



LOCKER CATALOG



FEATURING:

Vanguard[™]

WELDEDGEN2[™]

GUARDIAN

Stadium[®]

Invincible II[™]

About Us

Businesses and corporations worldwide have a common, universal need: Secure, efficient, and reliable storage. Penco is proud to offer a broad selection of solutions to meet that need. As one of America's largest and most trusted suppliers of storage and work-area products, our state-of-the-art manufacturing facilities and strategically located QuickShip distribution centers make us the best choice for storage essentials.

Penco's target markets range from educational, healthcare, and government facilities to offices, manufacturing companies, distribution warehouses, retail outlets, sports arenas, and more.

Our shelving and pallet rack products are attractive to warehouses and manufacturers. Our locker lines appeal to educational facilities, fitness centers, healthcare offices, military areas, emergency response units commercial arenas, and industrial locations.

All products manufactured by Penco Products are UL Environment GREENGUARD Gold Certified.



Our History

In 1869, L. Lewis Sagendorph achieved his dream to open a company that would make the finest metal products in America. He called his fledgling business the Penn Metal Corporation of Pennsylvania, where he produced 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. Before long, the company's reputation for quality fabrication grew nationwide. In the 1950's, the name was shortened to Penco Products and the plant and offices expanded to a modern facility in Oaks, Pennsylvania, near Valley Forge.

In 2001, Penco moved the manufacturing plant to a 475,000 square foot facility in Hamilton, North Carolina, allowing significant room for expansion. In 2013, Penco relocated the corporate headquarters to Greenville, North Carolina.

Customer Service

Based at the home office in Greenville, NC, Penco's Customer Service team is knowledgeable and dedicated to excellence in every area of business. Our goal is to provide professional, timely, and accurate service to all customers in a fair, consistent, and accessible manner. Penco's distributor partners and customers are our number one priority.



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QuickShip Program

3 STRATEGIC LOCATIONS

PENCO'S QUICKSHIP LOCATIONS

Vanguard™ Lockers | Clipper® Shelving | RivetRite® Shelving



Penco Products leads the industry with its 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 which products are available at each warehouse location shown.



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 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.

Overview

Penco has been building lockers for over 150 years that last for decades and have become 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 53-59.

Terms Used in This Catalog

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

W: Welded, or lockers that are shipped assembled for 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.

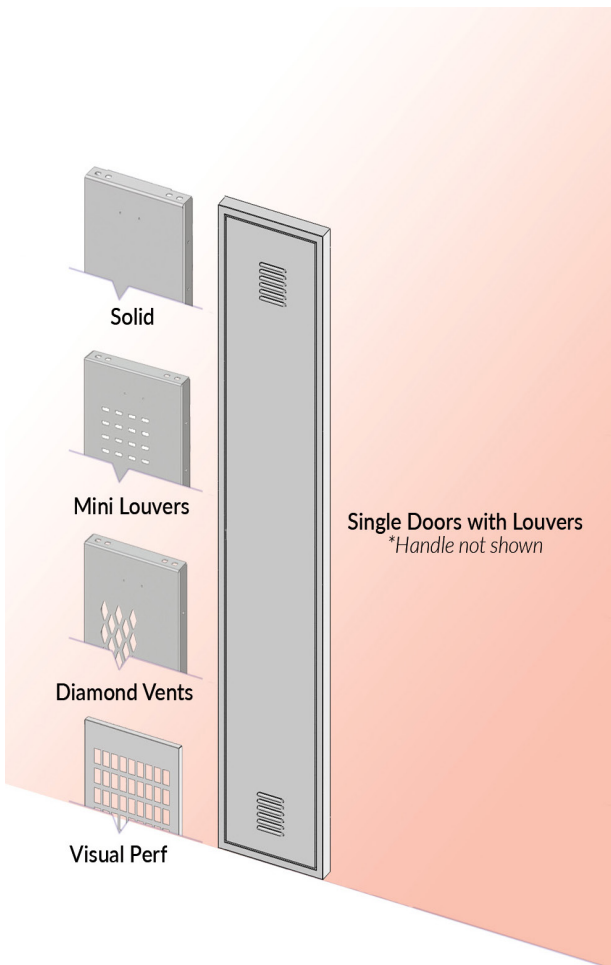
W, D & H: Width, Depth & Height dimensions (inches).

CCBP: Common Color Body Parts (Vanguard and Guardian only): Backs, tops, bottoms, sides, & shelves all come in 073 Champagne as standard. Full color available upon special order at an additional cost.



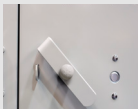
NOTE: Welded Gen2 is not shown above.

Ventilation Options



Cremone Multi-Point Handle

Available on Guardian Plus, Invincible II, and Welded Gen2 ONLY



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.

3 views below: 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 Welded Gen2 1, 2 and 3 tier lockers. This is the preferred handle for ADA lockers.

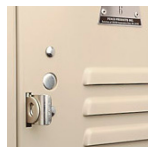


Defiant II Single Point Latch. Stainless steel deep drawn pocket with no moving parts (single point latch). Used with a vertical or horizontal pan welded to door. Standard on 1, 2 and 3 tier Defiant II Locker models.



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

See Defiant II details on page 38.



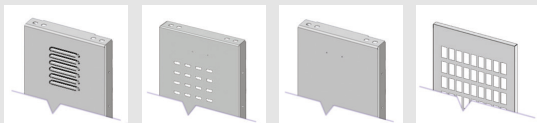
Friction Catch Door Pull.

All box lockers come standard with this friction catch door pull handle with padlock hasp.

At a Glance

- Knocked down construction
- Standard louvers for ventilation
- Classic III handle standard on QuickShip multi-point latch models
- 24 ga. body in CCBP or full color at additional cost
- Many sizes available through QuickShip

Ventilation Options



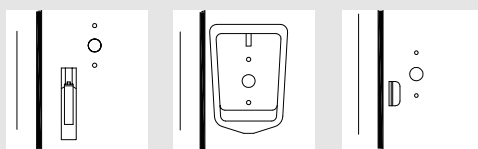
Standard Louvers (S)

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 32.

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 9. Also, many popular Vanguard lockers are available in our QuickShip program with a limited color selection, as shown on pages 9 through 13.

CCBP: Common Color Body Parts (Vanguard and Guardian only): Backs, tops, bottoms, sides, & shelves all come in 073 Champagne as standard. Full color available upon special order at an additional cost. (This excludes Vanguard Duplex, Dual, 2, 7, 8, & 16-person, Wall Mount, Executive, Double Door, & Box Over lockers).



Chart of
24 Brilliant Colors
See Page 44

With Classic III Recessed Pocket Handles



With Vanguard Cast Pull-out Handles



With Box Locker Friction Catch Door Pull Handles



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"	84"	60"	72"	84"	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	6060V	6101R	6151R	6060R	6201V	6221V	-	6201R	6221R	-	6301V	6413V	6401R	6413R
	15"	6103V	6153V	6061V	6103R	6153R	6061R	6203V	6223V	-	6203R	6223R	-	6303V	6415V	6403R	6415R
	18"	6105V	6155V	6062V	6105R	6155R	6062R	6205V	6225V	-	6205R	6225R	-	6305V	6417V	6405R	6417R
	21"	6108V	6056V	6063V	6108R	6056R	6063R	6089V	6097V	-	6089R	6097R	-	-	6418V	-	6418R
	24"	6052V	6057V	6064V	6052R	6057R	6064R	6090V	6098V	-	6090R	6098R	-	-	6420V	-	6420R
12"	12"	6111V	6161V	6013V	6111R	6161R	6013R	6211V	6231V	6251V	6211R	6231R	6251R	6307V	6419V	6407R	6419R
	15"	6113V	6163V	6014V	6113R	6163R	6014R	6213V	6233V	6253V	6213R	6233R	6253R	6309V	6421V	6409R	6421R
	18"	6115V	6165V	6015V	6115R	6165R	6015R	6215V	6235V	6255V	6215R	6235R	6255R	6311V	6423V	6411R	6423R
	21"	6117V	6167V	6065V	6117R	6167R	6065R	6217V	6218V	6702V	6217R	6218R	6702R	6349V	6499V	6449R	6499R
	24"	6118V	6168V	6066V	6118R	6168R	6066R	6200V	6220V	6703V	6200R	6220R	6703R	6292V	6727V	6292R	6727R
15"	12"	6119V	6169V	6016V	6119R	6169R	6016R	6227V	6239V	6073V	6227R	6239R	6073R	6308V	6472V	6308R	6472R
	15"	6121V	6171V	6017V	6121R	6171R	6017R	6229V	6241V	6261V	6229R	6241R	6261R	6451V	6494V	6451R	6494R
	18"	6123V	6173V	6018V	6123R	6173R	6018R	6237V	6243V	6263V	6237R	6243R	6263R	6453V	6496V	6453R	6496R
	21"	6125V	6175V	6067V	6125R	6175R	6067R	6257V	6245V	6704V	6257R	6245R	6704R	6455V	6728V	6455R	6728R
	24"	6126V	6177V	6068V	6126R	6177R	6068R	6258V	6246V	6705V	6258R	6246R	6705R	6312V	6734V	6312R	6734R
18"	12"	6100V	6110V	6069V	6100R	6110R	6069R	6091V	6219V	6706V	6091R	6219R	6706R	6729V	6735V		6735R
	15"	6134V	6180V	6788V	6134R	6180R	6788R	6279V	6259V	6707V	6279R	6259R	6707R	6730V	6736V	-	6736R
	18"	6131V	6181V	6789V	6131R	6181R	6789R	6281V	6247V	6708V	6281R	6247R	6708R	6731V	6737V	-	6737R
	21"	6133V	6183V	6072V	6133R	6183R	6072R	6283V	6249V	6709V	6283R	6249R	6709R	6732V	6738V	-	6738R
	24"	6135V	6185V	6074V	6135R	6185R	6074R	6285V	6250V	6710V	6285R	6250R	6710R	6733V	6739V	-	6739R
24"	12"	6053V	6058V	-	6053R	6058R	-	6092V	6099V	-	6092R	6099R	-	-	-	-	-
	15"	6054V	6059V	-	6054R	6059R	-	6093V	6701V	-	6093R	6701R	-	-	-	-	-
	18"	6149V	6196V	-	6149R	6196R	-	6094V	6271V	-	6094R	6271R	-	-	-	-	-
	21"	6158V	6198V	-	6158R	6198R	-	6095V	6273V	-	6095R	6273R	-	-	-	-	-
	24"	6160V	6199V	-	6160R	6199R	-	6096V	6274V	-	6096R	6274R	-	-	-	-	-

Vanguard 2 Person and Duplex Lockers									
		2 Person				Duplex			
Overall Height*		60"	72"	60"	72"	60"	72"	60"	72"
Overall Height*		30"	36"	30"	36"	30"	36"	30"	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"	6741V	6505V	6741R	6505R	6522V	6535V	6522R	6535R
18"	12"	6742V	6504V	6742R	6504R	-	-	-	-
	15"	6743V	6509V	6743R	6509R	-	-	-	-
	18"	6744V	6515V	6744R	6515R	-	-	-	-
	21"	6745V	6525V	6745R	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	6746V	6747V	6760V	6769V	6778V
	15"	6303V	6315V	6322V	6748V	6761V	6770V	6779V
	18"	6305V	6317V	6324V	6749V	6762V	6771V	6780V
	21"	-	6318V	-	-	-	-	-
	24"	-	6320V	-	-	-	-	-
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	6530V	6435V	6371V
	24"	6492V	6627V	6406V	6427V	6532V	6527V	6781V
15"	12"	6408V	6372V	6332V	6428V	6356V	6528V	6363V
	15"	6723V	6394V	6333V	6431V	6351V	6359V	6373V
	18"	6724V	6396V	6334V	6433V	6397V	6361V	6375V
	21"	6725V	6628V	6338V	6430V	6763V	6772V	6377V
	24"	-	6634V	6340V	6432V	6534V	6374V	6541V
18"	12"	6629V	6300V	6341V	6750V	6764V	6773V	6782V
	15"	6630V	6336V	6342V	6751V	6765V	6774V	6783V
	18"	6631V	6335V	6344V	6752V	6766V	6775V	6379V
	21"	6632V	6638V	6346V	6753V	6767V	6776V	6378V
	24"	6633V	6639V	6348V	6754V	6768V	6777V	6784V
24"	12"	-	-	-	6755V	-	-	-
	15"	-	-	-	6756V	-	-	-
	18"	-	-	-	6757V	-	-	-
	21"	-	-	-	6758V	-	-	-
	24"	-	-	-	6759V	-	-	-

* 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

QuickShip Lockers

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

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 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

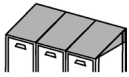
QuickShip Slope Top Kits

1-Wide



Width	Depth	Height	028 Gray
12"	12"	4"	60229H028QS
12"	15"	5"	60231H028QS
12"	18"	6"	60233H028QS
15"	18"	6"	60239H028QS
18"	18"	6"	60243H028QS
Width	Depth	Height	073 Champagne
12"	12"	4"	60229H073QS
12"	15"	5"	60231H073QS
12"	18"	6"	60233H073QS
15"	18"	6"	60239H073QS
18"	18"	6"	60243H073QS

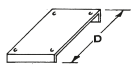
3-Wide



Width	Depth	Height	028 Gray
12"	12"	4"	60230H028QS
12"	15"	5"	60232H028QS
12"	18"	6"	60234H028QS
15"	18"	6"	60240H028QS
18"	18"	6"	60244H028QS
Width	Depth	Height	073 Champagne
12"	12"	4"	60230H073QS
12"	15"	5"	60232H073QS
12"	18"	6"	60234H073QS
15"	18"	6"	60240H073QS
18"	18"	6"	60244H073QS

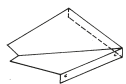
QuickShip Slope Top Fillers

Slope Top Fillers



Width	Depth	Height	028 Gray
15"	12"	-	661371-028QS
15"	15"	-	661372-028QS
15"	18"	-	661373-028QS
Width	Depth	Height	073 Champagne
15"	12"	-	661371-073QS
15"	15"	-	661372-073QS
15"	18"	-	661373-073QS

Slope Top Corner Filler Kits - For use with continuous hood ONLY. Includes (1) slope top corner filler and (2) splices



Width	Depth	Height	028 Gray
12"	12"	-	66100-KIT-028QS
15"	15"	-	66101-KIT-028QS
18"	18"	-	66102-KIT-028QS
Width	Depth	Height	073 Champagne
12"	12"	-	66100-KIT-073QS
15"	15"	-	66101-KIT-073QS
18"	18"	-	66102-KIT-073QS

QuickShip Hoods

Slope Hood (18 Ga.)



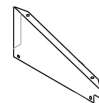
Width	Depth	Height	028 Gray
72"	12"	5"	66144H028QS
72"	15"	6"	66147H028QS
72"	18"	7"	66150H028QS
Width	Depth	Height	073 Champagne
72"	12"	5"	66144H073QS
72"	15"	6"	66147H073QS
72"	18"	7"	66150H073QS

Hood Splice



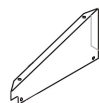
Width	Depth	Height	028 Gray
-	12"	-	66168-028QS
-	15"	-	66169-028QS
-	18"	-	66170-028QS
Width	Depth	Height	073 Champagne
-	12"	-	66168-073QS
-	15"	-	66169-073QS
-	18"	-	66170-073QS

Left Hand Slope End



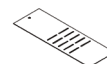
Width	Depth	Height	028 Gray
-	12"	-	66158H028QS
-	15"	-	66160H028QS
-	18"	-	66162H028QS
Width	Depth	Height	073 Champagne
-	12"	-	66158H073QS
-	15"	-	66160H073QS
-	18"	-	66162H073QS

Right Hand Slope End



Width	Depth	Height	028 Gray
-	12"	-	66159H028QS
-	15"	-	66161H028QS
-	18"	-	66163H028QS
Width	Depth	Height	073 Champagne
-	12"	-	66159H073QS
-	15"	-	66161H073QS
-	18"	-	66163H073QS

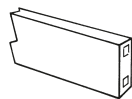
Universal Hood Support



Width	Depth	Height	
-	-	-	66070QS

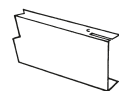
QuickShip Locker Bases, 6" High (for lockers with 6" Legs)

Front Bases



Width	Depth	Height	028 Gray
12"		6"	60217-028QS
15"		6"	60218-028QS
18"		6"	60219-028QS
Width	Depth	Height	073 Champagne
12"		6"	60217-073QS
15"		6"	60218-073QS
18"		6"	60219-073QS

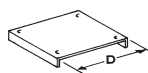
End Bases



Width	Depth	Height	028 Gray
	12"	6"	60204-028QS
	15"	6"	60205-028QS
	18"	6"	60206-028QS
Width	Depth	Height	073 Champagne
	12"	6"	60204-073QS
	15"	6"	60205-073QS
	18"	6"	60206-073QS

QuickShip Flat Top Fillers

Flat Top Fillers (Overlaps Standard Tops)



Width	Depth	Height	028 Gray
15"	12"	-	661321C028QS
15"	15"	-	661322C028QS
15"	18"	-	661323C028QS
Width	Depth	Height	073 Champagne
15"	12"	-	661321C073QS
15"	15"	-	661322C073QS
15"	18"	-	661323C073QS

Flat Top Corner Fillers



Width	Depth	Height	028 Gray
12"	12"	-	66138-028QS
15"	15"	-	66139-028QS
18"	18"	-	66140-028QS
Width	Depth	Height	073 Champagne
12"	12"	-	66138-073QS
15"	15"	-	66139-073QS
18"	18"	-	66140-073QS

Flat Top Exposed Ends/Divisions (16 Ga.)



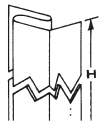
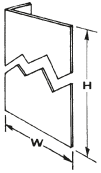
Width	Depth	Height	028 Gray
-	12"	60"	601660-028QS
-	15"	60"	601670-028QS
-	18"	60"	601680-028QS
-	12"	72"	601760-028QS
-	15"	72"	601790-028QS
-	18"	72"	601800-028QS
Width	Depth	Height	073 Champagne
-	12"	60"	601660-073QS
-	15"	60"	601670-073QS
-	18"	60"	601680-073QS
-	12"	72"	601760-073QS
-	15"	72"	601790-073QS
-	18"	72"	601800-073QS

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 Locker Accessories

QuickShip Fillers			
Vertical Angles			
Width	Depth	Height	028 Gray
12"	-	60"	66113-028QS
12"	-	66"	661221-028QS
12"	-	72"	661141-028QS
12"	-	78"	66116-028QS
Width	Depth	Height	073 Champagne
12"	-	60"	66113-073QS
12"	-	66"	661221-073QS
12"	-	72"	661141-073QS
12"	-	78"	66116-073QS
Wall Angles (slip joint)			
Width	Depth	Height	028 Gray
-	-	60"	66118-028QS
-	-	66"	66120-028QS
-	-	72"	66119-028QS
-	-	78"	66121-028QS
Width	Depth	Height	073 Champagne
-	-	60"	66118-073QS
-	-	66"	66120-073QS
-	-	72"	66119-073QS
-	-	78"	66121-073QS
Vertical Angle Kits - Includes (1) filler and (1) wall angle			
Width	Depth	Height	028 Gray
12"	-	60"	66113-KIT-028QS
12"	-	66"	661221-KIT-028QS
12"	-	72"	661141-KIT-028QS
12"	-	78"	66116-KIT-028QS
Width	Depth	Height	073 Champagne
12"	-	60"	66113-KIT-073QS
12"	-	66"	661221-KIT-073QS
12"	-	72"	661141-KIT-073QS
12"	-	78"	66116-KIT-073QS



QuickShip Zee Bases For Lockers without Legs			
Front Zee Base (14 Ga.)			
Width	Depth	Height	028 Gray
72"	-	4"	66700H028QS
Width	Depth	Height	073 Champagne
72"	-	4"	66700H073QS
Zee Base Kits - Single Row - Includes (1) front zee base, (2) rear legs, and 1 splice/end			
-	12"	4"	6ZBS412KITQS
-	15"	4"	6ZBS415KITQS
-	18"	4"	6ZBS418KITQS
-	12"	6"	6ZBS612KITQS
-	15"	6"	6ZBS615KITQS
-	18"	6"	6ZBS618KITQS

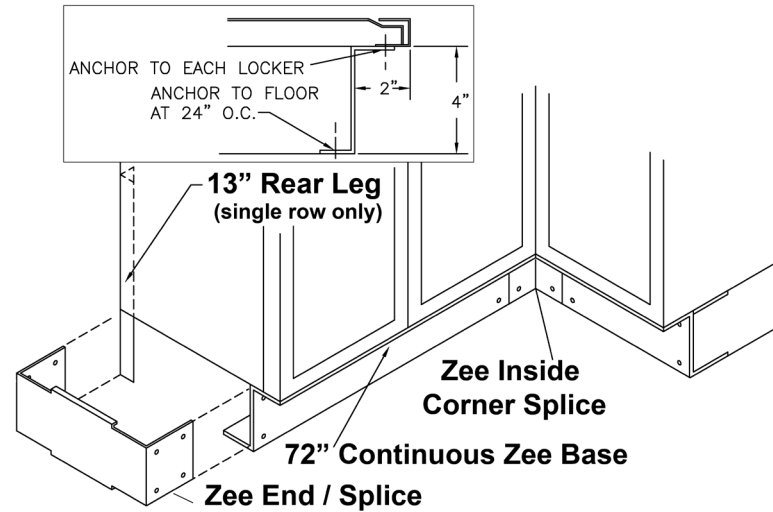
QuickShip Zee Bases For Lockers without Legs			
Splice/End Base			
Width	Depth	Height	028 Gray
-	12"	4"	66701H028QS
-	15"	4"	66702H028QS
-	18"	4"	66703H028QS
Width	Depth	Height	073 Champagne
-	12"	4"	66701H073QS
-	15"	4"	66702H073QS
-	18"	4"	66703H073QS

Touch Up Spray Paint - 12 oz.		
Must be ordered with lockers, shelving, or RivetRite products.	028 Gray 97028ZQS	073 Champagne 97073ZQS


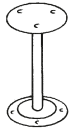

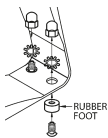
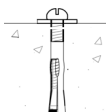
QuickShip Locker Accessories

QuickShip Zee Bases For Lockers without Legs

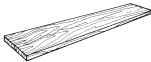
See illustration on right	Zee Inside Corner Splice			
	Width	Depth	Height	028 Gray
	-	12"	4"	66709H028
	Width	Depth	Height	073 Champagne
	-	12"	4"	66709H073
	Rear Leg (for use with 4" high Zee Base)			
	Width	Depth	Height	028 Gray
	-	-	13"	60092-028
	Width	Depth	Height	073 Champagne
	-	-	13"	60092-073



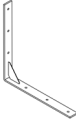
QuickShip Locker Room Benches & Accessories

	Width	Depth	Height	Cat. No.	Description
	Hardwood Bench Tops				
	36"	9-1/2"	1-1/4"	9611QS	Finished with clear lacquer. Use 2 pedestals per bench through 96".
	48"	9-1/2"	1-1/4"	9600QS	
	72"	9-1/2"	1-1/4"	9602QS	
	96"	9-1/2"	1-1/4"	9604QS	
	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"	60827HQS	Includes hardware to fasten to bench. See non-skid kit below.
	Non-Skid Pedestal Kit for Stainless Pedestal				
	-		-	68420QS	Set of 4 rubber feet and hardware for Stainless Steel Pedestals. Order 1 set per pedestal.
	Concrete Floor Anchor 1/4" Diameter				
	-		2"	9680QS	

ADA Benches/Bracket/Shelves/Logo




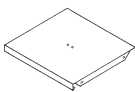
Width	Depth	Height	Cat. No.	Description
Hardwood Benches for ADA Applications				
42"	18"	1-1/4"	9625QS	These benches are used with the Bench Bracket (below).
42"	24"	1-1/4"	9624QS	
48"	18"	1-1/4"	9628QS	
48"	24"	1-1/4"	9623QS	
Bench Bracket for ADA Bench				
Width	Depth	Height	028 Gray	073 Champagne
-	20"	20"	6ACXHP61H028	6ACXHP61H073



To provide back support with 18" bench and 24" seat.

ADA Logo Label				
-	-	-	8690QS	





Extra shelves must be installed in the field - may require drilling.

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

Extra shelves must be installed in the field - may require drilling.

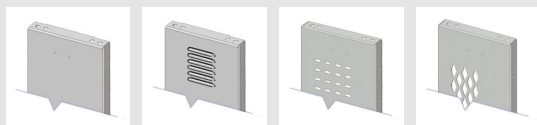
QuickShip Locks

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

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



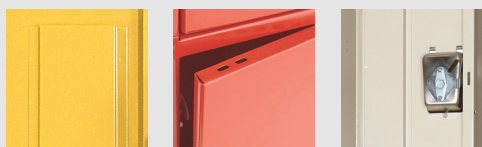
Solid Door (S)

Standard Louvers (O)

Mini Louvers (O)

Diamond Shaped (A)

Door Options

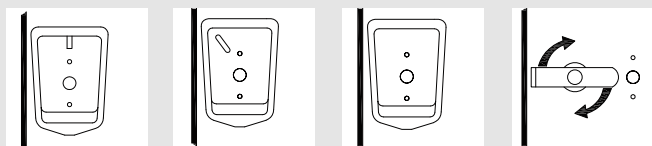


Medallion (O)

Guardian PLUS (A)

Guardian Defiant II (A)

Door Handle Options



Classic III Recessed (S)

Defiant II Recessed (A)

Defiant II Rotary Recessed (A)

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

S = Standard O = Optional* A = Available with 14 gauge door only*

*additional charges may apply

For Guardian specifications, see page 33.

For Defiant Doors, see page 42.

CCBP: Common Color Body Parts (Vanguard and Guardian only): Backs, tops, bottoms, sides, & shelves all come in 073 Champagne as standard. Full color available upon special order at an additional cost. (This excludes Guardian Duplex, and 2-person lockers).



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 42 for more information.



1 Tier

2 Tier

3 Tier

2 Person

Duplex

Sizes and Dimensions

Guardian 1 Tier Lockers											Guardian 2 Tier Lockers								
		Standard Door 16 ga.*			Medallion Door 16 ga.*		Guardian PLUS 14 ga.		Defiant II Latch- 14 ga.		Standard Door 16 ga.*			Medallion Door 16 ga.*		Guardian PLUS 14 ga.		Defiant II Latch- 14 ga.	
Overall Height		60"	72"	84"	60"	72"	60"	72"	60"	72"	60"	72"	84"	60"	72"	60"	72"	60"	72"
Opening Height		60"	72"	84"	60"	72"	60"	72"	60"	72"	30"	36"	4	30"	36"	30"	36"	30"	36"
Width	Depth	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
9"	12"	6101G	6151G	6060G	6101M	6151M	6C101	6C151	-	-	6201G	6230G	-	6201M	6230M	-	-	-	-
	15"	6103G	6153G	6061G	6103M	6153M	6C103	6C153	-	-	6203G	6223G	-	6203M	6223M	-	-	-	-
	18"	6105G	6155G	6062G	6105M	6155M	6C105	6C155	-	-	6205G	6225G	-	6205M	6225M	-	-	-	-
	21"	6108G	6056G	6063G	6108M	6056M	6C108	6C056	-	-	6089G	6097G	-	6089M	6097M	-	-	-	-
	24"	G052G	6057G	6064G	6052M	6057M	6C052	6C057	-	-	6090G	6098G	-	6090M	6098M	-	-	-	-
12"	12"	6111G	6161G	6013G	6111M	6161M	6C111	6C161	6E111	6E161	6211G	6231G	6251G	6211M	6231M	6C211	6C231	6E211	6E231
	15"	6113G	6163G	6014G	6113M	6163M	6C113	6C163	6E113	6E163	6213G	6233G	6253G	6213M	6233M	6C213	6C233	6E213	6E233
	18"	6115G	6165G	6015G	6115M	6165M	6C115	6C165	6E115	6E165	6215G	6235G	6255G	6215M	6235M	6C215	6C235	6E215	6E235
	21"	6117G	6167G	6065G	6117M	6167M	6C117	6C167	6E117	6E167	6217G	6218G	6702G	6217M	6218M	6C217	6C218	6E217	6E218
	24"	6144G	6168G	6066G	6144M	6168M	6C144	6C168	6E144	6E168	6200G	6220G	6703G	6200M	6220M	6C200	6C220	6E200	6E220
15"	12"	6119G	6169G	6016G	6119M	6169M	6C119	6C169	6E119	6E169	6227G	6239G	6073G	6227M	6239M	6C227	6C239	6E227	6E239
	15"	6121G	6171G	6017G	6121M	6171M	6C121	6C171	6E121	6E171	6229G	6241G	6261G	6229M	6241M	6C229	6C241	6E229	6E241
	18"	6123G	6173G	6018G	6123M	6173M	6C123	6C173	6E123	6E173	6237G	6243G	6263G	6237M	6243M	6C237	6C243	6E237	6E243
	21"	6125G	6175G	6067G	6125M	6175M	6C125	6C175	6E125	6E175	6257G	6245G	6704G	6257M	6245M	6C257	6C245	6E257	6E245
	24"	6126G	6177G	6068G	6126M	6177M	6C126	6C177	6E126	6E177	6258G	6246G	6705G	6258M	6246M	6C258	6C246	6E258	6E246
18"	12"	6100G	6219G	6069G	6100M	6219M	6C100	6C219	6E100	6E219	6091G	6027G	6706G	6091M	6027M	6C091	6C027	6E091	6E027
	15"	6149G	6179G	6788G	6149M	6179M	6C149	6C179	6E149	6E179	6279G	6259G	6707G	6279M	6259M	6C279	6C259	6E279	6E259
	18"	6131G	6181G	6789G	6131M	6181M	6C131	6C181	6E131	6E181	6281G	6247G	6708G	6281M	6247M	6C281	6C247	-	-
	21"	6133G	6183G	6072G	6133M	6183M	6C133	6C183	6E133	6E183	6281G	6283G	6249G	6709G	6283M	6249M	6C283	6C249	6E247
	24"	6135G	6185G	6074G	6135M	6185M	6C135	6C185	6E135	6E185	6285G	6250G	6710G	6285M	6250M	6C285	6C250	6E283	6E249
24"	12"	6053G	6058G	-	6053M	6058M	-	-	-	-	6092G	6099G	-	6092M	6099M	-	-	6E285	6E250
	15"	6054G	6059G	-	6054M	6059M	-	-	-	-	6093G	6701G	-	6093M	6701M	-	-	-	-
	18"	6055G	6196G	-	6055M	6196M	-	-	-	-	6094G	6271G	-	6094M	6271M	-	-	-	-
	21"	6058G	6198G	-	6158M	6198M	-	-	-	-	6095G	6273G	-	6095M	6273M	-	-	-	-
	24"	6160G	6199G	-	6160M	6199M	-	-	-	-	6096G	6274G	-	6096M	6274M	-	-	-	-

Guardian 3 Tier Lockers									
		Standard 16 ga.		Medallion 16 ga.		Guardian PLUS 14 ga.		Defiant II Latch 14 ga.	
Overall Height		60"	72"	60"	72"	60"	72"	60"	72"
Opening Height		20"	24"	20"	24"	20"	24"	20"	24"
Width	Depth	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
9"	12"	6401G	6413G	6401M	6413M	-	-	-	-
	15"	6403G	6415G	6403M	6415M	-	-	-	-
	18"	6405G	6417G	6405M	6417M	-	-	-	-
	21"	-	6418G	-	6418M	-	-	-	-
	24"	-	6420G	-	6420M	-	-	-	-
12"	12"	6407G	6419G	6407M	6419M	6C407	6C419	6E407	6E419
	15"	6409G	6421G	6409M	6421M	6C409	6C421	6E409	6E421
	18"	6411G	6423G	6411M	6423M	6C411	6C423	6E411	6E423
	21"	6449G	6499G	6449M	6499M	6C449	6C499	6E449	6E499
	24"	6292G	6727G	6292M	6727M	6C292	6C327	6E292	6E327
15"	12"	6308G	6425G	6308M	6425M	6C308	6C425	6E308	6E425
	15"	6451G	6427G	6451M	6427M	6C451	6C427	6E451	6E427
	18"	6453G	6429G	6453M	6429M	6C453	6C429	6E453	6E429
	21"	6455G	6728G	6455M	6728M	6C455	6C437	6E455	6E437
	24"	6312G	6734G	6312M	6734M	6C312	6C332	6E312	6E332
18"	12"	6729G	6735G	6729M	6735M	6C729	6C735	6E729	6E735
	15"	6730G	6736G	6730M	6736M	6C730	6C736	6E730	6E736
	18"	6731G	6737G	6731M	6737M	6C731	6C737	6E731	6E737
	21"	6732G	6738G	6732M	6738M	6C732	6C738	6E732	6E738
	24"	6733G	6739G	6733M	6739M	6C733	6C739	6E733	6E739

Guardian 2 Person Lockers					
		Standard 16 ga.		Medallion 16 ga.	
Overall Height		60"	72"	60"	72"
Opening Height		20"	52"	20"	52"
Width	Depth	Cat. No.	Cat. No.	Cat. No.	Cat. No.
15"	12"	6510G	6500G	6510M	6500M
	15"	6506G	6501G	6506M	6501M
	18"	6437G	6503G	6437M	6503M
	21"	6741G	6505G	6741M	6505M
18"	12"	6742G	6504G	6742M	6504M
	15"	6743G	6509G	6743M	6509M
	18"	6744G	651G	6744M	6515M
	21"	6745G	6525G	6745M	6525M

Guardian Duplex Lockers			
		Standard 16 ga.	
Overall Height		60"	72"
Opening Height		20"	52"
Width	Depth	Cat. No.	Cat. No.
15"	15"	6519G	6531G
	18"	6521G	6533G
	21"	6522G	6535G

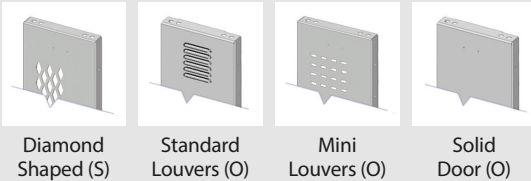
* Standard Guardian & Medallion Option doors less than 12" wide are 18 gauge.

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

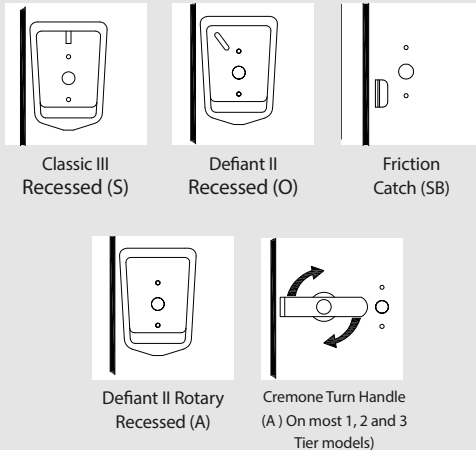
At a Glance

- 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 on 4 through 9 tier

Ventilation Options



Door Handle Options



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

*additional charges may apply

For Invincible II specifications, see page 35.
For Defiant Doors, see page 42.



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.

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



Sizes and Dimensions

Invincible II 1 Tier Lockers					
		Std. Cat. No.		Defiant II	
Overall Ht.		60"	72"	60"	72"
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	-	-
	21"	6A108	6A056	-	-
12"	24"	6A052	6A057	-	-
	12"	6A129	6A157	6P129	6P157
	15"	6A131	6A159	6P131	6P159
	18"	6A135	6A161	6P135	6P161
15"	21"	6A133	6A163	6P133	6P163
	24"	6A137	6A167	6P135	6P167
	12"	6A141	6A165	6P141	6P165
	15"	6A143	6A169	6P143	6P169
18"	18"	6A145	6A171	6P145	6P171
	21"	6A147	6A173	6P147	6P173
	24"	6A126	6A172	6P126	6P172
24"	12"	6A501	6A500	6P501	6P500
	15"	6A149	6A175	6P149	6P175
	18"	6A151	6A177	6P151	6P177
	21"	6A153	6A179	6P153	6P179
24"	24"	6A155	6A181	6P155	6P181
	12"	6A053	6A058	6P053	6P058
	15"	6A054	6A182	6P054	6P182
	18"	6A117	6A123	6P117	6P123
24"	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"	-	-	-	-
	21"	-	-	-	-
12"	12"	6A213	6A245	6P213	6P245
	15"	6A215	6A247	6P215	6P247
	18"	6A217	6A249	6P217	6P249
	21"	6A206	6A251	6P206	6P251
15"	24"	6A200	6A252	6P200	6P252
	12"	6A208	6A228	6P208	6P228
	15"	6A225	6A257	6P225	6P257
	18"	6A239	6A259	6P239	6P259
18"	21"	6A241	6A261	6P241	6P261
	24"	6A212	6A253	6P212	6P253
	12"	6A091	6A508	6P091	6P508
	15"	6A223	6A263	6P223	6P263
24"	18"	6A227	6A265	6P227	6P265
	21"	6A229	6A267	6P229	6P267
	24"	6A231	6A269	6P231	6P269
	12"	6A092	6A099	6P092	6P099
24"	15"	6A093	6A701	6P093	6P701
	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"	-	-	-	-
	21"	-	-	-	-
12"	12"	6A287	6A281	6P287	6P281
	15"	6A289	6A283	6P289	6P283
	18"	6A291	6A285	6P291	6P285
	21"	6A306	6A326	6P306	6P326
15"	24"	6A292	6A327	6P292	6P327
	12"	6A308	6A328	6P308	6P328
	15"	6A293	6A301	6P293	6P301
	18"	6A295	6A303	6P295	6P303
18"	21"	6A297	6A305	6P297	6P305
	24"	6A312	6A332	6P312	6P332
	12"	6A729	6A735	6P729	6P735
	15"	6A730	6A736	6P730	6P736
24"	18"	6A220	6A221	6P220	6P221
	21"	6A314	6A738	6P314	6P519
	24"	6A222	6A739	6P222	6P520
	15"	-	-	-	-
24"	18"	-	-	-	-
	21"	-	-	-	-
	24"	6A726	6A740	6P726	6P740

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.
9"	12"	6A746	6A747	6A760	6A769	6A778	-	-
	15"	6A322	6A748	6A761	6A770	6A779	-	-
	18"	6A324	6A749	6A762	6A771	6A780	-	-
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"	6A406	6A426	6A531	6A526	6A381	-	-
15"	24"	6A316	6A427	6A532	6A527	6A627	-	-
	12"	-	6A428	6A356	6A528	6A628	-	-
	15"	6A313	6A331	6A357	6A369	6A383	6A401	6A413
	18"	6A315	6A335	6A359	6A371	6A385	6A403	6A415
18"	21"	6A317	6A431	6A361	6A373	6A389	6A405	6A417
	24"	6A412	6A432	6A534	6A374	6A541	-	-
	12"	6A318	6A750	6A769	6A773	6A782	-	-
	15"	6A320	6A751	6A765	6A774	6A783	-	-
24"	18"	6A325	6A752	6A419	6A445	6A423	-	-
	21"	6A329	6A753	6A421	6A447	6A425	-	-
	24"	6A330	6A754	6A768	6A777	6A784	-	-

Welded Gen2

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



Diamond Shaped (S)



Standard Louvers (O)



Mini Louvers (O)



Solid Door (O)

Base Options

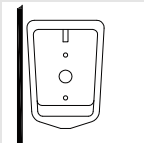


No Legs or Base (S)

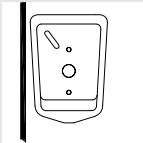


Channel Base (O)

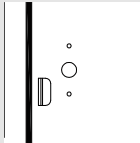
Door Handle Options



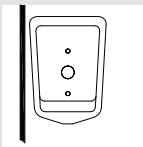
Classic III Recessed (S)



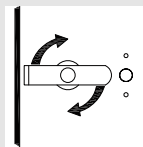
Defiant II Recessed (O)



Friction Catch (SB)



Defiant II Rotary Recessed (O)



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

S = Standard O = Optional* A = Available*

SB = Standard on Box Lockers OB = Optional on Box Lockers*

*additional charges may apply

For Welded Gen2 specifications, see page 37.
For Defiant Doors, see page 42.



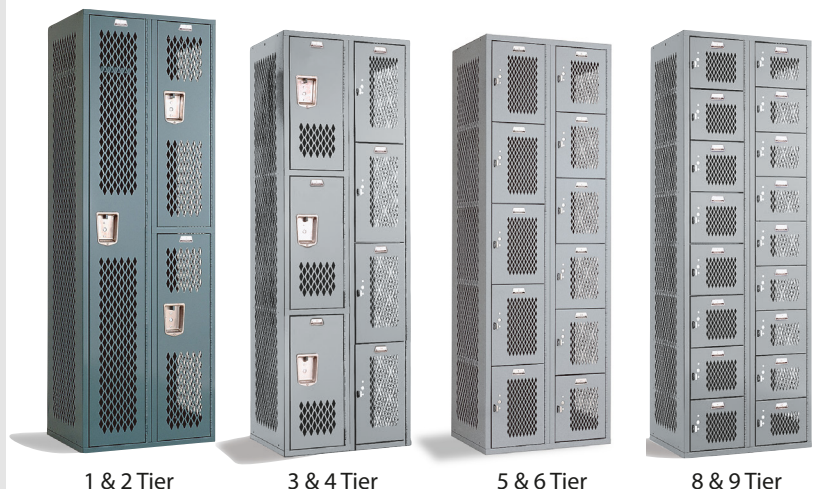
The Welded Gen2 Alternative

Welded Gen2 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 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 Welded Gen2 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. Maximum group width is usually 54" for lockers with a depth up to 18". For lockers over the depth of 18" the groups shall not exceed 48" in total width. If site conditions restrict maximum group width, please advise.

Welded Gen2 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 and 6" high, 16 gauge Channel Base as an option.



Welded Gen2



Sizes and Dimensions

Welded Gen2 Classic III 1 Tier Lockers

		Standard Door 16 ga.*				Defiant II Latch- 14 ga.			
Overall Height		36.5"	48.5"	60"	72"	36.5"	48.5"	60"	72"
Opening Height		36.5"	48.5"	60"	72"	36.5"	48.5"	60"	72"
Unit Width	Unit Depth	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
9"	12"	-	-	6G101	6G107	-	-	-	-
	15"	-	-	6G103	6G109	-	-	-	-
	18"	-	-	6G105	6G111	-	-	-	-
	21"	-	-	6G108	6G056	-	-	-	-
	24"	-	-	6G052	6G057	-	-	-	-
12"	12"	6G011	6G017	6G129	6G157	6D011	6GD017	6GD129	-
	15"	6G013	6G019	6G131	6G159	6D013	6GD019	6GD131	6GD159
	18"	6G015	6G021	6G135	6G161	6D015	6GD021	6GD135	6GD161
	21"	6G014	6G032	6G133	6G163	6D014	6GD032	6GD133	6GD163
	24"	6G016	6G033	6G137	6G167	6D016	6GD033	6GD137	6GD167
15"	12"	6G018	6G034	6G141	6G165	6D018	6GD034	6GD141	6GD165
	15"	6G022	6G035	6G143	6G169	6D022	6GD035	6GD143	6GD169
	18"	6G023	6G036	6G145	6G171	6D023	6GD036	6GD145	6GD171
	21"	6G024	6G037	6G147	6G173	6D024	6GD037	6GD147	6GD173
	24"	6G025	6G038	6G112	6G172	6D025	6GD038	6GD112	6GD172
18"	12"	6G026	6G039	6G501	6G500	6D026	6GD039	6GD501	6GD500
	15"	6G027	6G040	6G149	6G175	6D027	6GD040	6GD149	6GD175
	18"	6G028	6G041	6G151	6G177	6D028	6GD041	6GD151	6GD177
	21"	6G029	6G042	6G153	6G179	6D029	6GD042	6GD153	6GD179
	24"	6G030	6G043	6G155	6G181	6D030	6GD043	6GD155	6GD181
24"	12"	6G053	-	-	6G058	-	-	6GD053	6GD058
	15"	6G054	-	-	6G182	-	-	6GD054	6GD182
	18"	6G117	-	6G117	6G123	-	-	6GD117	6GD123
	21"	6G119	-	6G119	6G125	-	-	6GD119	6GD125
	24"	6G121	-	6G121	6G127	-	-	6GD21	6GD127

Welded Gen2 Classic III 2 Tier Lockers

		Standard Door 16 ga.*		Defiant II Latch- 14 ga.	
Overall Height		60"	72"	60"	72"
Opening Height		30"	36"	30"	36"
Unit Width	Unit Depth	Cat. No.	Cat. No.		
12"	12"	6G213	6G245	6GD213	6GD245
	15"	6G215	6G247	6GD215	6GD247
	18"	6G217	6G249	6GD217	6GD249
	21"	6G206	6G251	6GD206	6GD251
	24"	6G207	6G252	6GD200	6GD252
15"	12"	6G208	6G228	6GD208	6GD228
	15"	6G225	6G257	6GD225	6GD257
	18"	6G239	6G259	6GD239	6GD259
	21"	6G241	6G261	6GD241	6GD261
	24"	6G212	6G253	6GD212	6GD253
18"	12"	6G091	6G508	6GD091	6GD508
	15"	6G223	6G263	6GD223	6GD263
	18"	6G227	6G265	6GD227	6GD265
	21"	6G229	6G267	6GD229	6GD267
	24"	6G231	6G269	6GD231	6GD269
24"	12"	6G092	6G099	6GD092	6GD099
	15"	6G093	6G701	6GD093	6GD701
	18"	6G233	6G271	6GD233	6GD271
	21"	6G235	6G273	6GD235	6GD273
	24"	6G237	6G275	6GD237	6GD275

Welded Gen2 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"	6G287	6G281	6GD287	6GD281
	15"	6G289	6G283	6GD289	6GD283
	18"	6G291	6G285	6GD291	6GD285
	21"	6G306	6G326	-	6GD283
	24"	6G292	6G327	-	6GD285
15"	12"	6G308	6G328	-	6GD308
	15"	6G293	6G301	6GD293	6GD301
	18"	6G295	6G303	6GD295	6GD303
	21"	6G297	6G305	6GD297	6GD305
	24"	6G312	6G332	6GD312	6GD332
18"	12"	6G729	6G735	6GD729	6GD735
	15"	6G730	6G736	6GD730	6GD736
	18"	6G220	6G221	6GD220	6GD221
	21"	6G314	6G334	6GD314	6GD334
	24"	6G222	6G224	6GD726	6GD224
24"	12"	-	-	6GD287	-
	15"	-	-	6GD289	-
	18"	-	-	6GD291	-

Welded Gen2 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.
9"	12"	6G746	6G747	6G760	6G769	6G778	-	-
	15"	6G322	6G748	6G761	6G770	6G779	-	-
	18"	6G324	6G749	6G762	6G771	6G780	-	-
	24"	6G307	6G319	6G351	6G363	6G375	6G393	6G407
12"	15"	6G309	6G321	6G353	6G365	6G377	6G395	6G409
	18"	6G311	6G323	6G355	6G367	6G379	6G397	6G411
	21"	6G406	6G426	6G531	6G526	6G381	-	-
	24"	6G316	6G427	6G532	6G527	6G627	-	-
	24"	6G408	6G428	6G356	6G528	6G628	6G828	6G928
15"	15"	6G313	6G331	6G357	6G369	6G383	6G401	6G413
	18"	6G315	6G335	6G359	6G371	6G385	6G403	6G415
	21"	6G317	6G431	6G361	6G373	6G389	-	6G417
	24"	6G412	6G432	6G534	6G374	6G541	-	-
	24"	6G318	6G750	6G764	6G773	6G782	-	-
18"	15"	6G320	6G751	6G765	6G774	6G783	-	-
	18"	6G325	6G752	6G419	6G445	6G423	-	-
	21"	6G329	6G753	6G421	6G447	6G425	-	-
	24"	6G330	6G754	6G422	6G448	6G426	-	-
	24"	6G331	6G755	6G423	6G449	6G427	-	-

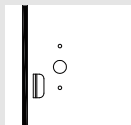
At a Glance

- Knocked Down or Welded construction
- Open Fronts and smooth Frame Channels
- 2 lockable compartment options
- 18 or 24-inch widths available
- 18, 21 and 24-inch depths available

Ventilation

Diamond Perforated Sides (Solid Sides Optional)

Door Handle Option



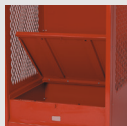
On models equipped with a Security Box

Friction Catch (O)

Accessories



Locking Security Box (O)



Footlocker (O)

O = Optional* *additional charges may apply

For Stadium specifications, see pages 39-40.

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.

All Stadium lockers have a Full Width Shelf and a Coat Rod with Hooks. A lockable Security Box and Footlocker are optional. The open Front and optional Diamond Perforated Sides offer full ventilation. All are 1 Tier and 1 wide.

The front of the optional Footlocker is recessed for an external padlock. 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 Knocked Down or Welded construction in any of Penco's 24 brilliant colors.



Ordering Matrix

Knocked Down

*Order welded for factory assembled Stadium locker.

Patriot STADIUM - KD Locker Part Number Identification Matrix										
S	K	#	#	#	*	*	N	*	*	
Product	Type	Width	Depth	Height	LH Side Vent	RH Side Vent	Channel Base	Security Box	Footlocker	
Product	Type	# Width	# Depth	# Height	* LH Side Vent	* RH Side Vent	* Channel Base	* Sec Box	* Footlocker	
S = Stadium	K = KD	18	18	72	D = Diamond	D = Diamond	N = No channel base	B = Sec Box	F = Footlocker	
		24	18	72						
		24	21	72	S = Solid	S = Solid		N = No Sec Box	N = No Footlocker	
		24	24	72						
Part Number Examples:										
SK242472SSNBN					Stadium - KD - 24" wide x 24" deep x 72" high - Solid LH Side - Solid RH Side - No Channel Base - Security Box - No footlocker					
SK241872DDNBF					Stadium - KD - 24" wide x 24" deep x 72" high - Diamond LH Side - Diamond RH Side - No Channel Base - Security Box - Footlocker					

Locker Shell Ordering Guide

1	Gear, Duty, TA50 and RRDL are ALL WITH Doors
2	Stadium and Turnout are ALL WITH-OUT Door
3	ALL Stadium locker part numbers are based on a specific configuration and are not able to be changed, order Turnout if a different configuration is needed
4	ALL Stadium lockers are 1 Tier
5	ALL Stadium lockers are 1 Wide
6	Both KD and Welded Stadium lockers are available with channel base, order channel base separately for KD



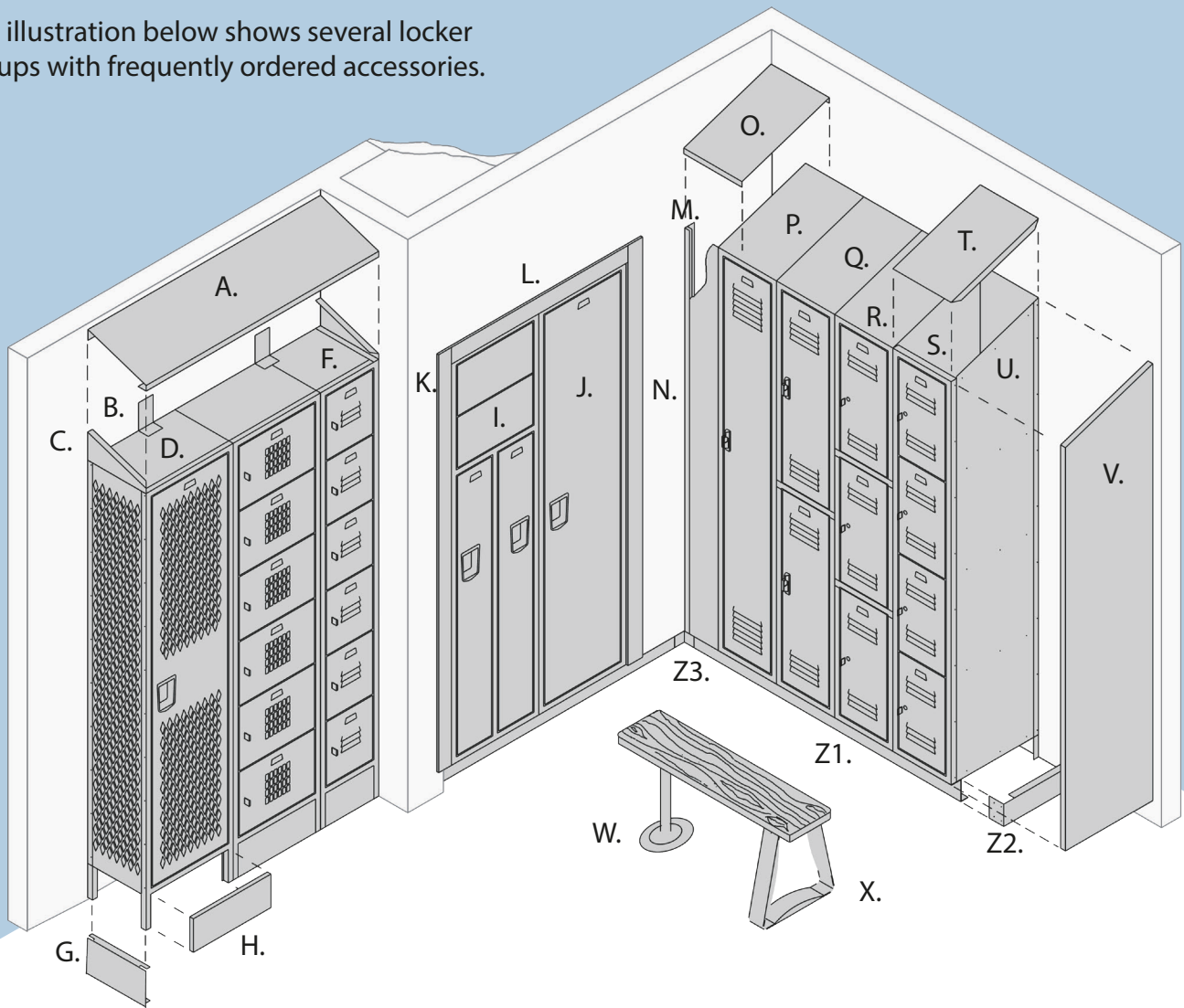
Welded

Patriot STADIUM - Welded Locker Part Number Identification Matrix										
S	W	#	#	#	*	*	N	*	*	
Product	Type	Width	Depth	Height	LH Side Vent	RH Side Vent	Channel Base	Security Box	Footlocker	
Product	Type	# Width	# Depth	# Height	* LH Side Vent	* RH Side Vent	* Channel Base	* Sec Box	* Footlocker	
S = Stadium	W = Welded	18	18	72	D = Diamond	D = Diamond	4 = 4 inch high	B = Sec Box	F = Footlocker	
		24	18	72			6 = 6 inch high			
		24	21	72	S = Solid	S = Solid	N = No channel base	N = No Sec Box	N = No Footlocker	
		24	24	72						
Part Number Examples:										
SW242472SSNBN					Stadium - Welded - 24" wide x 24" deep x 72" high - Solid LH Side - Solid RH Side No channel base - Security Box - No footlocker					
SW242172DD4BF					Stadium - Welded - 24" wide x 21" deep x 72" high - Diamond LH Side - Diamond RH Side - 4 inch high channel base - Security Box - Footlocker					



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

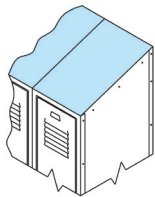
- S. Four Tier Vanguard
- T. Slope Top, Unit Construction
- U. Slope Top Division (Side)
- V. Boxed Finished End Panel (Right Hand)
- W. Heavy Duty Bench Pedestal
- X. Stainless Steel Bench Pedestal
- Y. Hardwood Bench
- Z1. Zee Base, 4" high
- Z2. Zee End Base/Splice
- Z3. Zee Inside Corner Splice

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

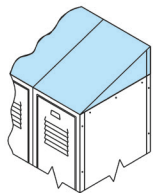
Slope tops are often used instead of flat tops to prevent the accumulation of dust and debris, and to discourage the use of locker tops as storage areas. There are three different types of slope top construction: Unit Slope Tops, Slope Hoods, and Slope Top Kits. Each is explained below.



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.



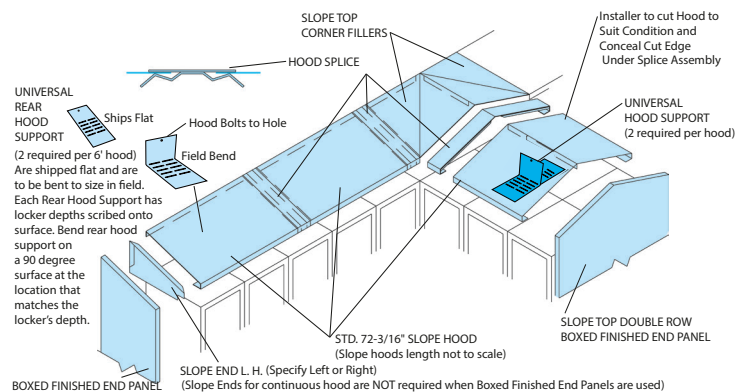
Slope Top Kits

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



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. Hood ends complete the installation and must be ordered separately. Hoods come with 2 rear supports and 1 splice. If extra supports are needed, order separately.

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

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

Continuous 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, 2 hood supports., and 1 splice.

Universal Hood Supports	
Unit Height	Cat. No.
5-9	66070

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

Slope Ends for Hood			
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

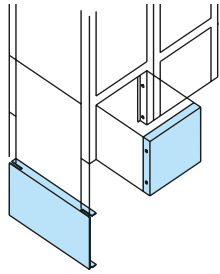
Use only when lockers need to be 1 inch away from wall. Includes 1 piece of hood, 2 hood supports, and 1 splice.- Do NOT use with STANDARD size Slope Ends, Slope Top Corner Fillers, Hip Fillers or Finished End Panels. See special Splices & Hood Supports for these hoods below.

Hood Supports	
Unit Height	Cat. No.
5.3"	6HDX480C
6.3"	6HDX481C
7.3"	6HDX474C

Hood Splice	
Unit Depth	Cat. No.
13"	6HDX484C
16"	6HDX127C
19"	6HDX473C

Slope Ends for Hood			
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

Accessories

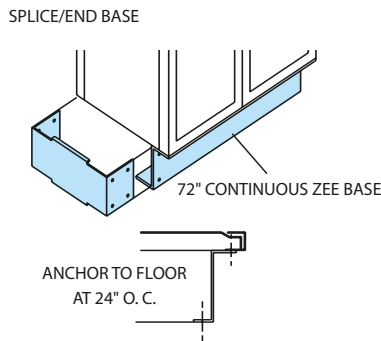


Individual Closed Bases

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.

Zee Base Kits

Single row zee bases kits include 1 long front zee base, 1 splice/ends, and 2 rear legs. Double row zee bases include 2 long front zee bases, 2 splice/ends, and 2 rear legs.

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 Width	Unit Depth	Unit Height	Cat. No.
Front Zee Bases			
72"	-	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

Zee Bases Kits			
Unit Width	Unit Depth	Unit Height	Cat. No.

Single Row - Includes (1) 72" long Front Zee Base and (1) Splice/Ends and (2) Rear Legs			
72"	12"	4"	6ZBS412KIT
72"	15"	4"	6ZBS415KIT
72"	18"	4"	6ZBS418KIT
72"	21"	4"	6ZBS421KIT
72"	24"	4"	6ZBS424KIT
72"	12"	6"	6ZBS612KIT
72"	15"	6"	6ZBS615KIT
72"	18"	6"	6ZBS618KIT
72"	21"	6"	6ZBS621KIT
72"	24"	6"	6ZBS624KIT

Double Row - Includes (1) 72" long Front Zee Base and 1) Splice/Ends and (2) Rear Legs			
72"	24"	4"	6ZBD424KIT
72"	30"	4"	6ZBD430KIT
72"	36"	4"	6ZBD436KIT
72"	24"	6"	6ZBD624KIT
72"	30"	6"	6ZBD630KIT
72"	36"	6"	6ZBD636KIT

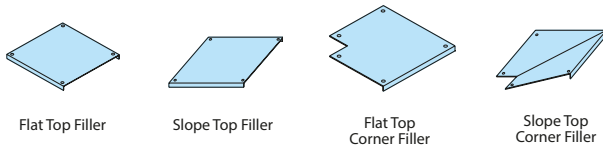
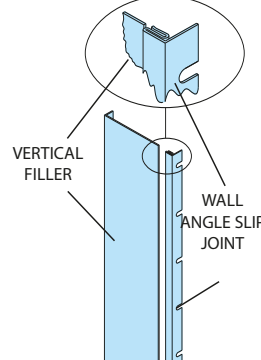
Fillers

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



Vertical Filler Kits

Vertical filler kits include 1 filler and 1 wall angle.

Slope Top Corner Filler Kits

For use with continuous hood ONLY. Includes 1 slope top corner filler and 2 splices.

Fillers for Welded GEN2 Lockers with 4" Channel Base - Includes (1) filler and (1) wall angle

Unit Width	Unit Height	Cat. No.
Welded GEN2 Filler Kits		
5"	64"	661123-KIT
	76"	661124-KIT
9"	64"	661125-KIT
	76"	661126-KIT
12"	64"	661127-KIT
	76"	661128-KIT

Vertical Fillers		
Unit Width	Unit Height	Cat. No.
Verticle Angles		
5"	36-1/2"	66190C
	48-1/2"	66191C
	60"	66112C
	66"	661222C
	72"	66115C
9"	36-1/2"	66192C
	48-1/2"	66193C
	60"	66114C
	66"	66124C
	72"	66117C
12"	36-1/2"	66194C
	48-1/2"	66195C
	60"	66113C
	66"	661221C
	72"	661141C
	78"	66116C
	90"	661173C
Wall Angle Slip Joints		
-	36-1/2"	66200C
-	48-1/2"	66201C
-	60"	66118C
-	66"	66120C
-	72"	66119C
-	78"	66121C
-	90"	661212C

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

Vertical Filler Kits - Includes 1 filler and 1 wall angle		
Unit Width	Unit Height	Cat. No.
20ga Kits		
5"	36-1/2"	66190-KIT
	48-1/2"	66191-KIT
	60"	66112-KIT
	66"	661222-KIT
	72"	66115-KIT
9"	36-1/2"	66192-KIT
	48-1/2"	66193-KIT
	60"	66114-KIT
	66"	66124-KIT
	72"	66117-KIT
12"	78"	66127-KIT
	36-1/2"	66194-KIT
	48-1/2"	66195-KIT
	60"	66113-KIT
	66"	66221-KIT
	72"	661141-KIT
	78"	66116-KIT
	90"	661173-KIT

Slope Top Corner Fillers - For use with Continuous Hood ONLY

Unit Width	Unit Height	Cat. No.
Slope Top Corner Fillers		
12"	12"	66092C
13"	13"	66093C
15"	15"	66094C
16"	16"	66095C
18"	18"	66096C
19"	19"	66097C
21"	21"	66098C
24"	24"	66099C

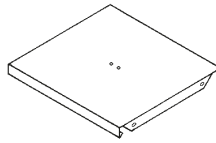
Slope Top Corner Filler Kits - For use with Continuous Hood ONLY. Includes 1 slope top corner filler and 2 splices

Unit Width	Unit Height	Cat. No.
20ga Kits		
12"	12"	66100C
13"	13"	6HDX331C
15"	15"	66101C
16"	16"	6HDX691C
18"	18"	66102C
19"	19"	6STX071C
21"	21"	66103C
24"	24"	66104C



Extra Steel Locker Shelves

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



Pictured: Single Tier Vanguard Locker with 5 shelves.

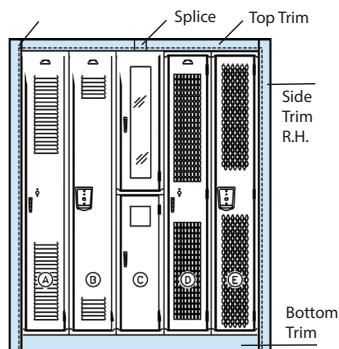
Recess Trim

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

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

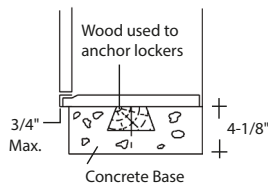
Front View of Locker with Recessed Trim

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

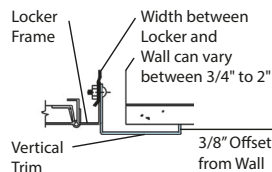


- A. Vanguard with recessed handle
- B. Fire extinguisher/waste bin door
- C. Vanguard w/optional visual perf
- D. Invincible II

Example of Side View of Base and Anchor

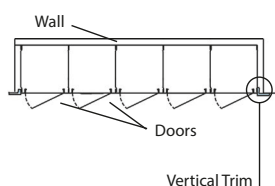


Top View of 3" Vertical Trim R.H.

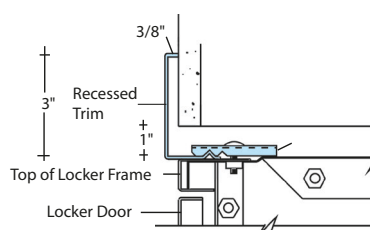


Top View of a Recessed Locker Grouping

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



Side View of Top Recessed Trim



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

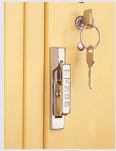
Recess Trim- 4" Channel Base

Notes	Unit Height	Cat. No.
Side Trim - LH		
For 60" High GEN 2 Lockers w/ 4" Channel Base	64"	6RTX914C
For 72" High GEN 2 Lockers w/ 4" Channel Base	76"	6RTX918C
Side Trim - RH		
For 60" High GEN 2 Lockers w/ 4" Channel Base	64"	6RTX915C
For 72" High GEN 2 Lockers w/ 4" Channel Base	76"	6RTX919C

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.

ADA Compliant Locks



Key Lock Model No. 6RQ1478

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.

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

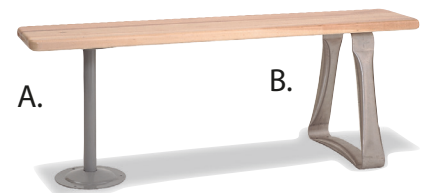
Exceptionally strong wood locker room benches finished with clear lacquer.

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.

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

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

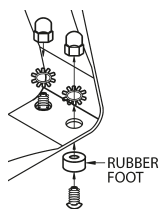


B. Stainless Steel Free Standing Pedestal

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

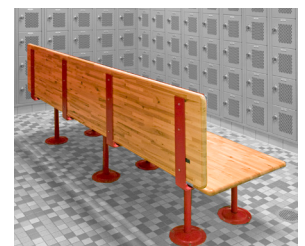


Bench Bracket for Back of ADA Benches

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

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



Special Purpose Lockers



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.

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



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.

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

Shoulder Pads & Helmet Racks

Trouble with damp shoulder pads and helmets?
Penco has the solution!

Order locker separately.
Lockers shown to the right are only
to show how the rack mounts on top.



Easy to mount



Drill 6 holes to existing
locker tops



Reduces germs and odors by keeping shoulder
pads and helmets dry

Part Number - 6ACXIA145H

Weight - 4 pounds each

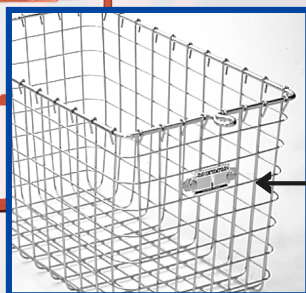


BASKET RACKS

Penco Basket Racks are sturdy and have an open-type construction, facilitating ventilation and visual inspection. They are equipped with Cross Braces for added stability with a turn-down feature that prevents baskets from being removed from the rear of shelves.



◀ Shelves, 20 gauge



◀ All-Plated Wire Basket

Aluminum Number Plates

- Economical Storage
- Free Air Circulation
- Sturdy and Stable
- Easily Content Access
- Easily to Sanitize
- Can use Padlocks to secure each Basket

Contact your Penco Representative to ORDER TODAY!

Basket Racks

Cat. #	Unit Width	Unit Depth	Unit Height	Per	Wt	Pkg
9" Wide Baskets, 4 Baskets Wide X 7 Baskets High = 28						
65910	40"	13"	70"	Ea.	113.0	LPP
9" Wide Baskets, 4 Baskets Wide X 8 Baskets High = 32						
65930	40"	13"	79"	Ea.	129.0	LPP
12" Wide Baskets, 3 Baskets Wide x 7 Baskets High = 21						
65800	40"	13"	70"	Ea.	110.0	LPP
12" Wide Baskets, 3 Baskets Wide x 8 Baskets High = 24						
65830	40"	13"	79"	Ea.	123.0	LPP

Caster Support

Order 4 per set of casters

Cat. #			Wt	Pkg
65840C			2.0	LPP

Caster Set for Basket Racks

For attachment to legs of basket racks. Priced as set of 4 swivel type casters. For double-faced racks, use 1 set of 4. Adds 5-1/5" to height of rack. Order 4 "caster supports" #65840C separately is required.

Cat. #	Unit Width	Unit Depth	Per	Wt	Pkg
9650H	3"	3 inch Dia.	Set	5.0	LPP

All Wire Baskets

Number plates for baskets must be order separately. Sequence must be specified

Cat. #	Unit Width	Unit Depth	Unit Height	Per	Wt	Pkg
9621	9"	13"	8"	Ea.	2.0	LPP
9620	12"	13"	8"	Ea.	2.0	LPP

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 ball 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.

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.

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.

Guardian Defiant™ II Single Point Latch (SPL)

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.

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

2.02 MATERIALS

Steel: All All Penco standard lockers are constructed using prime grade steel free from surface imperfection suitable for powder coating. Alternate material: Prime grade steel shall be fabricated using galvalume steel 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.

2.03 STANDARD LOCKERS

Acceptable Product: Penco Guardian Defiant II, knock-down lockers. Tops, Bottoms, Backs, Sides, and Shelves fabricated from 24 gauge sheet steel. Locker doors are fabricated from 14 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.

Single Point Latch Doors: One piece sheet steel with full channel formation on lock side, channel formation on hinge side, right angle formations across top and bottom, with holes for attaching number plates. All doors up to 18 inches wide and 20 inches or higher will include a 3.5 inch wide 18 gauge vertical reinforcing pan welded to the hinge side

flange, top and bottom angle formations, and inner face of door. Doors over 18 inches wide by 20 inches or higher will include a full width, partial height horizontal 18 gauge pan concealing the rear of the recessed pocket and welded on all 4 sides.

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

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 Single Point Latching: Defiant II single point latching with recessed 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.

Locking Device: 11 gauge steel hasp welded to locker frame; include surface for engaging the horizontal bolt of a built-in combination or key lock and anti-pry lug and slot to deter prying open when locked. Firmly secure rubber silencers to locker frame.

Alternate Locking Device: 11 gauge steel hasp welded to locker frame; include surface for secure wrap around vertical engagement by a built-in rotary-type lock to deter prying open when locked. Hasp must be adaptable to common horizontal throw locker lock and padlock use. Firmly secure rubber silencers to locker frame.

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

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.

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.

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.

Invincible II Defiant™ II Single Point Latch (SPL)

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.

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

2.02 MATERIALS

Steel: All All Penco standard lockers are constructed using prime grade steel free from surface imperfection suitable for powder coating. Alternate material: Prime grade steel shall be fabricated using galvalneal steel 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.

2.03 STANDARD LOCKERS

Acceptable Product: Penco Invincible II Defiant 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.

Single Point Latch Doors: One piece sheet steel with full channel formation on lock side, channel formation on hinge side, right angle formations across top and bottom, with holes for attaching number plates. All doors up to 18 inches wide and 20 inches or higher will include a 3.5 inch wide 18 gauge vertical

reinforcing pan welded to the hinge side flange, top and bottom angle formations, and inner face of door. Doors over 18 inches wide by 20 inches or higher will include a full width, partial height horizontal 18 gauge pan concealing the rear of the recessed pocket and welded on all 4 sides.

Ventilation: Doors and locker sides as standard have 3/4 inch (19 mm) wide by 1-1/2 inch (38 mm) high diamondshaped perforations. Doors less than 20 inches tall have 7/16 inch (11 mm) wide by 15/16 inch (24 mm) high diamond-shaped perforations. Both doors and sides are available as solid as a no charge option.

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 Single Point Latching: Defiant II single point latching with recessed 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.

Locking Device: 11 gauge steel hasp welded to locker frame; include surface for engaging the horizontal bolt of a built-in combination or key lock and anti-pry lug and slot to deter prying open when locked. Firmly secure rubber silencers to locker frame.

Alternate Locking Device: 11 gauge steel hasp welded to locker frame; include surface for secure wrap around vertical engagement by a built-in rotary-type lock to deter prying open when locked. Hasp must be adaptable to common horizontal throw locker lock and padlock use. Firmly secure rubber silencers to locker frame.

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

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.

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.

Welded Gen2 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 Welded Gen2 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.

Welded GEN2 Defiant™ II Single Point Latch (SPL)

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.

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

2.02 MATERIALS

Steel: All All Penco standard lockers are constructed using prime grade steel free from surface imperfection suitable for powder coating. Alternate material: Prime grade steel shall be fabricated using galvalneal steel 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.

2.03 STANDARD LOCKERS

Acceptable Product: Welded GEN2 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.

Single Point Latch Doors: One piece sheet steel with full channel formation on lock side, channel formation on hinge side, right angle formations across top and bottom, with holes for attaching number plates. All doors up to 18 inches wide and 20 inches or higher will include a 3.5 inch wide 18 gauge vertical reinforcing pan welded to the hinge side flange, top and bottom angle formations,

and inner face of door. Doors over 18 inches wide by 20 inches or higher will include a full width, partial height horizontal 18 gauge pan concealing the rear of the recessed pocket and welded on all 4 sides.

Ventilation: Doors and locker sides as standard have 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. Both doors and sides are available as solid as a no charge option.

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 Single Point Latching: Defiant II single point latching with recessed 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.

Locking Device: 11 gauge steel hasp welded to locker frame; include surface for engaging the horizontal bolt of a built-in combination or key lock and anti-pry lug and slot to deter prying open when locked. Firmly secure rubber silencers to locker frame.

Alternate Locking Device: 11 gauge steel hasp welded to locker frame; include surface for secure wrap around vertical engagement by a built-in rotary-type lock to deter prying open when locked. Hasp must be adaptable to common horizontal throw locker lock and padlock use. Firmly secure rubber silencers to locker frame.

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

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.

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.

Fully Framed Stadium™ Lockers (Knocked Down)

PART 1 - GENERAL

1.01 SECTION INCLUDES

Heavy Duty Knocked Down Fully Framed Stadium Open Front 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. For each product specified, two complete sets of color chips representing manufacturer's full range of available colors and finishes.

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

Acceptable Manufacturer is Penco Products, Inc. which is located at 1820 Stonehenge Dr., Greenville, NC 27858.

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

2.02 MATERIALS

Steel: All Penco standard lockers are constructed using prime grade steel free from surface imperfection capable of taking high grade enamel finish. Sheet steel components shall be zinc coated and free from surface imperfection and capable of taking high grade enamel finish. 13 gauge Expanded Metal Divisions that meet or exceed ASTM A1008/A1008M captured on all sides by the tubular shaped frame assembly. Self-tapping screws and rivets. Provide only metal lockers that conform to Made in US regulations.

2.03 HEAVY DUTY OPEN FRONT PERSONAL EQUIPMENT 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 Construction: Steel specially formed for added strength and rigidity and to ensure tight joints at fastening points. Bottoms, tops and shelves made from 16 gauge steel. Sides are either 16 gauge solid or will be 16 gauge with diamond perforations (on 72 inch high only). Backs are solid 18 gauge steel; one piece. Tops and bottoms with four sides formed at 90 degrees, welded

to the fully framed channel with cast corner pieces. Channel Base is 4 inches or 6 inches high, made from 14 gauge sheet forming a "C" channel attached to locker bottom. Shelves with four sides formed to 90 degrees, front and back edge having a second bend. Locker body is tubular frame construction with cast steel interlocks to provide a true fully framed locker body construction. Hole spacing in locker body not exceeding 3 inches. Optional factory assembly of lockers (welded version only).

2.04 INTERIOR EQUIPMENT Heavy Duty Fully Framed Stadium Lockers Without Doors:

Shelf located approximately 13 inches (330 mm) below top of locker. Hooks- two heavy duty single prong hooks with a diameter of 0.276 inches, mounted to shelf and designed to accept a coat rod and two single prong hooks with a diameter of 0.187 inches in rear, mounted to shelf.

Interior Equipment Options: Optional security box; 16 gauge lockable door with a 16 gauge side panel. The door is attached to the welded frame of the security box using a two-point hinge. The door is locked through a single point latch with a padlock or built in lock. A door pull shall be provided for use with padlocks. Security box door frame to be not less than 16 gauge formed to a channel shape. Vertical members to have an additional flange to provide a continuous door strike. 9 inch wide security box on 18 inch wide Stadium locker and 12 inch wide security box on 24 inch wide Stadium locker. Optional footlocker; recessed from locker frame. Front foot locker panel includes single point latch with padlock strike plate and vertical slots. 14 gauge lid of footlocker has a continuous hinge and also serves as a seat. Opening and closing of the lid is quieted by rubber bumpers mounted to the contact points. The seat lid is strengthened with two reinforcement channels welded to bottom. Lid/seat is supported by mounting side rails attached to the vertical posts. Optional coat rods using coat rod hooks mounted to shelf.

2.05 ACCESSORIES

(See Full Product Specifications)

2.06 FABRICATION

Fabricate lockers with fully framed construction, 8 male/female insertion points to provide the fully framed locker body, square, rigid, without warp, with metal faces flat and free of distortion. Fabricated on the unit

principle, each locker with individual door and frame, individual top, bottom, back and shelves. Verify dimensions and arrangement before fabrication.

Finish: Enamel powder coat paint finish electrostatically applied and properly cured to manufacturer's specifications for optimum performance. Finishes releasing VOC's and subject to out-gassing are not acceptable. Locker exterior and interior shall be painted the same color. Standard coating thickness is 1 to 1.2 mils (0.025 to 0.03 mm) dry film thickness minimum. Powder Coat Plus option is 2 to 2.2 mils (.05 to .055 mm). Colors as selected from manufacturer's standard colors.

Alternative finishes: Custom color match, Anti-Graffiti or Anti-Microbial 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. Work is not to progress until site meets necessary conditions. Anchor lockers to floor and wall at intervals of 36 inches (0.914 m) or less, as recommended by 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. Install benches by fastening bench tops to pedestals and securely anchoring to the floor using appropriate anchors for the floor material.

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.

Fully Framed Stadium™ Lockers (Welded)

PART 1 – GENERAL

1.01 SECTION INCLUDES

Heavy Duty Welded Fully Framed Stadium Open Front 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. For each product specified, two complete sets of color chips representing manufacturer's full range of available colors and finishes.

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

Acceptable Manufacturer is Penco Products, Inc. which is located at 1820 Stonehenge Dr., Greenville, NC 27858.

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

2.02 MATERIALS

Steel: All Penco standard lockers are constructed using prime grade steel free from surface imperfection capable of taking high grade enamel finish. Sheet steel components shall be zinc coated and free from surface imperfection and capable of taking high grade enamel finish. 13 gauge Expanded Metal Divisions that meet or exceed ASTM A1008/A1008M captured on all sides by the tubular shaped frame assembly. Self-tapping screws and rivets. Provide only metal lockers that conform to Made in US regulations.

2.03 HEAVY DUTY OPEN FRONT PERSONAL EQUIPMENT 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 Construction: Welded Shell. Steel specially formed for added strength and rigidity and to ensure tight joints at fastening points. Bottoms, tops and shelves made from 16 gauge steel. Sides are either 16 gauge solid or will be 16 gauge with diamond perforations (on 72 inch high only). Backs are solid 18 gauge steel; one piece. Tops and bottoms with four

sides formed at 90 degrees, welded to the fully framed channel with cast corner pieces. Channel Base is 4 inches or 6 inches high, made from 14 gauge sheet forming a "C" channel attached to locker bottom. Shelves with four sides formed to 90 degrees, front and back edge having a second bend. Locker body is welded shell with tubular framed construction with cast steel interlocks to provide a true fully framed locker body construction. Hole spacing in locker body not exceeding 3 inches. Factory assembly of lockers.

2.04 INTERIOR EQUIPMENT

Heavy Duty Fully Framed Stadium Lockers Without Doors: Shelf located approximately 13 inches (330 mm) below top of locker. Hooks- two heavy duty single prong hooks with a diameter of 0.276 inches, mounted to shelf and designed to accept a coat rod and two single prong hooks with a diameter of 0.187 inches in rear, mounted to shelf.

Interior Equipment Options: Optional security box; 16 gauge lockable door with a 16 gauge side panel. The door is attached to the welded frame of the security box using a two-point hinge. The door is locked through a single point latch with a padlock or built in lock. A door pull shall be provided for use with padlocks. Security box door frame to be not less than 16 gauge formed to a channel shape. Vertical members to have an additional flange to provide a continuous door strike. 9 inch wide security box on 18 inch wide Stadium locker and 12 inch wide security box on 24 inch wide Stadium locker. Optional footlocker; recessed from locker frame. Front foot locker panel includes single point latch with padlock strike plate and vertical slots. 14 gauge lid of footlocker has a continuous hinge and also serves as a seat. Opening and closing of the lid is quieted by rubber bumpers mounted to the contact points. The seat lid is strengthened with two reinforcement channels welded to bottom. Lid/seat is supported by mounting side rails attached to the vertical posts. Optional coat rods using coat rod hooks mounted to shelf.

2.05 ACCESSORIES

(See Full Product Specifications)

2.06 FABRICATION

Fabricate lockers with fully framed construction, 8 male/female insertion points to provide the fully framed locker body, square, rigid, without warp, with metal faces flat and free of distortion. Fabricated on the unit principle, each locker with individual

door and frame, individual top, bottom, back and shelves. Verify dimensions and arrangement before fabrication.

Finish: Enamel powder coat paint finish electrostatically applied and properly cured to manufacturer's specifications for optimum performance. Finishes releasing VOC's and subject to out-gassing are not acceptable. Locker exterior and interior shall be painted the same color. Standard coating thickness is 1 to 1.2 mils (0.025 to 0.03 mm) dry film thickness minimum. Powder Coat Plus option is 2 to 2.2 mils (.05 to .055 mm). Colors as selected from manufacturer's standard colors.

Alternative finishes: Custom color match, Anti-Graffiti or Anti-Microbial 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. Work is not to progress until site meets necessary conditions. Anchor lockers to floor and wall at intervals of 36 inches (0.914 m) or less, as recommended by manufacturer. Bolt adjoining locker units together to provide rigid installation. Install sloping tops and metal fillers using condealed fasteners. Provide flush hairline joints against adjacent surfaces. Install benches by fastening bench tops to pedestals and securely anchoring to the floor using appropriate anchors for the floor material.

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.

Steel Locker Accessories (Vanguard, Guardian, Invincible II, and Welded Gen2)

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; Coin fee shall be (select one): One (1) Quarter; Two (2) Quarters. 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.

Specifications

Defiant™ II Single Point Latch (SPL)

When specifying Guardian, Welded Gen2, Invincible II, 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.



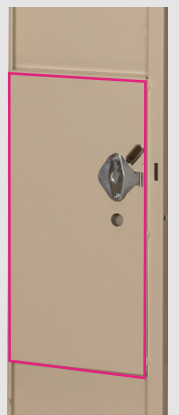
For KD Lockers



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 Welded Gen2 lockers with slope hoods, boxed finished end panels and custom bases & benches.



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, Welded Gen2 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.



ADA locker can optionally be marked with a decal.



ADA locker has shelf at least 15 inches from floor.



GREENGUARD

All products manufactured by Penco Products are GREENGUARD Gold Certified through UL Environment's GREENGUARD Certification Program. This certification signifies that Penco's products are now in compliance with the stringent chemical emissions guidelines set by UL Environment. Accredited courses are available to design professionals and fulfill credit

requirements for AIA, GBCI, IDCEC. Contact a Penco Sales Manager for more information.



Environmental Information

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

24 Brilliant Colors

054 Canvas	021 Gray Ash	028 Gray	073 Champagne	723 Light Putty	012 Tawny Tan	701 Spray Green	952 Turquoise Teal
055 Shamrock	812 Hunter Green	715 Lake Blue	826 Slate Blue	806 Marine Blue	052 Reflex Blue	822 Regal Blue	058 Nordic Purple
056 Sunburst	710 Sagebrush Yellow	720 Mandarin Orange	722 Patriot Red	767 Cardinal Red	736 Burgundy	848 January White	949 Jet Black

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. All lockers are available in the 24 colors shown above.

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.

Antimicrobial Paint

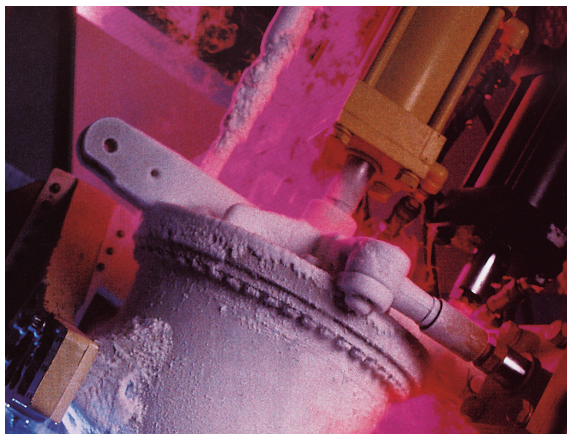
Antimicrobial Paint finishes offer an added level of protection against virus and disease-causing micro-organisms while increasing resistance to stain and odor-causing bacteria, yielding an easier-to-clean product with extended durability and aesthetic appeal.



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

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.



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

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

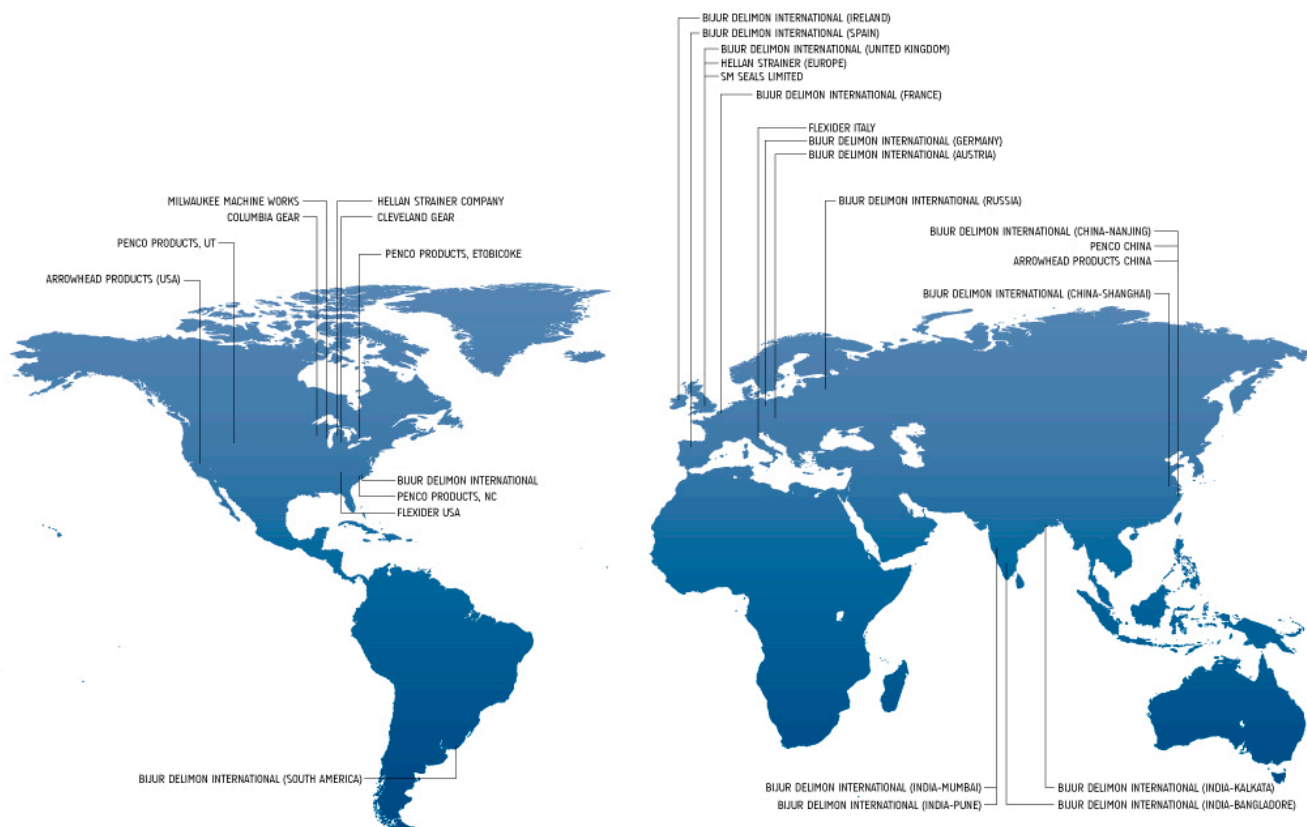
This vast diversity of global resources and networking infrastructure allows us to utilize the strengths of each company, learn from each other and create a technological advantage within each industry. Common to every associate in our family

of companies, is the profound respect for and the integrity of established industrial principles and practical openness to applications of new technology. With individual company histories spanning decades, and in two cases, more than a century, the IMC and IMCI companies are time-tested leaders in their national and global markets.



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