H073
-	15"	-	66161H028	66161H073
-	18"	-	66163H028	66163H073

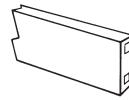
Universal Hood Support



-	-	-	66070	-
---	---	---	-------	---

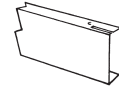
QuickShip Locker Bases, 6" High (for lockers with 6" Legs)

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

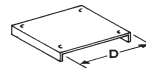
End Bases



-	12"	6"	60204-028	60204-073
-	15"	6"	60205-028	60205-073
-	18"	6"	60206-028	60206-073

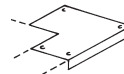
QuickShip Flat Top Fillers

Flat Top Fillers (Overlaps Standard Tops)



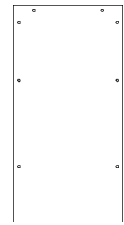
15"	12"	-	661321C028	661321C073
15"	15"	-	661322C028	661322C073
15"	18"	-	661323C028	661323C073

Flat Top Corner Fillers



12"	12"	-	66138-028	66138-073
15"	15"	-	66139-028	66139-073
18"	18"	-	66140-028	66140-073

Flat Top Exposed Ends/Divisions (16 Ga.)



-	12"	60"	601660-028	601660-073
-	15"	60"	601670-028	601670-073
-	18"	60"	601680-028	601680-073
-	12"	72"	601760-028	601760-073
-	15"	72"	601790-028	601790-073
-	18"	72"	601800-028	601800-073

Hardware Kit - Locker Groupings

Description

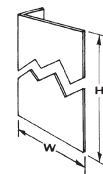
Cat.No.

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
12"	-	60"	66113-028	66113-073
12"	-	66"	661221-028	661221-073
12"	-	72"	661141-028	661141-073
12"	-	78"	66116-028	66116-073

Wall Angles (Slip Joint)



-	-	60"	66118-028	66118-073
-	-	66"	66120-028	66120-073
-	-	72"	66119-028	66119-073
-	-	78"	66121-028	66121-073

Touch Up Spray Paint - 12 oz.

Must be ordered with lockers, shelving, or RivetRite products.

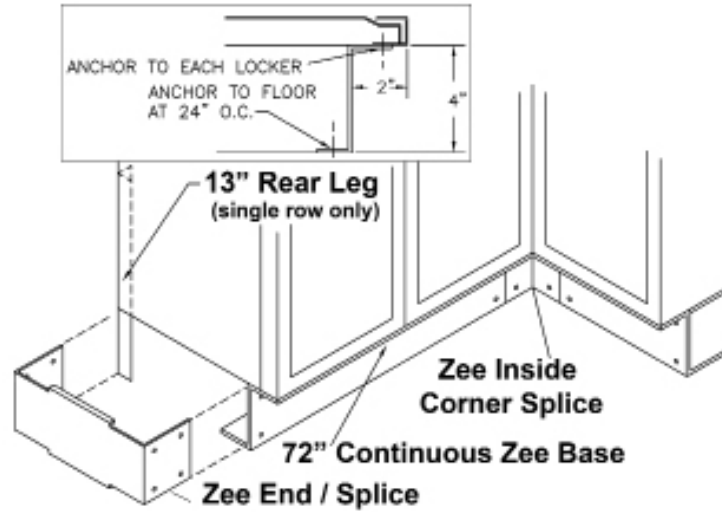
723 Light Putty	028 Gray	073 Champagne
97723Z	97028Z	97073Z




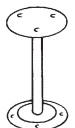
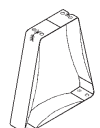
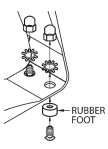
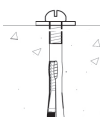
QuickShip Locker Accessories

QuickShip Zee Bases For Lockers without Legs

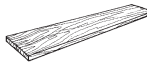
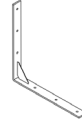

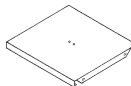
See illustration at right	Width	Depth	Height	949 Black	028 Gray	073 Champagne	
	Front Zee Base (14 Ga.)						
	72"	-	4"	66700H949	66700H028	66700H073	
	Splice/End Base						
	-	12"	4"	66701H949	66701H028	66701H028	
	-	15"	4"	66702H949	66702H028	66702H028	
	-	18"	4"	66703H949	66703H028	66703H028	
	Zee Inside Corner Splice						
	-	-	4"	66709H949	66709H028	66709H073	
	Rear Leg (for use with 4" high Zee Base)						
-	-	13"	60092-949	60092-028	60092-073		




QuickShip Locker Room Benches & Accessories

	Width	Depth	Height	Cat. No.	Description
Hardwood Bench Tops					
	36"	9-1/2"	1-1/4"	9611	Finished with clear lacquer. Use 2 pedestals per bench through 96".
	48"	9-1/2"	1-1/4"	9600	
	72"	9-1/2"	1-1/4"	9602	
	96"	9-1/2"	1-1/4"	9604	
Steel Tube Heavy Duty Pedestals					
	028 Gray		16-1/4"	60822H028	Includes hardware to mount to bench. Pedestal must be anchored to floor for safety - see concrete floor anchor.
	073 Champagne		16-1/4"	60822H073	
Stainless Steel Pedestal					
	-		16-1/4"	60827H	Includes hardware to fasten to bench. See non-skid kit below.
Non-Skid Pedestal Kit for Stainless Pedestal					
	-		-	68420	Set of 4 rubber feet and hardware for Stainless Steel Pedestals. Order 1 set per pedestal.
Concrete Floor Anchor 1/4" Diameter					
	-		2"	9680	

ADA Benches/Bracket/Shelves/Logo

	Width	Depth	Height	Cat. No.	Description
Hardwood Benches for ADA Applications					
	42"	18"	1-1/4"	9625	These benches are used with the Bench Bracket (below).
	42"	24"	1-1/4"	9624	
	48"	18"	1-1/4"	9628	
	48"	24"	1-1/4"	9623	
Bench Bracket for ADA Bench					
	Width	Depth	Height	028 Gray	073 Champagne
	-	20"	20"	6ACXHP61H028	6ACXHP61H073
To provide back support with 18" bench and 24" seat.					
ADA Logo Label					
	-	-	-	8690	
Locker Shelves for ADA Applications					
	Width	Depth	Height	028 Gray	073 Champagne
	12"	12"	-	60400-028	60400-073
	12"	15"	-	60402-028	60402-073
	12"	18"	-	60404-028	60404-073
	15"	18"	-	60408-028	60408-073
	18"	18"	-	60412-028	60412-073
Extraselves must be installed in the field - may require drilling.					

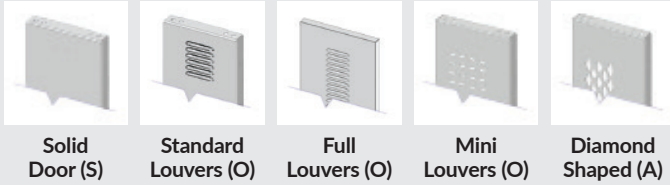
QuickShip Locks

	Description	Cat.No.
	Dead Bolt, Flat Key Lock	9617
	Master Key for Dead Bolt Flat Key Lock	96171

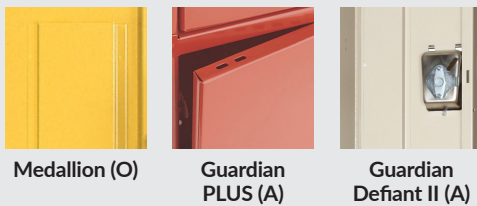
At a Glance

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

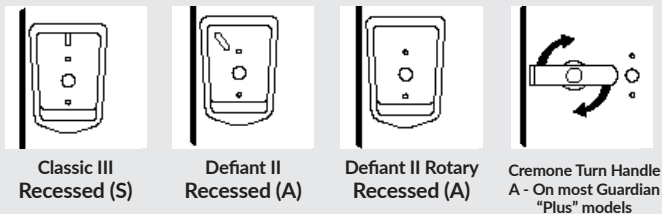
Ventilation Options



Door Options



Door Handle Options



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 Door 16 ga.*		Medallion Door 16 ga.*		Guardian PLUS 14 ga.		Defiant II Latch- 14 ga.	
Opening 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.
9"	12"	6101G	6151G	6101M	6151M	6C101	6C151	-	-
	15"	6103G	6153G	6103M	6153M	6C103	6C153	-	-
	18"	6105G	6155G	6105M	6155M	6C105	6C155	-	-
12"	12"	6111G	6161G	6111M	6161M	6C111	6C161	6E111	6E161
	15"	6113G	6163G	6113M	6163M	6C113	6C163	6E113	6E163
	18"	6115G	6165G	6115M	6165M	6C115	6C165	6E115	6E165
	21"	6117G	6167G	6117M	6167M	6C117	6C167	6E117	6E167
	24"	6144G	6168G	-	6168M	6C144	6C168	-	-
15"	12"	6119G	6169G	6119M	6169M	6C119	6C169	6E119	6E169
	15"	6121G	6171G	6121M	6171M	6C121	6C171	6E121	6E171
	18"	6123G	6173G	6123M	6173M	6C123	6C173	6E123	6E173
	21"	6125G	6175G	6125M	6175M	6C125	6C175	6E125	6E175
18"	18"	6131G	6181G	-	6181M	6C131	6C181	6E131	6E181
	21"	6133G	6183G	-	6183M	6C133	6C183	6E133	6E183
	24"	6135G	6185G	-	6185M	6C135	6C185	6E135	6E185

Guardian 2 Tier Lockers									
		Standard Door 16 ga.*		Medallion Door 16 ga.*		Guardian PLUS 14 ga.		Defiant II Latch - 14 ga.	
Overall Height		60"	72"	60"	72"	60"	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"	12"	6211G	6231G	6211M	6231M	6C211	6C231	6E211	6E231
	15"	6213G	6233G	6213M	6233M	6C213	6C233	6E213	6E233
	18"	6215G	6235G	6215M	6235M	6C215	6C235	6E215	6E235
	21"	6217G	6218G	6217M	6218M	6C217	6C218	6E217	6E218
	24"	-	6220G	-	6220M	-	-	-	6E220
15"	12"	6227G	6239G	-	6239M	6C227	6C239	6E227	6E239
	15"	6229G	6241G	-	6241M	6C229	6C241	6E229	6E241
	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
	21"	-	6249G	-	-	-	6C249	6E283	6E249

Guardian 3 Tier Lockers								
		Standard 16 ga.		Medallion 16 ga.	Guardian PLUS 14 ga.		Defiant II Latch 14 ga.	
Overall Height		60"	72"	72"	60"	72"	60"	72"
Opening Height		20"	24"	24"	20"	24"	20"	24"
Width	Depth	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
12"	12"	6407G	6419G	6419M	6C407	6C419	6E407	6E419
	15"	6409G	6421G	6421M	6C409	6C421	6E409	6E421
	18"	6411G	6423G	6423M	6C411	6C423	6E411	6E423
	21"	6449G	6499G	6499M	6C449	6C499	6E449	6E499
15"	12"	-	6425G	-	-	6C425	-	6E425
	15"	6451G	6427G	-	-	6C427	6E451	6E427
	18"	6453G	6429G	-	-	6C429	6E453	6E429
	21"	6455G	6437G	-	-	6C437	6E455	6E437

Guardian 2 Person Lockers			
		Standard 16 ga.	Medallion 16 ga.
Overall Height		72"	72"
Opening Height		52"	52"
Width	Depth	Cat. No.	Cat. No.
15"	15"	6501G	6501M
	18"	6503G	6503M

Guardian Duplex Lockers			
		Standard 16 ga.	
Opening Height		72"	
Width	Depth	Cat. No.	
15"	15"	6531G	
	18"	6533G	

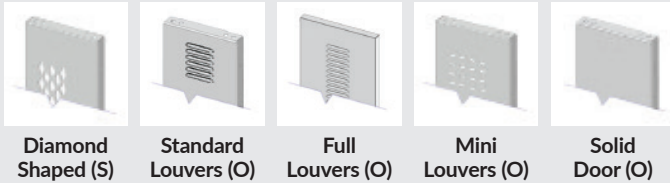
* Standard Guardian & Medallion Option doors less than 12" wide are 18 gauge.

NOTE: 1, 2 & 3 Tier, 2 Person and Duplex lockers are ordered by the FRAME. Overall heights do NOT include legs.

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



Diamond Shaped (S)

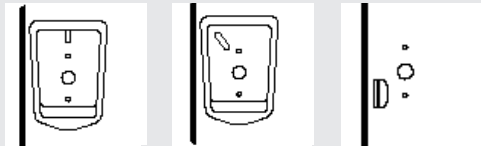
Standard Louvers (O)

Full Louvers (O)

Mini Louvers (O)

Solid Door (O)

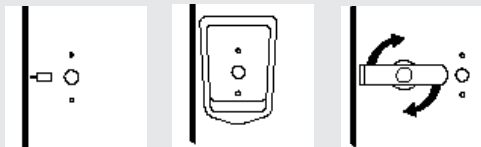
Door Handle Options



Classic III Recessed (S)

Defiant II Recessed (O)

Friction Catch (SB)



Slam Latch (OB)

Defiant II Rotary Recessed (A)

Cremone Turn Handle (A) On most 1, 2 and 3 Tier models

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

*additional charges may apply



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.



1 Tier

2 Tier

3 Tier

4 Tier

5 Tier

6 Tier

8 Tier

9 Tier

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

Sizes and Dimensions

Invincible II 1 Tier Lockers					
		Std. Cat. No.		Defiant II	
Overall Ht.		-	-	-	-
Opening Ht.		60"	72"	60"	72"
Width	Depth	Cat. No.	Cat. No.	Cat. No.	Cat. No.
9"	12"	6A101	6A107	-	-
	15"	6A103	6A109	-	-
	18"	6A105	6A111	-	-
12"	12"	6A129	6A157	6P129	6P157
	15"	6A131	6A159	6P131	6P159
	18"	6A135	6A161	6P135	6P161
	21"	6A133	6A163	-	-
15"	15"	6A143	6A169	6P143	6P169
	18"	6A145	6A171	6P145	6P171
	21"	6A147	6A173	6P147	6P173
	24"	-	6A172	-	-
18"	15"	6A149	6A175	6P149	6P175
	18"	6A151	6A177	6P151	6P177
	21"	6A153	6A179	6P153	6P179
	24"	6A155	6A181	6P155	6P181
24"	15"	-	6A182	-	-
	18"	6A117	6A123	6P117	6P123
	21"	6A119	6A125	6P119	6P125
	24"	6A121	6A127	6P121	6P127

Invincible II 2 Tier Lockers					
		Std. Cat. No.		Defiant II	
Overall Ht.		60"	72"	60"	72"
Opening Ht.		30"	36"	30"	36"
Width	Depth	Cat. No.	Cat. No.	Cat. No.	Cat. No.
9"	12"	-	-	-	-
	15"	-	-	-	-
	18"	-	-	-	-
12"	12"	6A213	6A245	6P213	6P245
	15"	6A215	6A247	6P215	6P247
	18"	6A217	6A249	6P217	6P249
	21"	-	6A251	-	-
15"	15"	6A225	6A257	6P225	6P257
	18"	6A239	6A259	6P239	6P259
	21"	6A241	6A261	6P241	6P261
	24"	-	6A253	-	-
18"	15"	6A223	6A263	6P223	6P263
	18"	6A227	6A265	6P227	6P265
	21"	6A229	6A267	6P229	6P267
	24"	6A231	6A269	6P231	6P269
24"	15"	-	-	-	-
	18"	6A233	6A271	6P233	6P271
	21"	6A235	6A273	6P235	6P273
	24"	6A237	6A275	6P237	6P275

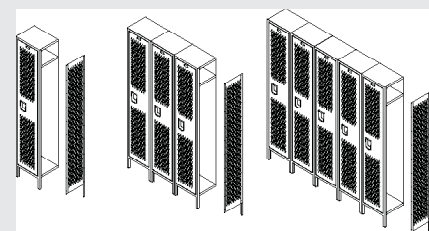
Invincible II 3 Tier Lockers					
		Std. Cat. No.		Defiant II	
Overall Ht.		60"	72"	60"	72"
Opening Ht.		20"	24"	20"	24"
Width	Depth	Cat. No.	Cat. No.	Cat. No.	Cat. No.
9"	12"	-	-	-	-
	15"	-	-	-	-
	18"	-	-	-	-
12"	12"	6A287	6A281	6P287	6P281
	15"	6A289	6A283	6P289	6P283
	18"	6A291	6A285	6P291	6P285
	21"	-	-	-	-
15"	15"	6A293	6A301	6P293	6P301
	18"	6A295	6A303	6P295	6P303
	21"	6A297	6A305	6P297	6P305
	24"	-	-	-	-
18"	15"	-	-	-	-
	18"	6A220	6A221	-	-
	21"	-	-	-	-
	24"	-	-	-	-
24"	15"	-	-	-	-
	18"	-	-	-	-
	21"	-	-	-	-
	24"	-	-	-	-

Invincible II 4, 5, 6, 8 & 9 Tier Box Lockers								
		4 Tier		5 Tier		6 Tier	8 Tier	9 Tier
Overall Height		60"	72"	60"	72"	72"	72"	72"
Opening Height		15"	18"	12"	14-2/5"	12"	9"	8"
Width	Depth	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
12"	12"	6A307	6A319	6A351	6A363	6A375	6A393	6A407
	15"	6A309	6A321	6A353	6A365	6A377	6A395	6A409
	18"	6A311	6A323	6A355	6A367	6A379	6A397	6A411
	21"	-	-	-	-	6A381	-	-
15"	15"	6A313	6A331	6A357	6A369	6A383	6A401	6A413
	18"	6A315	6A335	6A359	6A371	6A385	6A403	6A415
	21"	-	-	6A361	6A373	6A389	6A405	6A417
18"	18"	-	-	6A419	6A445	6A423	-	-
	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.
36-1/2"	12"	603600V	-	603601S	-
	15"	603602V	-	603603S	-
	18"	603704V	-	603605S	-
48-1/2"	12"	603606V	-	603607S	-
	15"	603608V	-	603609S	-
	18"	603700V	-	603701S	-
60"	12"	602100V	-	602101S	-
	15"	602102V	-	602103S	-
	18"	602104V	-	602105S	-
	21"	602106V	-	602107S	-
	24"	602108V	-	602109S	-
72"	12"	602110V	602120V	602111S	602121S
	15"	602112V	602122V	602113S	602123S
	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 Unit
1 Group End

3 Basic Units
1 Group End

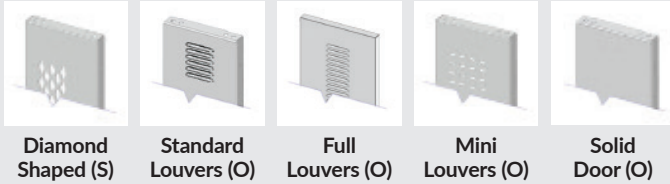
5 Basic Units
1 Group End

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

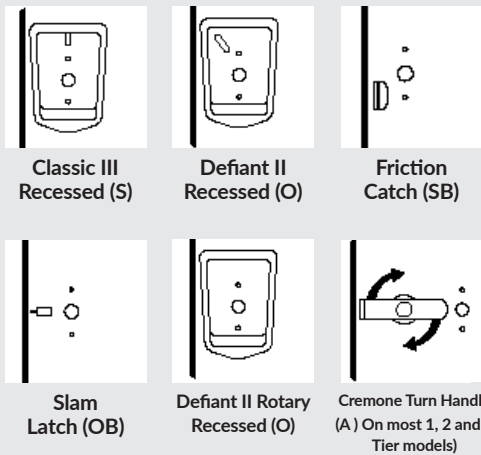
Ventilation Options



Base Options



Door Handle Options



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

*additional charges may apply

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



The All-Welded Alternative

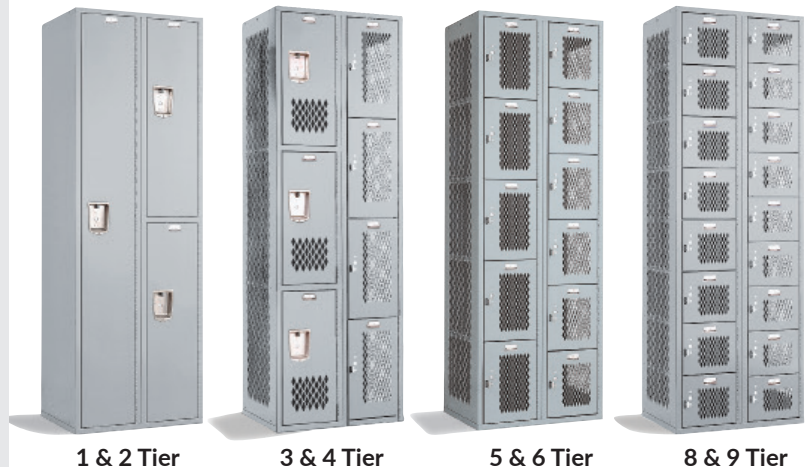
In Penco's All-Welded Lockers give you a choice between our traditional Knocked Down locker lines, and our All-Welded setup lockers.

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.





Sizes and Dimensions

All-Welded 1 Tier Lockers					
		Standard Cat. No.		Defiant II Latch	
Opening Height		60"	72"	60"	72"
Unit Width	Unit Depth	Cat. No.	Cat. No.	Cat. No.	Cat. No.
9"	12"	6WP100	6WP120	-	-
	15"	6WP101	6WP121	-	-
	18"	6WP102	6WP122	-	-
12"	12"	6WP103	6WP123	6WD103	6WD123
	15"	6WP104	6WP124	6WD104	6WD124
	18"	6WP105	6WP125	6WD105	6WD125
	21"	6WP106	6WP126	-	-
	24"	6WP107	6WP127	-	-
15"	12"	6WP108	6WP128	-	6WD128
	15"	6WP109	6WP129	6WD109	6WD129
	18"	6WP110	6WP130	6WD110	6WD130
	21"	6WP111	6WP131	6WD111	6WD131
	24"	6WP112	6WP132	-	-
18"	12"	6WP172	6WP182	6WD172	-
	15"	6WP173	6WP183	6WD173	-
	18"	6WP113	6WP133	6WD113	6WD133
	21"	6WP114	6WP134	6WD114	6WD134
	24"	6WP115	6WP135	6WD115	6WD135
24"	18"	6WP116	6WP136	6WD116	6WD136
	21"	6WP117	6WP137	6WD117	6WD137
	24"	6WP118	6WP138	6WD118	6WD138

All-Welded 2 Tier Lockers					
		Standard Cat. No.		Defiant II Latch	
Overall Height		60"	72"	60"	72"
Opening Height		30"	36"	30"	36"
Unit Width	Unit Depth	Cat. No.	Cat. No.	Cat. No.	Cat. No.
12"	12"	6WP203	6WP223	6WD203	6WD223
	15"	6WP204	6WP224	6WD204	6WD224
	18"	6WP205	6WP225	6WD205	6WD225
	21"	6WP206	6WP226	-	-
15"	24"	6WP207	6WP227	-	-
	12"	6WP208	6WP228	6WD208	6WD228
	15"	6WP209	6WP229	6WD209	6WD229
	18"	6WP210	6WP230	6WD210	6WD230
18"	21"	6WP211	6WP231	6WD211	6WD231
	24"	6WP212	6WP232	-	6WD232
	12"	-	6WP282	-	-
	15"	6WP273	6WP283	-	-
24"	18"	6WP213	6WP233	6WD213	6WD233
	21"	6WP214	6WP234	6WD214	6WD234
	24"	6WP215	6WP235	6WD215	6WD235
	18"	6WP216	6WP236	-	-
24"	21"	6WP217	6WP237	-	-
	24"	6WP218	6WP238	-	-

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

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

At a Glance

- 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

All Stadium lockers are provided with a 15" hat shelf

Ventilation



Mini Louvers

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

Door Handle Option



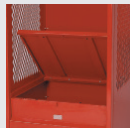
Friction Catch (O)

On models equipped with a Security Box

Accessories



Locking Security Box (O)



Footlocker (O)

O = Optional* *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.



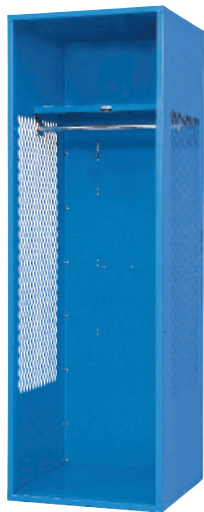
Sizes and Dimensions

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

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



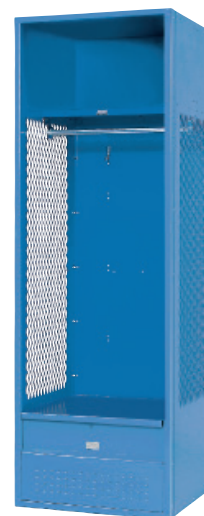
Welded
With 4" Base w/
15" deep hat Shelf



KD
w/ 15" deep hat
Shelf



KD w/ 15" deep
hat Shelf
& Security Box



KD w/ 15" deep
hat Shelf
& Footlocker



KD w/ 15" deep hat Shelf,
Security Box & Footlocker

Lockers for First Responders - Introduction

Penco Patriot® 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.

For Patriot specifications, see page 42.



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.

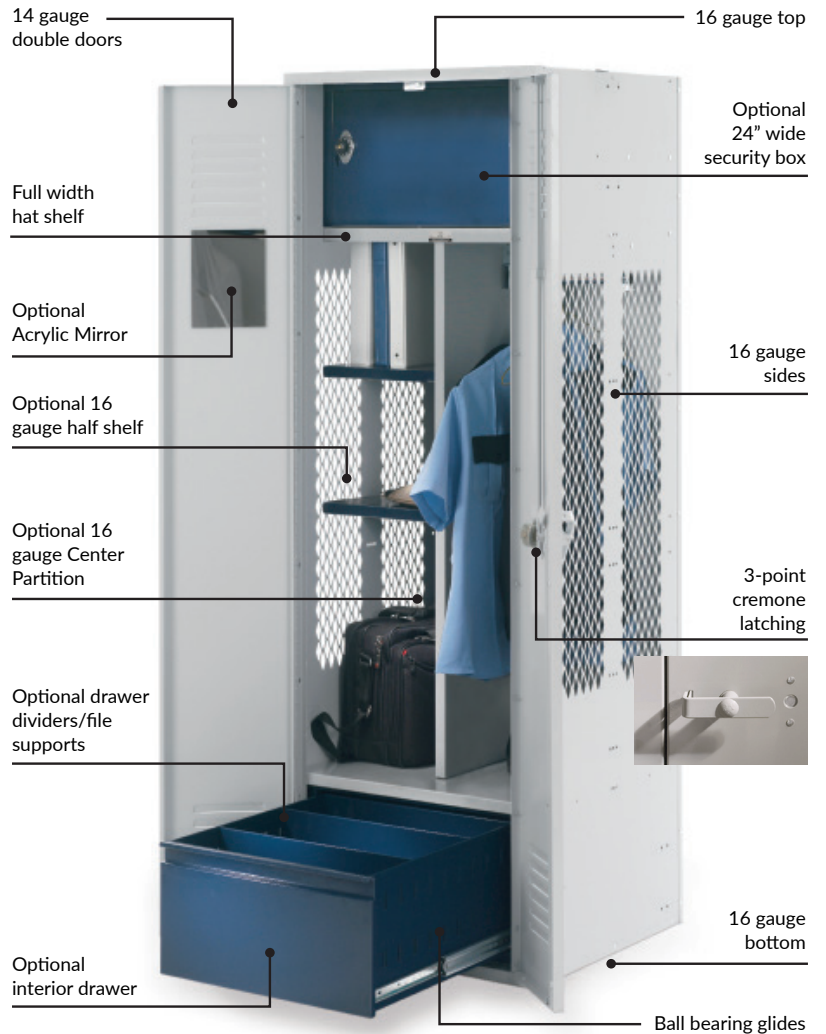
- Construction - Welded or KD
- Heights Available - 60 or 72"
- Widths Available - 18 or 24"
- Ventilation - Perforated Top, Hat Shelf. Louvered Doors and Drawer
- Lockable Compartments - Main doors, drawer and interior side compartment
- Hanging - Heavy Duty Coat Rod and Hanging Hooks
- Latching - Cremone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

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® Gear Lockers - 18" and 24" Deep					
W x D		KD (Knocked Down) Construction		Welded Construction	
W	D	H	Cat. No.	H	Cat. No.
With 15" Deep Shelf					
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
With 21" Deep Shelf					
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)" denotes Single Door. All others have Double Doors.



Turnout Lockers

Patriot Turnout Locker

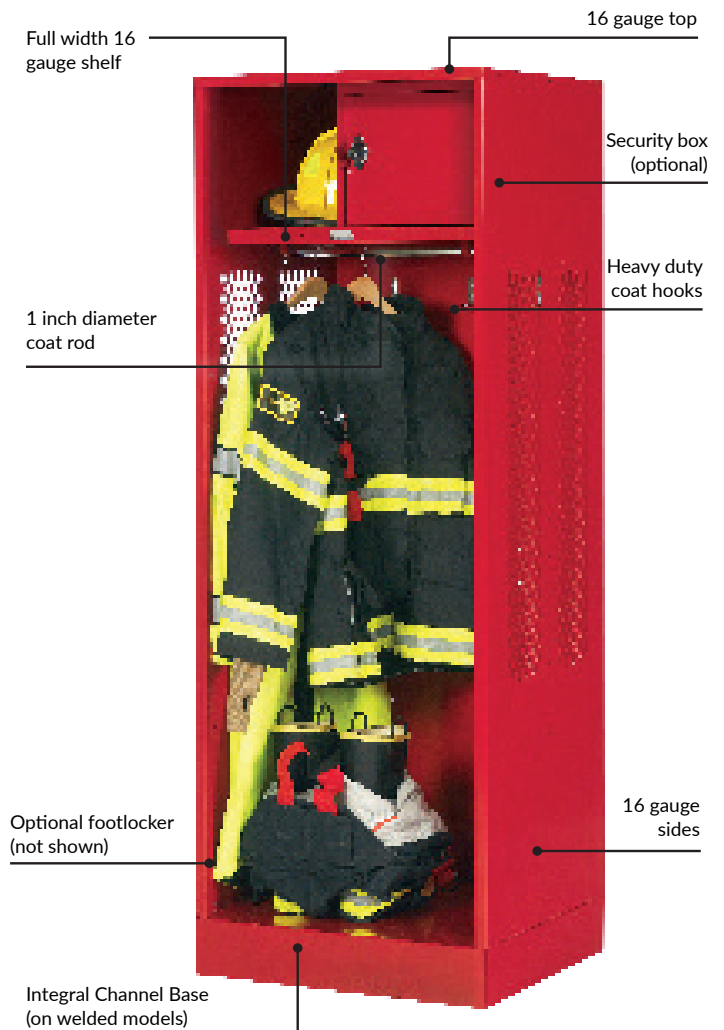
The key to any turnout locker is the ability to grab and go. The Patriot Turnout locker puts everything from flight gear to EMS equipment within reach. The open front and perforated sides aid in drying gear while available security boxes, drawers and footlocker provide a secure space for personal items.

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.



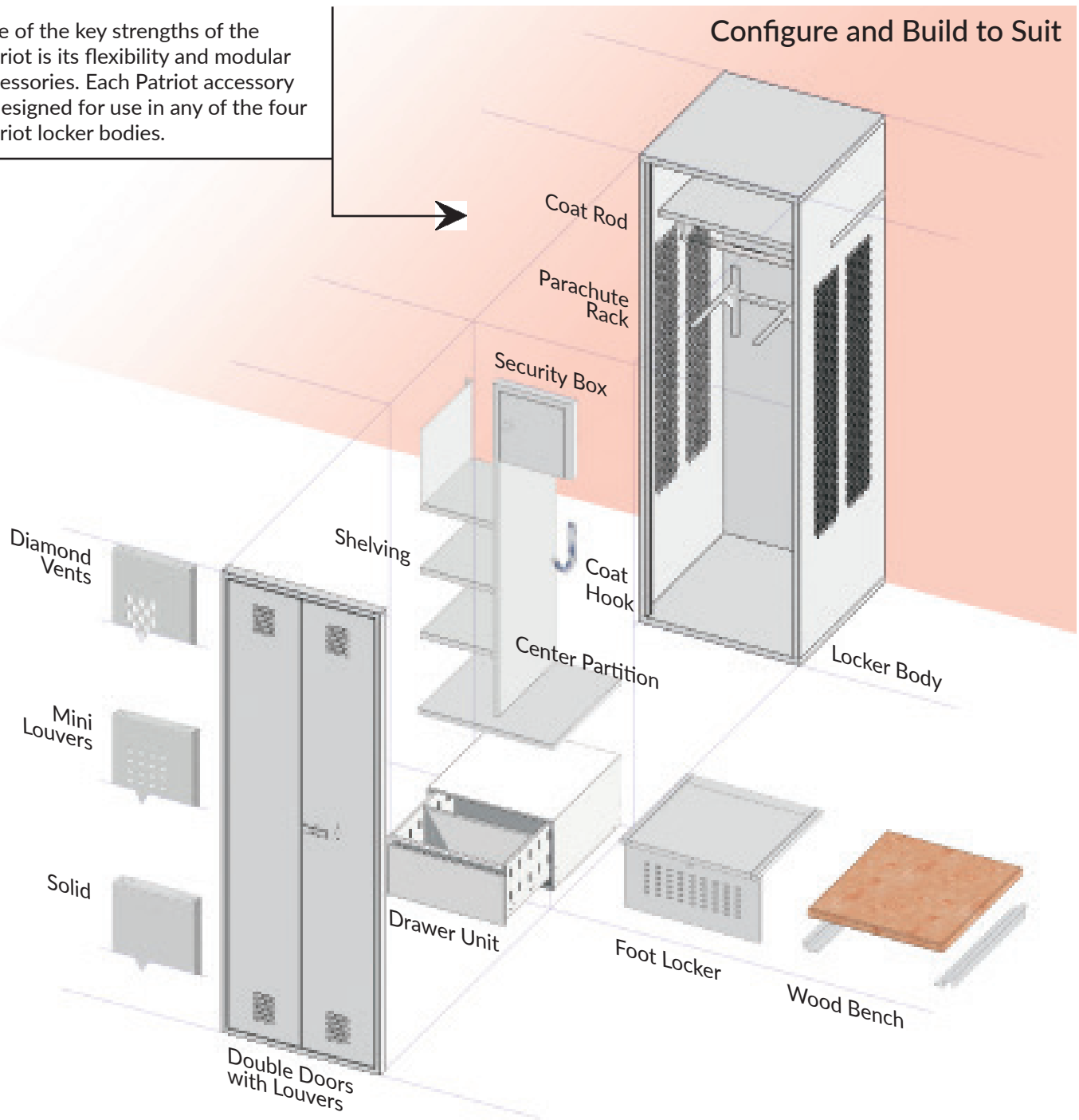
Patriot® Turnout Lockers - 18" and 24" Deep					
W x D		KD (Knocked Down) Construction		Welded Construction	
With 15" Deep Shelf					
W	D	H	Cat. No.	H	Cat. No.
18	18	72	6KTDA84	76	6WTDA84C
24	18	72	6KTDA04	76	6WTDA04C
30	18	72	6KTDA14	76	6WTDA14C
36	18	72	6KTDA24	76	6WTDA24C
24	24	72	6KTDA00	76	6WTDA00C
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



Gear and Turnout Locker Variations

One of the key strengths of the Patriot is its flexibility and modular accessories. Each Patriot accessory is designed for use in any of the four Patriot locker bodies.

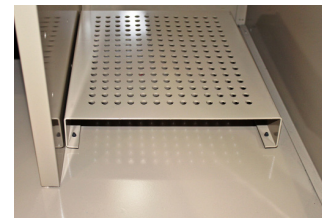
Configure and Build to Suit



Heavy Duty 1" Coat Rod with Brackets



Cell Phone/Key Tray



Boot Tray

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.

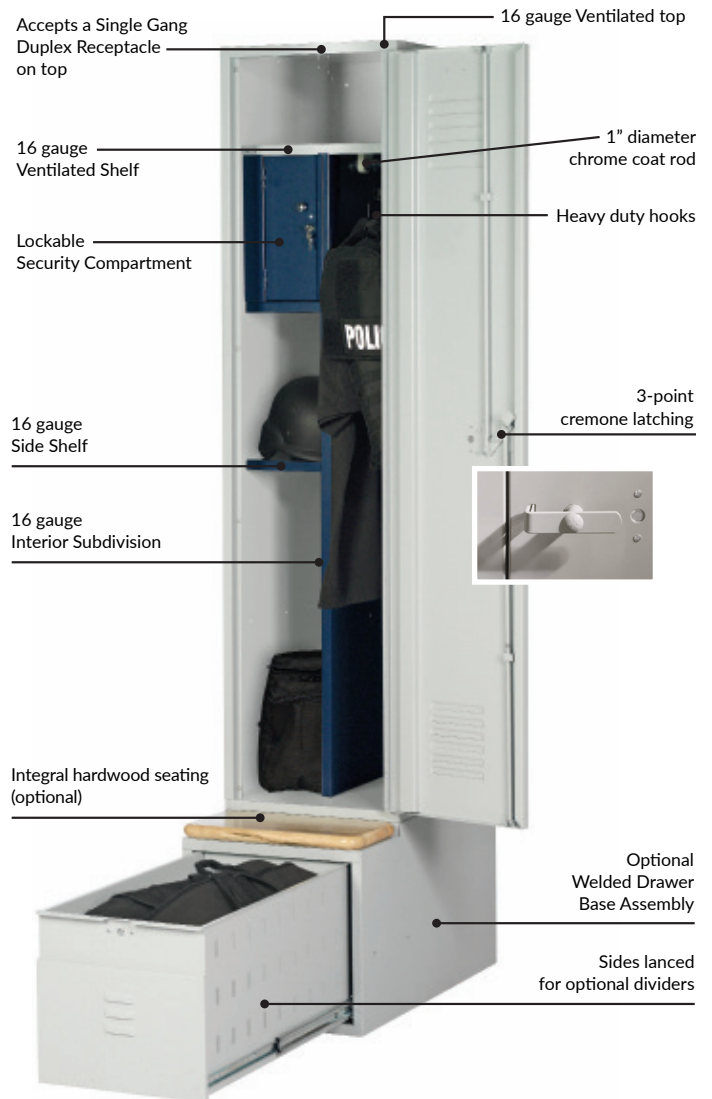
Distinguishing Features:

- 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.

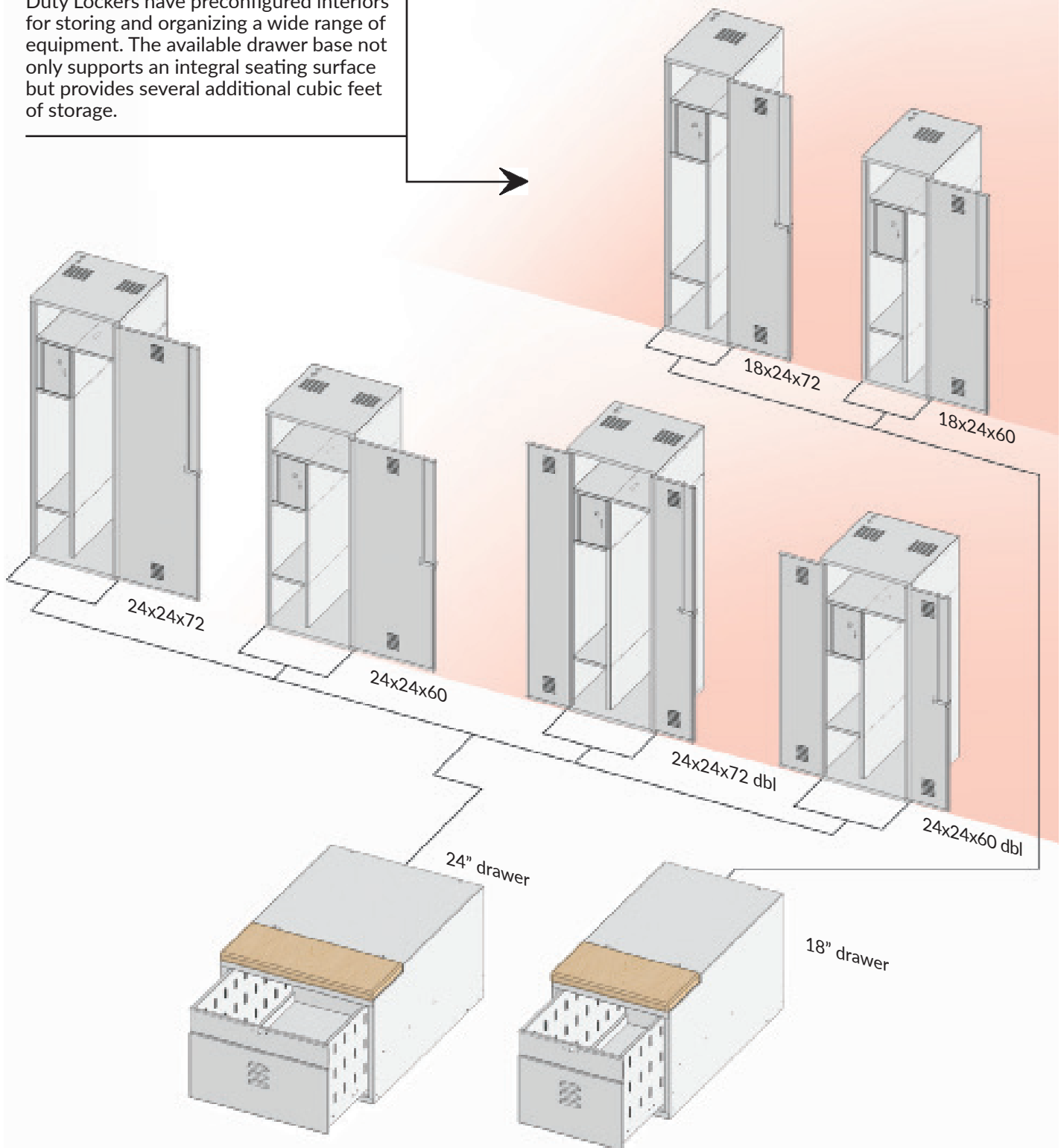
Patriot® Duty Lockers				
Size		KD (Knocked Down) Construction	Welded Construction	
With 18" High Drawer Base				
W	D	H	Cat. No.	Cat. No.
18	24	60/78	64KD182478	64WD182478C
24	24	60/78	64KD242478	64WD242478C
18	24	72/90	64KD182490	64WD182490C
24	24	72/90	64KD242490	64WD242490C
With NO Base and NO Legs				
W	D	H	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" High Integral Channel Base				
W	D	H	Cat. No.	Cat. No.
18	24	64	-	64WCB182464C
24	24	64	-	64WCB242464C
18	24	76	-	64WCB182476C
24	24	76	-	64WCB242476C



Duty Locker Variations

Duty Lockers have preconfigured interiors for storing and organizing a wide range of equipment. The available drawer base not only supports an integral seating surface but provides several additional cubic feet of storage.

Configure and Build to Suit



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.

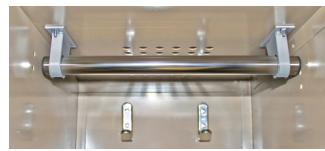
The use of standard locker benches to span multiple drawer bases is recommended to provide smooth and continuous seating. Your installer can field cut as necessary, or we can provide custom lengths with field joints, mitered corners, and right or left hand ends based upon your layout drawing.

For Patriot specifications, see page 42.

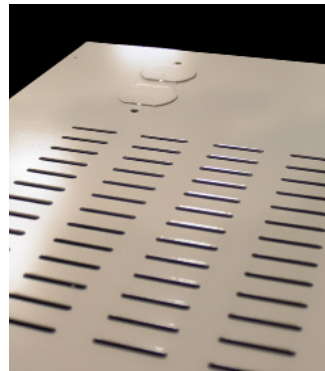
Accessories for Patriot Duty Lockers Only

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

For more Patriot accessories, see the next page.



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

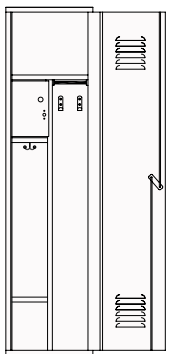


Duty Locker top with single gang duplex electrical knockout and ventilation slots

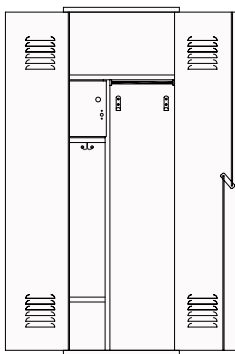


Duty Locker with drawer base and optional continuous hardwood bench and extra half shelves

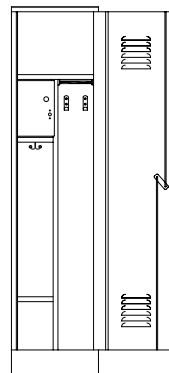
Duty Locker Elevations



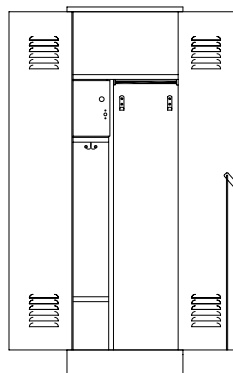
18" Wide/No Base Welded or KD



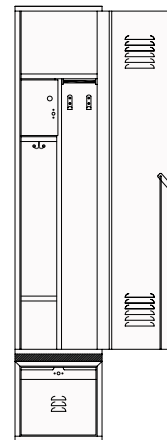
24" Wide/No Base Welded or KD



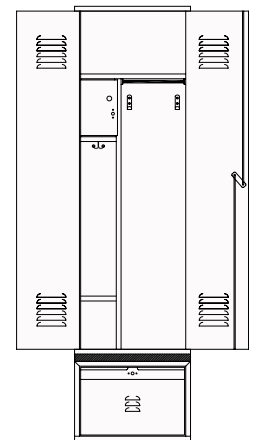
18" Wide/4" Base Welded



24" Wide/4" Base Welded



18" Wide/Drawer Base Welded or KD



24" Wide/Drawer Base Welded or KD

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

Description		W	D	H	Cat. No.	
Center Partitions (G, T)	Hat Shelf to Locker Bottom	-	15	58	6CPX269C	
	Hat Shelf to Optional Bottom Shelf At 12 In.	-	15	45	6CPX270C	
	Hat Shelf to Locker Bottom	-	21	58	6CPX300C	
	Hat Shelf to Optional Bottom Shelf At 12 In.	-	21	45	6CPX301C	
Full Width Bottom Shelf (G, T) (Required with Drawers)		18	18	-	6SHX695C	
		24	18	-	6SHX575C	
		30	18	-	6SHX576C	
		36	18	-	6SHX577C	
		18	24	-	6SHX696C	
		24	24	-	6SHX530C	
		30	24	-	6SHX531C	
		36	24	-	6SHX532C	
Full Width Intermediate Shelf (G, T) (Punched for Center Partition. Face is NOT punched for number plate.)		42	24	-	6SHX533C	
		48	24	-	6SHX534C	
		18	15	-	6SHX700C	
		24	15	-	6SHX708C	
		30	15	-	6SHX709C	
		36	15	-	6SHX710C	
		42	15	-	6SHX803C	
		48	15	-	6SHX804C	
		18	21	-	6SHX699C	
		24	21	-	6SHX703C	
		30	21	-	6SHX704C	
		36	21	-	6SHX705C	
Half Shelves for use with Center Divider (G, T) (Match Half Shelf and Divider to Hat Shelf depth)		42	21	-	6SHX706C	
		48	21	-	6SHX707C	
		9	15	-	6SHX697C	
		12	15	-	6SHX521C	
		15	15	-	6SHX522C	
		18	15	-	6SHX523C	
		21	15	-	6SHX524C	
		24	15	-	6SHX525C	
		9	21	-	6SHX698C	
		12	21	-	6SHX561C	
		15	21	-	6SHX562C	
		18	21	-	6SHX563C	
Footlocker (G, T) (Not for use with Center Dividers)		21	21	-	6SHX564C	
		24	21	-	6SHX565C	
		18	18	12	6ACXHK58H	
		24	18	12	6ACXHK90H	
		30	18	12	6ACXHK91H	
		36	18	12	6ACXHK92H	
		18	24	12	6ACXHK59H	
		24	24	12	6ACXAB93H	
Security Box (G, T) (Select by Hat Shelf depth)		30	24	12	6ACXAB94H	
		36	24	12	6ACXAB95H	
		42	24	12	6ACXAB96H	
		48	24	12	6ACXAB97H	
		12	15	12	6ACXAB98H	
		24	15	12	6ACXAB99H	
Drawer Unit - Requires Bottom Shelf (G, T)		12	21	12	6ACXHM53H	
		24	21	12	6ACXHM54H	
	Drawer Unit for 18" Wide Used when ordering an 18" wide Patriot locker and one 18" drawer unit is required.		18	18	12	6ACXHN70C
			18	24	12	6ACXHN10C
			18	18	15	6ACXHN80C*
			18	24	15	6ACXHN20C*
	18" Drawers for 36" & 42" Wide Used when ordering a 36" wide Patriot locker & either one 18" drawer or two 18" drawer units are required.		18	18	12	6ACXFF82C
			18	24	12	6ACXFF60C
			18	18	15	6ACXFF87C*
			18	24	15	6ACXFF20C*
	Drawer Unit for 24", 30", 42" & 48" Wide 48" wide drawer units consist of two 24" wide drawers. A 24" wide drawer can be combined with an 18" wide drawer (above) in a 42" wide Patriot locker. If a 45" high Center Partition & Metal Bottom Shelf are used, select the 12" high drawer.		24	18	12	6ACXFF83C
			30	18	12	6ACXFF84C
		24	18	15	6ACXFF88C*	
		30	18	15	6ACXFF89C*	
		24	24	12	6ACXFF61C	
		30	24	12	6ACXFF62C	
		24	24	15	6ACXFF21C*	
		30	24	15	6ACXFF22C*	

* 15" high Drawer Units are not for use with Center Divider

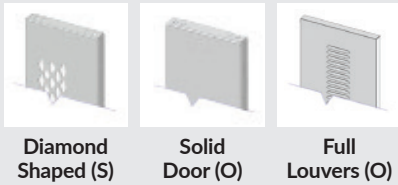
Description		W	D	H	Cat. No.	
Drawer Divider (G, T) (Two required for Hanging File Folders)		18	-	12	6ACXAB80C	
		24	-	12	6ACXAB81C	
		30	-	12	6ACXAB82C	
		18	-	15	6ACXAB83C	
		24	-	15	6ACXAB84C	
Document Sleeves (G, T, D)		30	-	15	6ACXAB85C	
		12	3	8	6ACXFF54C	
Parachute / Body Armor Rack (G, T)		10	3	8	6ACXAB32C	
		-	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	
Coat Rods (G, T) 1" Diameter, shelf mount only (with light gray brackets)		9	-	-	6ACXHM50H	
		12	-	-	6ACXAB38H	
		15	-	-	6ACXAB39H	
		18	-	-	6ACXAB40H	
		21	-	-	6ACXAB41H	
		24	-	-	6ACXAB42H	
		30	-	-	6ACXAB43H	
		36	-	-	6ACXAB44H	
Garment Separators (G, T)		42	-	-	6ACXAB45H	
		48	-	-	6ACXAB46H	
		12	-	5	6ACXFF00H	
		15	-	5	6ACXFF01H	
		18	-	5	6ACXFF02H	
		21	-	5	6ACXFF03H	
		24	-	5	6ACXFF04H	
		30	-	5	6ACXFF05H	
Boot Tray ** (G, T, D)		36	-	5	6ACXFF06H	
		42	-	5	6ACXFF07H	
		48	-	5	6ACXFF08H	
		14	12	-	6ACXFF09H	
	Accessory Mounting Plate (G, D) (To mount accessories to left side door)		12	-	24	6ACXFF10H
			15	-	24	6ACXFF11H
			18	-	24	6ACXFF12H
			21	-	24	6ACXFF13H
Hardwood Bench Seat (G, T) (Not for use with Center Divider)		24	-	24	6ACXFF14H	
		18	18	-	6RQ1317BH	
		24	18	-	6RQ1305BH	
		30	18	-	6RQ1306BH	
		36	18	-	6RQ1307BH	
		18	24	-	6RQ1318BH	
		24	24	-	6RQ1232BH	
		30	24	-	6RQ1233BH	
Metal Seat (G, T) (Not for use with Center Divider)		36	24	-	6RQ1234BH	
		42	24	-	6RQ1235BH	
		48	24	-	6RQ1236BH	
		18	18	-	6ACXHM51H	
		24	18	-	6ACXHK97AH	
		30	18	-	6ACXHK98AH	
		36	18	-	6ACXHK99AH	
		18	24	-	6ACXHM52H	
Name Card Holder (G, D)		24	24	-	6ACXFF49AH	
		30	24	-	6ACXFF50AH	
		36	24	-	6ACXFF51AH	
		42	24	-	6ACXFF52AH	
		48	24	-	6ACXFF53AH	
		-	-	-	9446H	

**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

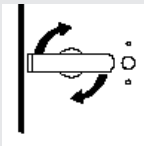


Diamond Shaped (S)

Solid Door (O)

Full 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™

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 quick 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



Two Tier

Three Tier

Four Tier

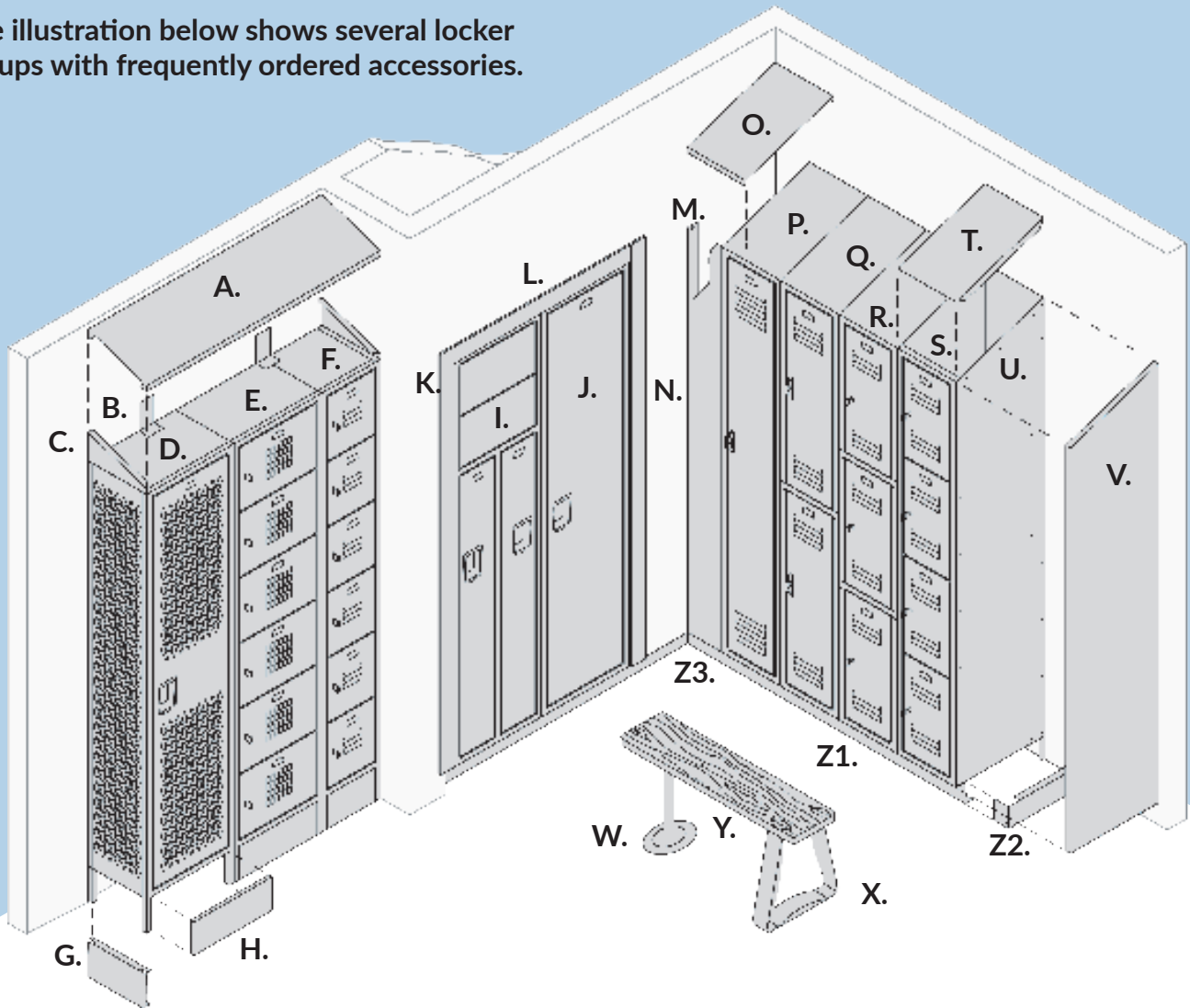


Lockers for First Responders

Rapid Response Duffel Lockers												
Overall Height				2 Tier			3 Tier			4 Tier		
W	D	Division	Door	72"	78"	84"	72"	78"	84"	72"	78"	84"
				Cremone Handle			Cremone Handle			Cremone Handle		
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

Accessories / Locker Growth

The illustration below shows several locker groups with frequently ordered accessories.



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

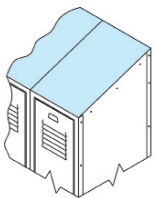
- S. Four Tier Vanguard
- T. Slope Top, Unit Construction
- U. Slope Top Division (Side)
- V. Boxed Finished End Panel (Right Hand)
- W. Heavy Duty Bench Pedestal
- X. Stainless Steel Bench Pedestal
- Y. Hardwood Bench
- Z1. Zee Base, 4" high
- Z2. Zee End Base/Splice
- Z3. Zee Inside Corner Splice

Locker "Growth"

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

Slope Top Construction

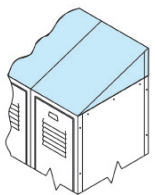
Slope tops are often used instead of flat tops to prevent the accumulation of dust and debris, and to discourage the use of locker tops as storage areas. There are three different types of slope top construction: Unit Slope Tops, Slope Hoods, and Slope Top Kits. Each is explained below.



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.



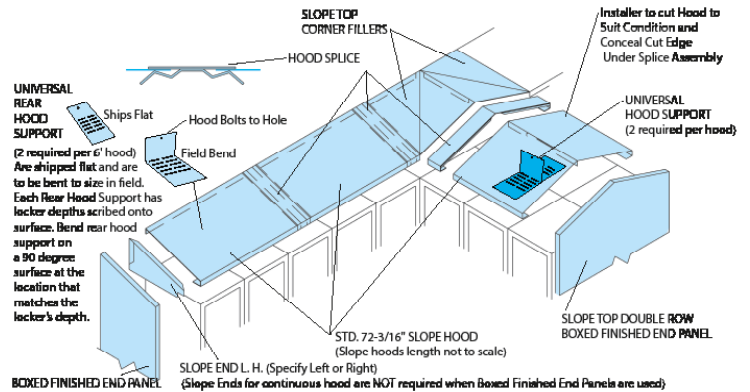
Slope Top Kits

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.

Typical Slope Hood Installation



UNIVERSAL REAR HOOD SUPPORT (2 required per 6' hood) Are shipped flat and are to be bent to size in field. Each Rear Hood Support has locker depths scribed onto surface. Bend rear hood support on a 90 degree surface at the location that matches the locker's depth.

SLOPE END L. H. (Specify Left or Right) (Slope Ends for continuous hood are NOT required when Boxed Finished End Panels are used)

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.
9"	12"	60332C
	15"	60334C
	18"	60336C
12"	12"	60338C
	15"	60340C
	18"	60342C
	21"	60344C
15"	12"	603450C
	15"	60346C
	18"	60348C
	21"	60350C
18"	18"	60352C
	21"	60354C
	24"	60356C
24"	18"	60364C
	21"	60366C
	24"	60368C

Slope Ends			
Unit Depth	Unit Height	Left Hand Cat. No.	Right Hand 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.
72"	13"	5.3"	6HDX330H
	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 piece of hood and 2 hood supports.

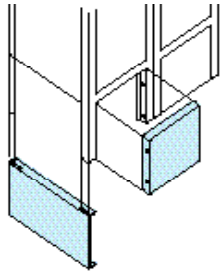
Hood Splice		
Unit Depth	Unit Height	Cat. No.
12"	5"	66168C
15"	6"	66169C
18"	7"	66170C
21"	8"	66171C
24"	9"	66172C

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"	12"	4"	60230H
	15"	5"	60232H
	18"	6"	60234H
15"	15"	5"	60238H
	18"	6"	60240H
18"	18"	6"	60244H

Accessories

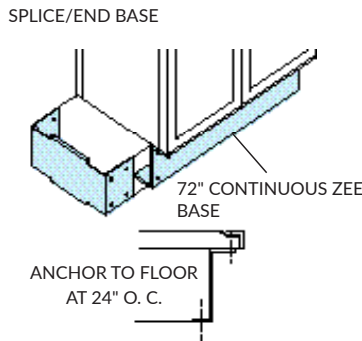


Individual Closed Bases

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.)



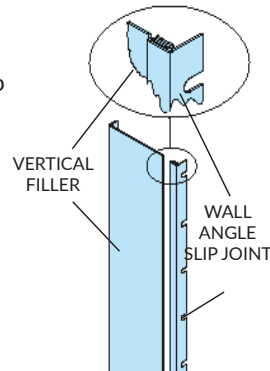
Zee bases are available only in 72" lengths, and may need to be cut to fit at the time of installation. Splices/End Bases are used at ends of rows, and where the front sections join. Not for use on Stadium or Patriot lockers.

Fillers

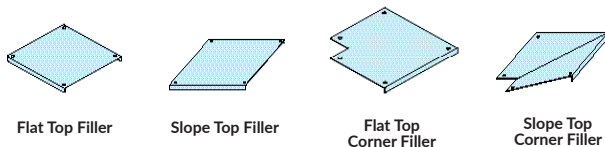
Penco provides standard fillers to adapt lockers to a wide range of field conditions and provide a professional, finished appearance. Fillers can be used to cover columns, pipes or other obstacles in a row of lockers, or fill the gap between the lockers and a wall.

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 not to be used with slope hoods. Slope Top Corner Fillers can be used with Slope Hoods or Unit Slope Tops



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
Splice/End Base Single Row		
12"	4"	66701H
15"	4"	66702H
18"	4"	66703H
21"	4"	66704H
24"	4"	66705H
Splice/End Base Double 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.
Vertical Angles		
5"	60"	66112C
	72"	66115C
9"	60"	66114C
	72"	66117C
	78"	66127C
12"	60"	66113C
	72"	661141C
	78"	66116C
Wall Angle Slip Joints		
-	60"	66118C
-	72"	66119C
-	78"	66121C

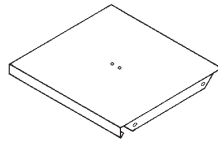
Top Fillers

Unit Width	Unit Depth	Cat. No.
Flat Top Fillers		
15"	12"	661321C
	15"	661322C
	18"	661323C
Slope Top Fillers		
15"	12"	661371C
	15"	661372C
	18"	661373C
Flat Top Corner Fillers		
12"	12"	66138C
15"	15"	66139C
18"	18"	66140C
Slope Top Corner Fillers		
12"	12"	66100C
15"	15"	66101C
18"	18"	66102C



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.



Recess Trim - 3" High

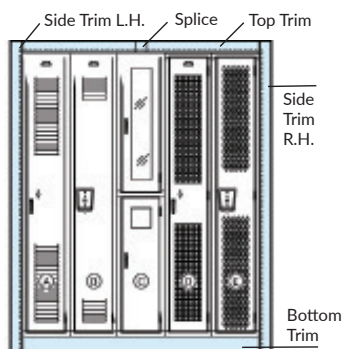
Unit Width	Unit Depth	Cat. No.
Top Trim		
74"	-	60456H
Splice		
2"	-	66105C
Outside Corner Splice		
2"	2"	66108C
Bottom Trim		
72"	-	60458C

Recess Side Trim - 3" Wide

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

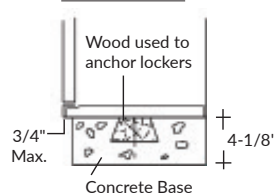
Front View of Locker with Recessed Trim

Lockers must be anchored to base (base and wood to be completed by General Contractor)

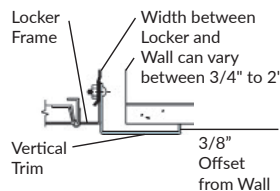


- A. Vanguard with optional full louvers
- B. Vanguard with recessed handle
- C. Fire extinguisher/waste bin door
- D. Vanguard w/optional visual perf
- E. Invincible II

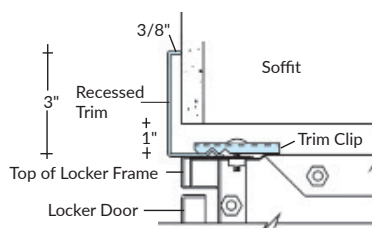
Example of Side View of Base and Anchor



Top View of 3" Vertical Trim R.H.

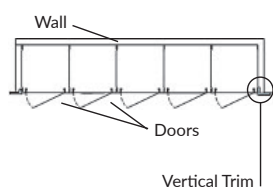


Side View of Top Recessed Trim



Top View of a Recessed Locker Grouping

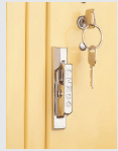
Recessed Opening = Length of Locker Group (w/growth) + 3"



Steel Lockers

Accessories

Locking System Options



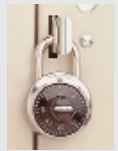
Built-in Key Locks

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 2 types: coin return and coin collect 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 Width	Unit Depth	Unit Thickness	Cat. No.
Standard Bench Tops			
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
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"	20"	1-1/4"	9632
42"	24"	1-1/4"	9624
48"	24"	1-1/4"	9623

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.

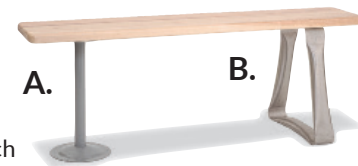
For ADA (Americans With Disabilities Act) compliant benches, use 16" or 18" deep bench backs and 20" or 24" deep seats plus Bench Brackets to support the backs. Order Pedestals separately.

A. Heavy Duty Bench Pedestal

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

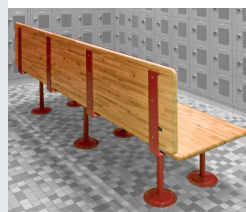
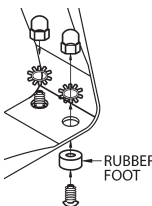
B. Stainless Steel Free Standing Pedestal

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

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

All Wire Baskets			
Unit Width	Unit Depth	Unit Height	Cat. No.
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 not be used on fire extinguisher doors or waste bin doors.



Baskets

All plated wire construction baskets 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 must have standard 6" legs. Not 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

Vanguard™ 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 five-knuckle 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.

Guardian™ 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 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 five-knuckle 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, 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.

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.

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.

Full MasterFormat Specifications can be found on pencoproducts.com.

Invincible II™ 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 five-knuckle 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.

Full MasterFormat Specifications can be found on pencoproducts.com.

All-Welded Lockers (Welded)

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

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.

Full MasterFormat Specifications can be found on pencoproducts.com.

Steel Lockers

pencoproducts.com | 800.562.1000

Installations



submit your
PENCO
installation pictures to:
general@pencoproducts.com





Stadium® 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

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 built-in 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 1/2" (12.7 mm) wide by 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.

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.

Full MasterFormat Specifications can be found on pencoproducts.com.

Patriot® 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® 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® 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.

Full MasterFormat Specifications can be found on pencoproducts.com.

Defiant™ 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 1/2" 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 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 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.

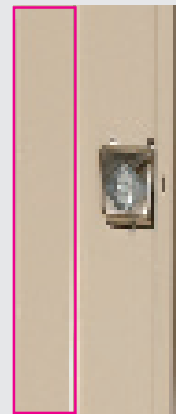
Doors that have any type of perforations including louvers will require the perforations/louvers to be modified from the standard patterns and sizes to allow for either type of pan to be used. Contact a Penco representative for details.



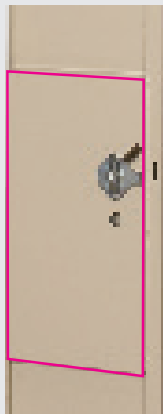
For KD Lockers



For Welded Lockers



Vertical Pan

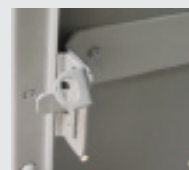


Horizontal Pan



Anti-Pry/Lock Alignment Bracket

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



Side Stiffener

This full-depth stiffener prevents frame channel and side-sheet 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.



Rapid Response Duffel Locker™

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 3/4" 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: Cremona 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.

Full MasterFormat Specifications can be found on pencoproducts.com.



Steel Locker Accessories

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 security-type 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 of 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"), 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).

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" x 1" x 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.



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 multi-point 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 www.access-board.gov to view the ADA Accessibility guidelines in full.



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.



ADA locker can optionally be marked with a decal.



ADA locker has shelf at least 15 inches from floor.

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™

PowderCoatPlus is an optional cost-effective 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™ 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.



*Supplies needed:
99% isopropyl alcohol, water, cleaning cloths, eye and hand protection.*



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, NH, NJ, NY, OH, PA, RI, VT	215-375-2935
Tony Taylor, Southeast Regional Manager	AL, AR, FL, GA, KY, LA, MS, NC, TN, SC, VA, WV	770-331-0451
Mike Rochon, Central Regional Manager	IL, IN, IA, MI, MN, NE, ND, KS, MO, OK, SD, TX, WI	815-566-1691
Randy Polen, Western Regional Manager	AK, AZ, CA, CO, HI, ID, MT, 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 Part #	Silver Vein Part #	Lock Type	Overall Dimensions	Compartment Dimensions	Door Dimensions	Wt. (lbs.)	Height
4 Compartment "2 Over 2"	LF-2/2-GRY-CAM	LF-2/2-SLV-CAM	Cam	23-15/16"W	11-1/2"W	9-1/4"W 35-9/16"H	158	Standard Height 80-13/16"
	LF-2/2-GRY-TRNB	LF-2/2-SLV-TRNB	Turn Knob	21-7/16"D	21-7/16"D			
	LF-2/2-GRY-COM	LF-2/2-SLV-COM	Combo	80-13/16"H	35-11/16"H			
6 Compartment	LF-6C-GRY-CAM	LF-6C-SLV-CAM	Cam	23-15/16"W	7-10/16"W	6-5/16"W 35-9/16"H	158	Heights With Accessories With Base: 85"
	LF-6C-GRY-TRNB	LF-6C-SLV-TRNB	Turn Knob	21-7/16"D	21-7/16"D			
	LF-6C-GRY-COM	LF-6C-SLV-COM	Combo	80-13/16"H	35-11/16"H			
8 Compartment	LF-8C-GRY-CAM	LF-8C-SLV-CAM	Cam	23-15/16"W	5-3/4"W	4-3/4"W 35-9/16"H	158	With Slope Top: 87"
	LF-8C-GRY-TRNB	LF-8C-SLV-TRNB	Turn Knob	21-7/16"D	21-7/16"D			
	LF-8C-GRY-COM	LF-8C-SLV-COM	Combo	80-13/16"H	35-11/16"H			
Big 8 Compartment	LF-BG8-GRY-CAM	LF-BG8-SLV-CAM	Cam	30-19/32"W	7-1/2"W	6-5/16"W 35-9/16"H	163	With Base & Slope Top: 91"
	LF-BG8-GRY-TRNB	LF-BG8-SLV-TRNB	Turn Knob	21-7/16"D	21-7/16"D			
	LF-BG8-GRY-COM	LF-BG8-SLV-COM	Combo	80-13/16"H	35-11/16"H			

Folded Garment Dispensers & Laundry Lockups



9 Compartment

10 Compartment

16 Compartment

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

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

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



Maxi Laundry Lockup

Standard Laundry Lockup

Mini Laundry Lockup

Locks & Knobs



Cam Lock with 2 keys

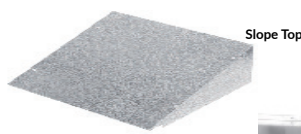


Master Keyed Combination Lock



Turn Knob (padlock not included)

Optional Accessories



Open Base



Closed Base



Garment Gray



Silver Vein

Choice of two powder coated colors on most models.

Shelving Systems

pencoproducts.com | 800.562.1000

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-to-weight ratio. Carrying capacities vary depending on whether a

medium duty, heavy duty or extra heavy duty shelf is used. Many sizes are available.

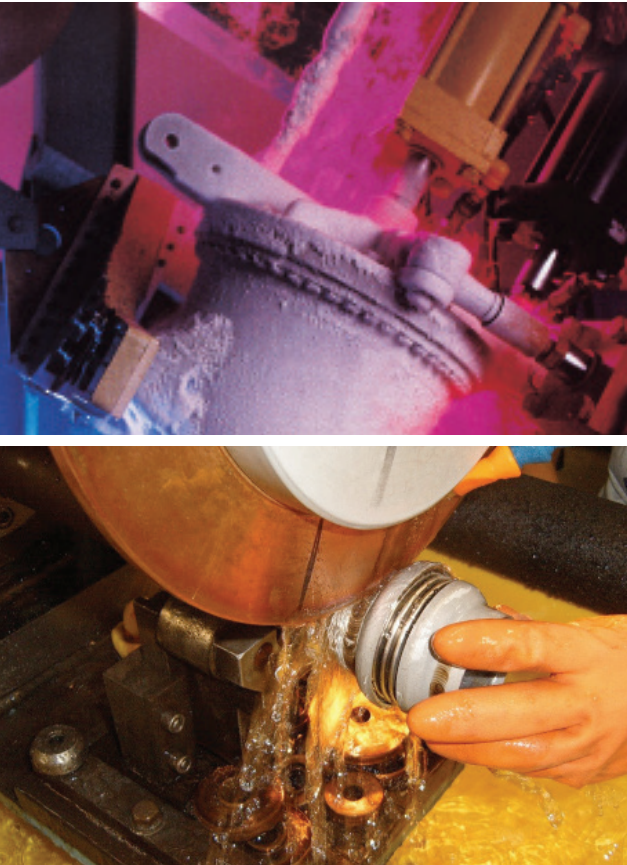
Shelving systems can be designed as "closed" installations with solid backs and welded side panels, or as "open" style structures that are held together with side and rear sway bracing.

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.

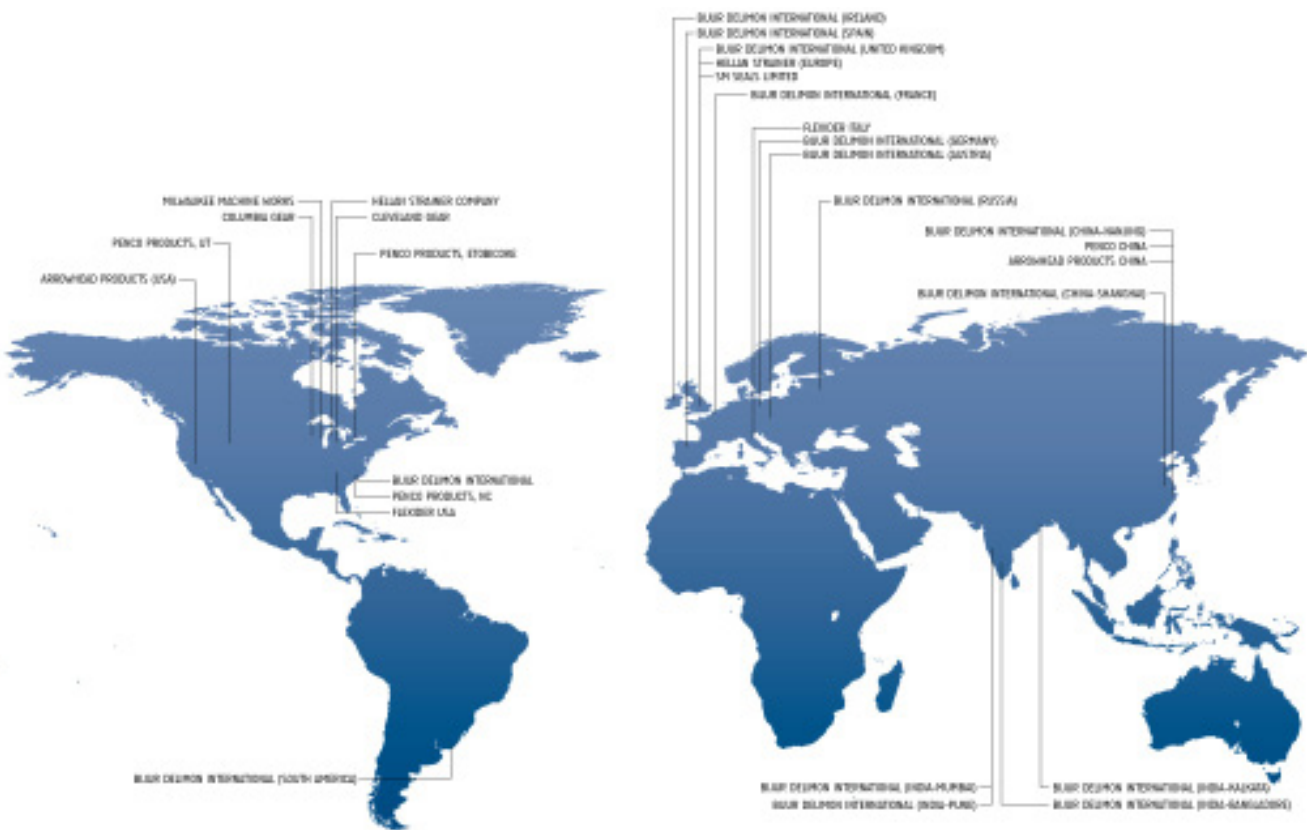
With more than 3,500 direct employees and over 34 worldwide manufacturing, sales and distribution facilities, we provide tier-one products and services to some of the most demanding industries imaginable.

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.



www.mfgco.com



Your source for quality steel storage products and more!



This catalog was printed on paper made in the USA.



Every customer's first choice to transform space into safe, secure and effective storage.

PENCO PRODUCTS, INC. | 1820 Stonehenge Drive, Greenville, NC 27858
800-562-1000 | Fax: 800-248-1555 | pencoproducts.com