

# PRODUCT CATALOG

**LAB** DESIGN  
BY FENCO SOLUTIONS

*Innovation doesn't wait –  
and neither do we.*

Lab Design by Fenco Solutions is dedicated to providing our clients with **solution-based lab design and construction services**. Our focus is to not only outfit you with a beautiful new lab but to also solve your lab environment problems and ensure maximum results.

Our team offers a variety of lab design services including installation, renovations to existing labs, project management, emergency response, and expedited supply services. No matter what services you choose, you can rest well knowing that **we'll be there to support you every step of the way**.



# TABLE OF CONTENTS

**Product Number Explanation.....II**

## **Cabinets**

Base Cabinets..... A1-A15  
     Assembly & Dimensions ..... A2  
     Standing Height..... A3-A8  
     Sitting Height.....A9-A14  
     Corner Base Units.....A15  
 Wall Cabinets.....A16-A20  
 Tall Storage Cabinets..... A21-A23  
     Specialty Cabinets.....A24-A31

## **Tables**

AUT Tables..... B1-B6  
     Welded Tables..... B4  
     Epoxy Balance Tables ..... B5  
     Table Frames ..... B6

## **Accessories**

Countertops..... C1-C9  
     Sinks..... C4-C7  
     Pegboards ..... C8  
     Miscellaneous Metal ..... C9  
 Service Fixtures.....C10-C31  
     Safety Equipment .....C26-C30  
 Fume Hoods & Biosafety Cabinets..... C31

**Short Form Specifications..... III-IV**

# PRODUCT NUMBER EXPLANATION

## 7001-29AFH

### Cabinet Type

- 7** = Inset Cabinet
- 9** = Flush Overlay Cabinet

### Cabinet Style

- 0** = Standing Height ≤24" (SBU)
- 1** = Standing Height ≥29" (DBU)
- 3** = Sitting Height ≤24" (SBU)
- 4** = Sitting Height ≥29" (DBU)
- 5-8** = Wall Unit
- 9** = Tall Storage Cabinets

### Model Number

Special Options:

*For Base Units,*  
**7003, 7103, 7403** = Sink Base Unit

*For Wall Units,*  
**7\_01** = Hinged Door  
**7\_03** = Sliding Door  
**7\_04** = Hinged Framed Glass Door  
**7\_05** = Hinged Framed Glass 2-Door  
**7\_06** = Sliding Framed Glass 2-Door  
**7\_08** = Open Wall Unit

### Modifications

- A** = ADA Height
  - FB** = Finished Backs
  - FH** = Fume Hood
  - WC** = Wheelchair Accessible
- \*Modifications are stackable*

### Cabinet Width

- Standing Ht (S/DBU) = **15", 18", 21", 24"**
- Standing Ht (S/DBU) = **29", 35", 41", 47"**
- Specialty Cabinets = **29", 35", 41", 47"**
- Freestanding Cabinets (SBU) = **18", 24"**
- Freestanding Cabinets (DBU) = **29", 35", 41", 47"**
- Wall Cabinets (SBU) = **15", 18", 21", 24"**
- Wall Cabinets (DBU) = **29", 35", 41", 47"**

### Cupboard Door

- = Not applicable
- L** = Left Swing
- R** = Right Swing

# Base Cabinets

Flexibility is Key









**Fast & Professional**

## About our Base Cabinets

Lab Design by Fenco Solutions offers a versatile lineup of base cabinets tailored for laboratory use. Available in widths from 18 to 47 inches, these cabinets feature sturdy 18-gauge steel construction with removable backs for plumbing access. Adjustable shelves and drawers are designed for durability and easy to remove fronts. Hinged doors ensure security with double pan 20-gauge steel construction. Ideal for demanding lab environments, these cabinets combine robust build quality with functional design.

## Features & Options

-  **ADA Height Available**
-  **Mobile Units**
-  **Finished backs and tops**
-  **Lock options**
-  **20+ Standard Color Options**
-  **Material Options:**  
Painted Steel, Wood, Stainless Steel, Polypropylene, Phenolic Resin



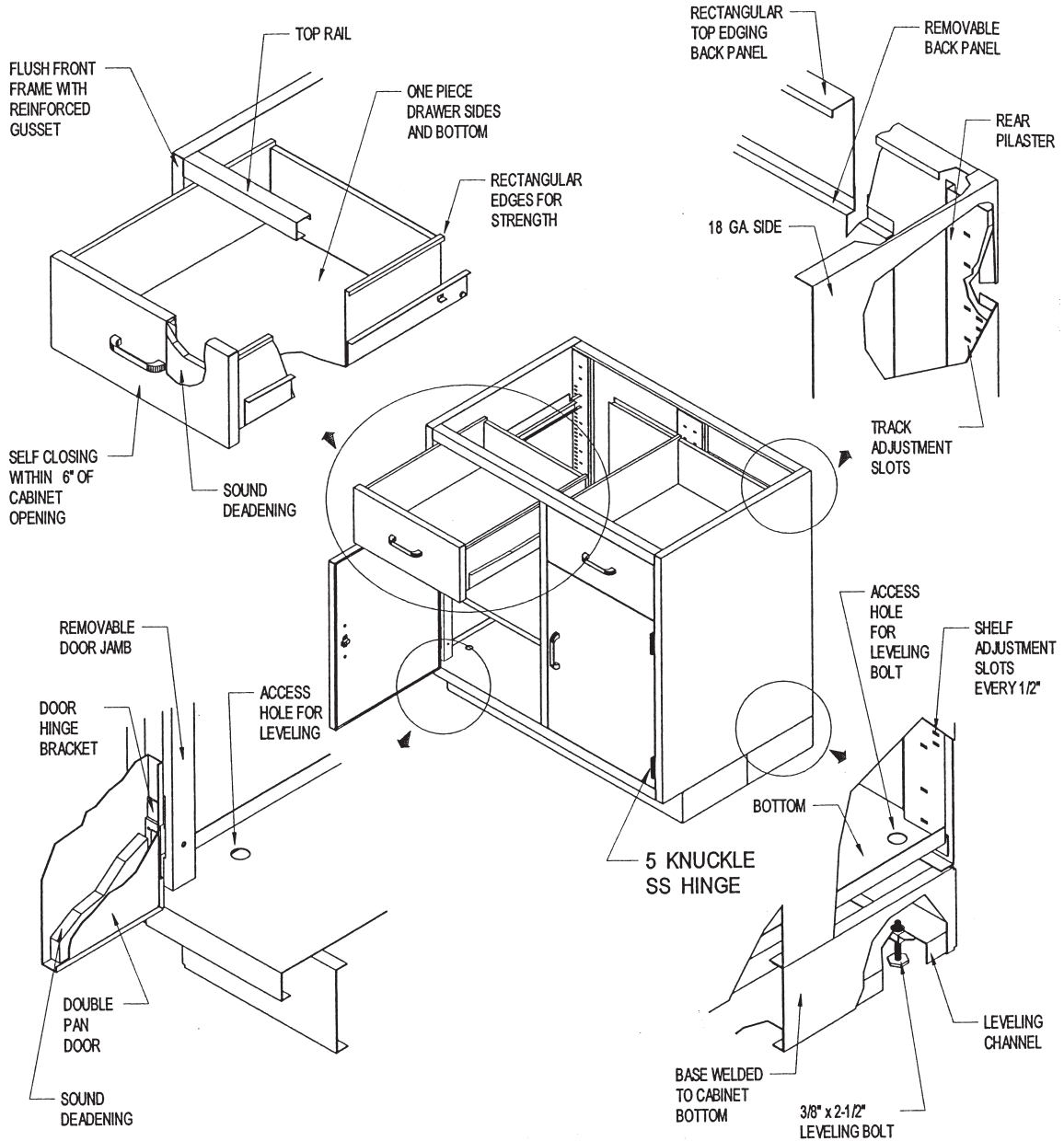
www.**FENCOLABS**.com

Find your solution today!



Toll-Free: 800.486.8484

# ASSEMBLY & DIMENSIONS



## CLEAR INSIDE DRAWER DIMENSIONS:

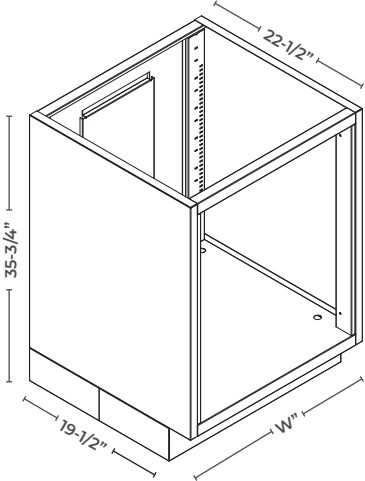
Typical Depth	18-1/8" (Front to Back)
3-5/8"H Drawer	2-7/8" High
7-1/3"H Drawer	6-1/2" High
14-1/2"H Drawer	13-3/4" High
18"W Cabinet	14-3/4" Wide
24"W Cabinet	20-3/4" Wide
35"W Cabinet	31-3/4" Wide for full width drawer or 14-3/4" Wide (2)
47"W Cabinet	43-3/4" Wide for full width drawer or 20-3/4" Wide (2)

## CLEAR INSIDE CUPBOARD DIMENSIONS:

Typical Depth	20-7/8" (Front to Back)
Full Height	29" High
2 Drawer Height	14-1/2" High
3 Drawer Height	21-3/4" High
18"W Cabinet	14-5/8" Total Inside; 17-7/8" Clear Inside
24"W Cabinet	20-5/8" Total Inside; 23-7/8" Clear Inside
35"W Cabinet	31-5/8" Total Inside (Upright Removed); 34-7/8" Clear Inside Single Door Combo Unit 14-5/8" Total Inside
47"W Cabinet	43-5/8" Total Inside (Upright Removed); 46-7/8" Clear Inside Single Door Combo Unit 20-5/8" Total Inside

# STANDING HEIGHT

## 7000 SERIES- SINGLE UNITS

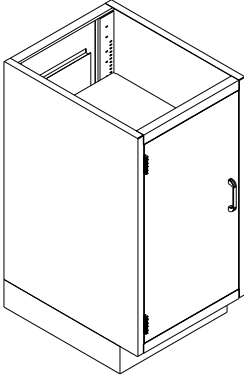


**Product Features:**

- Shelves are adjustable in 1/2" increments
- All cabinets have removable rear access panels.
- All file drawers have follow-blocks.
- Pull out shelves available.

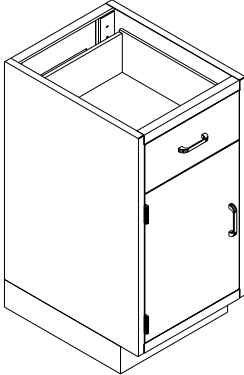
**Ordering Information**

- Specify swing for cupboard doors on **single** units by substituting '\*' with 'R' or 'L' after series number (Units are shown with left swing).
- Ex. 7009**R**24 for right swing cupboard unit, 24" Wide)
- For finished backs, add suffix 'FB' to end of model number (Ex. 7010-24**FB**)
- For ADA Height, add letter 'A' to end of model number (Ex. 7001-15**A**)
- For Locks, add suffix 'LK' to end of model number (Ex. 7001-15**LK**)



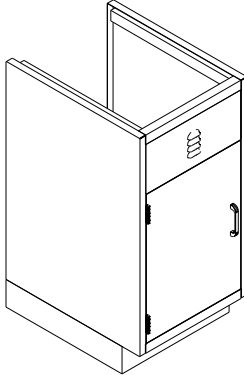
Cupboard door base unit

<b>7001*15</b> .....	15" W
<b>7001*18</b> .....	18" W
<b>7001*21</b> .....	21" W
<b>7001*24</b> .....	24" W



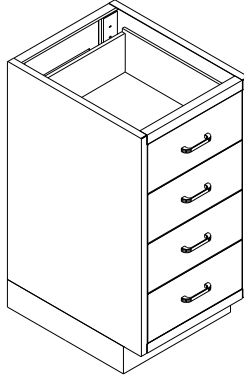
Drawer (1)/Cupboard (1) base unit

<b>7002*15</b> .....	15" W
<b>7002*18</b> .....	18" W
<b>7002*21</b> .....	21" W
<b>7002*24</b> .....	24" W



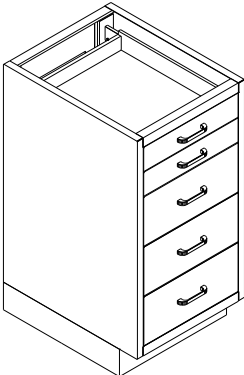
Door (1) sink base unit

<b>7003*15</b> .....	15" W
<b>7003*18</b> .....	18" W
<b>7003*21</b> .....	21" W
<b>7003*24</b> .....	24" W



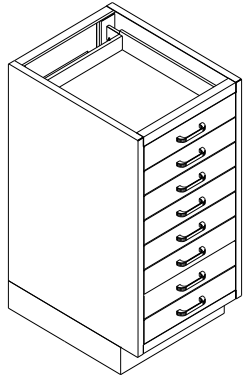
Drawer (4) base unit

<b>7004-15</b> .....	15" W
<b>7004-18</b> .....	18" W
<b>7004-21</b> .....	21" W
<b>7004-24</b> .....	24" W



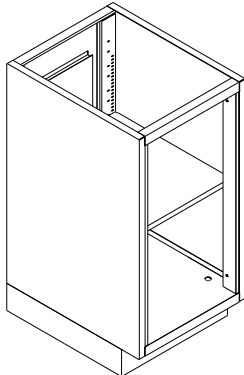
Drawer (5) base unit

<b>7005-15</b> .....	15" W
<b>7005-18</b> .....	18" W
<b>7005-21</b> .....	21" W
<b>7005-24</b> .....	24" W



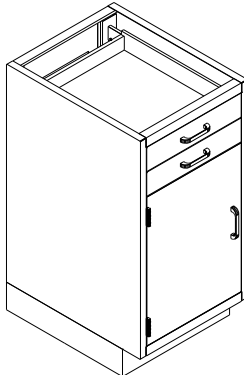
Drawer (8) base unit

<b>7006-15</b> .....	15" W
<b>7006-18</b> .....	18" W
<b>7006-21</b> .....	21" W
<b>7006-24</b> .....	24" W



Open base unit w/ shelf (1)

<b>7008-15</b> .....	15" W
<b>7008-18</b> .....	18" W
<b>7008-21</b> .....	21" W
<b>7008-24</b> .....	24" W

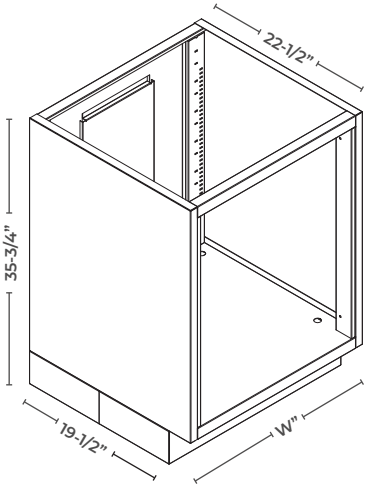


Drawer (2)/Cupboard (1) base unit

<b>7009*15</b> .....	15" W
<b>7009*18</b> .....	18" W
<b>7009*21</b> .....	21" W
<b>7009*24</b> .....	24" W

# STANDING HEIGHT

## 7000 SERIES- SINGLE UNITS



**Product Features:**

- Shelves are adjustable in 1/2" increments
- All cabinets have removable rear access panels.
- All file drawers have follow-blocks.
- Pull out shelves available.

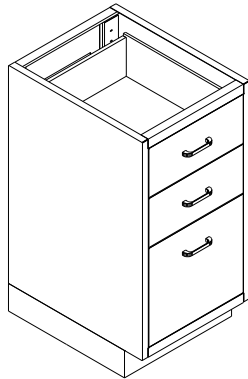
**Ordering Information**

- For finished backs, add suffix 'FB' to end of model number (Ex. 7010-24**FB**)
- For ADA Height, add letter 'A' to end of model number (Ex. 7001-15**A**)
- For Locks, add suffix 'LK' to end of model number (Ex. 7001-15**LK**)



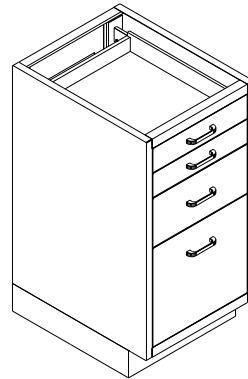
Drawer (6) base unit

<b>7010-15</b> .....	15" W
<b>7010-18</b> .....	18" W
<b>7010-21</b> .....	21" W
<b>7010-24</b> .....	24" W



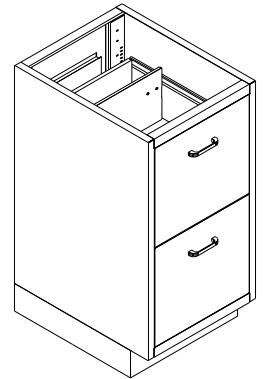
Drawer (2)/File drawer (1) base unit

<b>7011-15</b> .....	15" W
<b>7011-18</b> .....	18" W
<b>7011-21</b> .....	21" W
<b>7011-24</b> .....	24" W



Drawer (3)/File drawer (1) base unit

<b>7012-15</b> .....	15" W
<b>7012-18</b> .....	18" W
<b>7012-21</b> .....	21" W
<b>7012-24</b> .....	24" W



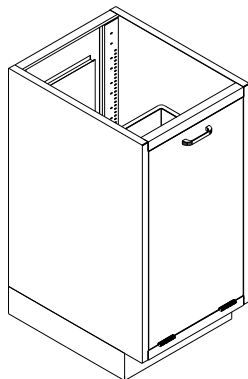
File drawer (2) base unit

<b>7013-15</b> .....	15" W
<b>7013-18</b> .....	18" W
<b>7013-21</b> .....	21" W
<b>7013-24</b> .....	24" W



Drawer (4)/File drawer (1) base unit

<b>7014-15</b> .....	15" W
<b>7014-18</b> .....	18" W
<b>7014-21</b> .....	21" W
<b>7014-24</b> .....	24" W



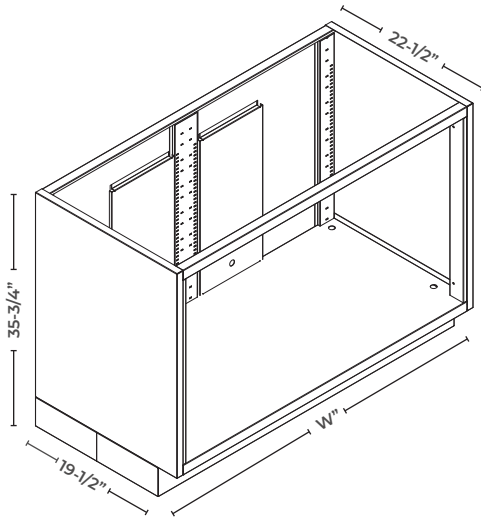
Trash unit with tilt-out-door  
\*Not available in ADA Height

<b>7017-15</b> .....	15" W
<b>7017-18</b> .....	18" W
<b>7017-21</b> .....	21" W
<b>7017-24</b> .....	24" W



# STANDING HEIGHT

## 7100 SERIES- DOUBLE BASE UNITS

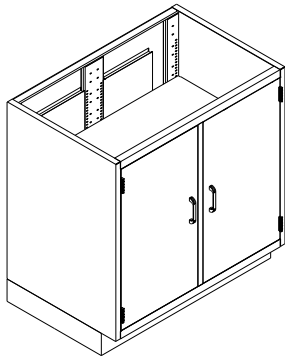


**Product Features:**

- Shelves are adjustable in 1/2" increments
- All cabinets have removable rear access panels.
- All file drawers have follow-blocks.
- Pull out shelves available.

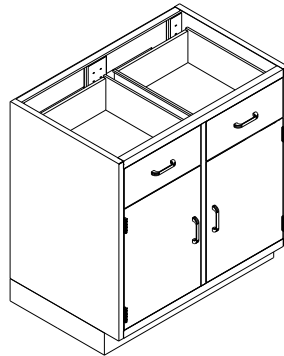
**Ordering Information**

- Specify swing for cupboard doors on **single** units by substituting '\*' with 'R' or 'L' after series number (Units are shown with left swing).  
(Ex. 7009R24 for right swing cupboard unit, 24" Wide)
- For finished backs, add suffix 'FB' to end of model number  
(Ex. 7010-24FB)
- For ADA Height, add letter 'A' to end of model number  
(Ex. 7102-29A)
- For Locks, add suffix 'LK' to end of model number (Ex. 7001-15LK)



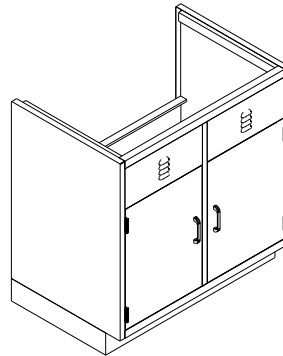
Door (2) base unit

<b>7101-29</b> .....	29" W
<b>7101-35</b> .....	35" W
<b>7101-41</b> .....	41" W
<b>7101-47</b> .....	47" W



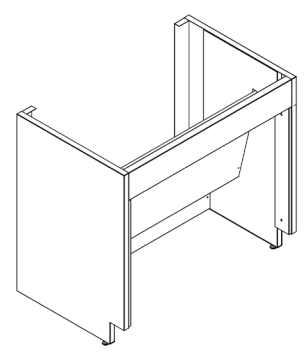
Drawer (2)/Door (2) base unit

<b>7102-29</b> .....	29" W
<b>7102-35</b> .....	35" W
<b>7102-41</b> .....	41" W
<b>7102-47</b> .....	47" W



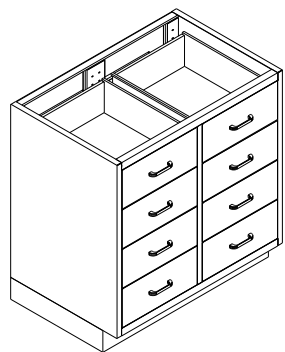
Door (2) sink base unit

<b>7103-29</b> .....	29" W
<b>7103-29A-WC</b> .....	29" W
<b>7103-35</b> .....	35" W
<b>7103-35A-WC</b> .....	35" W
<b>7103-41</b> .....	41" W
<b>7103-41A-WC</b> .....	41" W



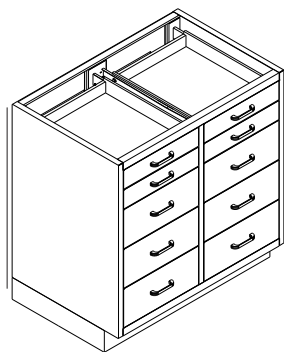
Open ADA Sink Cabinet

<b>7103-47</b> .....	47" W
<b>7103-47A-WC</b> .....	47" W
<b>7103-52</b> .....	52" W
<b>7103-52A-WC</b> .....	52" W
<b>7103-58</b> .....	58" W
<b>7103-58A-WC</b> .....	58" W



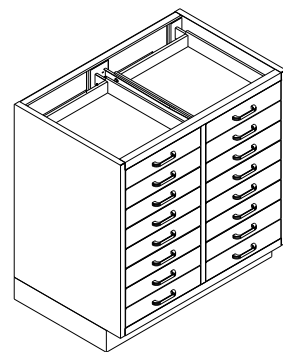
Drawer (8) base unit

<b>7104-29</b> .....	29" W
<b>7104-35</b> .....	35" W
<b>7104-41</b> .....	41" W
<b>7104-47</b> .....	47" W



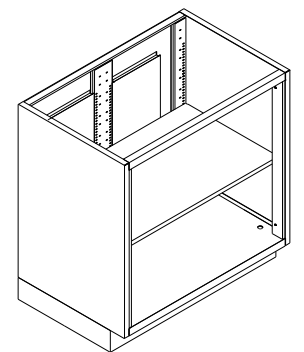
Drawer (10) base unit

<b>7105-29</b> .....	29" W
<b>7105-35</b> .....	35" W
<b>7105-41</b> .....	41" W
<b>7105-47</b> .....	47" W



Drawer (16) base unit

<b>7106-29</b> .....	29" W
<b>7106-35</b> .....	35" W
<b>7106-41</b> .....	41" W
<b>7106-47</b> .....	47" W

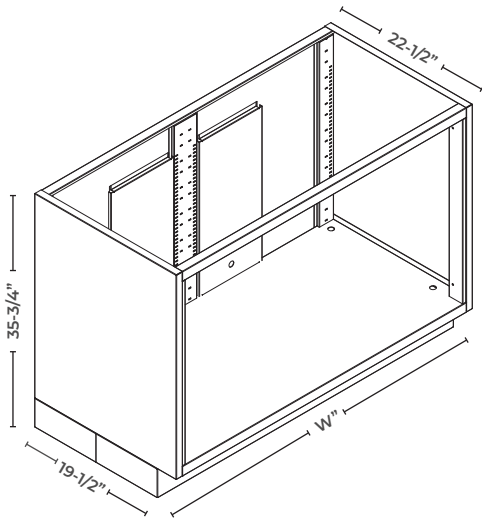


Open base unit w/ shelf (1)

<b>7108-29</b> .....	29" W
<b>7108-35</b> .....	35" W
<b>7108-41</b> .....	41" W
<b>7108-47</b> .....	47" W

# STANDING HEIGHT

## 7100 SERIES- DOUBLE BASE UNITS

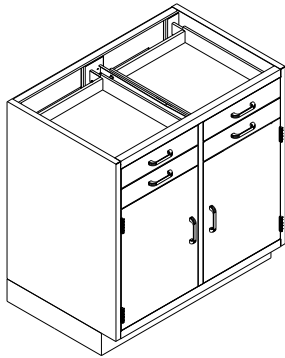


**Product Features:**

- Shelves are adjustable in 1/2" increments
- All cabinets have removable rear access panels.
- All file drawers have follow-blocks.
- Pull out shelves available.

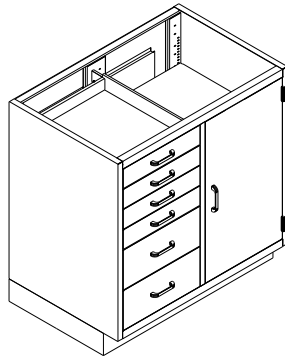
**Ordering Information**

- Specify swing for cupboard doors on **single** units by substituting '\*R' with 'R' or 'L' after series number (Units are shown with left swing).  
(Ex. 7009**R**24 for right swing cupboard unit, 24" Wide)
- For finished backs, add suffix '**FB**' to end of model number  
(Ex. 7010-24**FB**)
- For ADA Height, add letter '**A**' to end of model number  
(Ex. 7102-29**A**)
- For Locks, add suffix '**LK**' to end of model number (Ex. 7001-15**LK**)



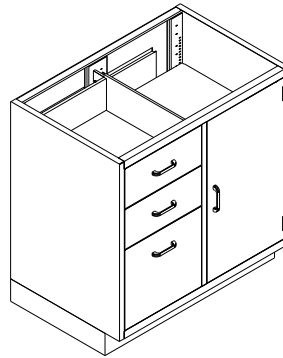
Drawer (4)/Door (2) base unit

<b>7109-29</b> .....	29" W
<b>7109-35</b> .....	35" W
<b>7109-41</b> .....	41" W
<b>7109-47</b> .....	47" W



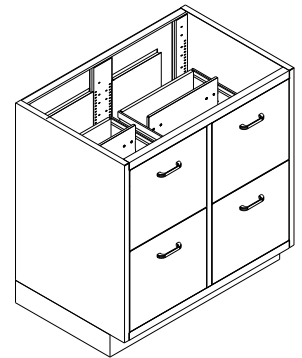
Drawer (6)/Cupboard (1) base unit

<b>7110*29</b> .....	29" W
<b>7110*35</b> .....	35" W
<b>7110*41</b> .....	41" W
<b>7110*47</b> .....	47" W



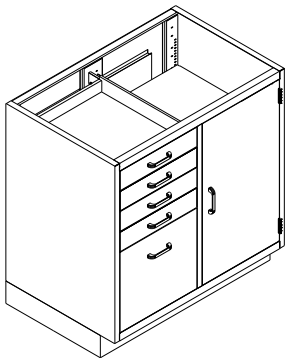
Drawer (2)/File Drawer (1)/Cupboard (1) base unit

<b>7111*29</b> .....	29" W
<b>7111*35</b> .....	35" W
<b>7111*41</b> .....	41" W
<b>7111*47</b> .....	47" W



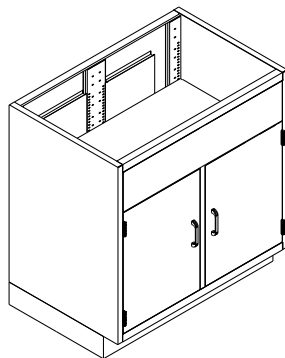
File drawer (4) base unit

<b>7113-29</b> .....	29" W
<b>7113-35</b> .....	35" W
<b>7113-41</b> .....	41" W
<b>7113-47</b> .....	47" W



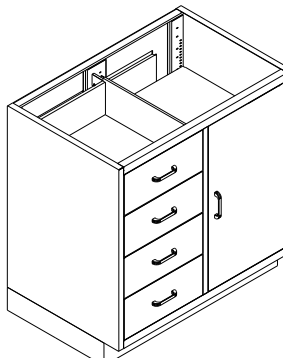
Drawer (4)/File drawer (1)/Cupboard (1) base unit

<b>7114*29</b> .....	29" W
<b>7114*35</b> .....	35" W
<b>7114*41</b> .....	41" W
<b>7114*47</b> .....	47" W



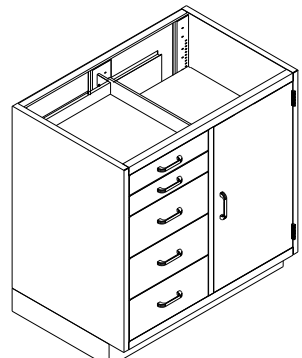
Full width drawer/Door (2) base unit

<b>7119-29</b> .....	29" W
<b>7119-35</b> .....	35" W
<b>7119-41</b> .....	41" W
<b>7119-47</b> .....	47" W



Drawer (4)/Cupboard (1) base unit

<b>7121*29</b> .....	29" W
<b>7121*35</b> .....	35" W
<b>7121*41</b> .....	41" W
<b>7121*47</b> .....	47" W

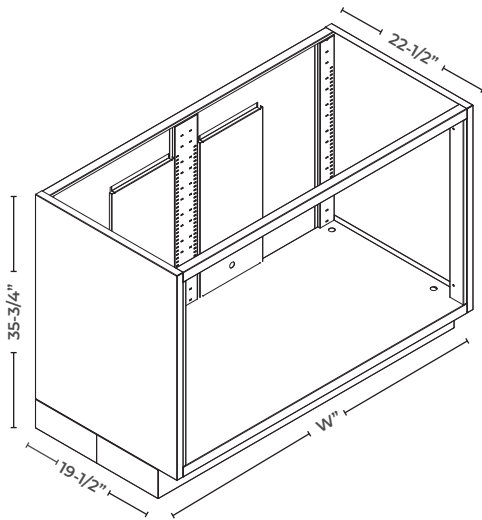


Drawer (5)/Cupboard (1) base unit

<b>7122*29</b> .....	29" W
<b>7122*35</b> .....	35" W
<b>7122*41</b> .....	41" W
<b>7122*47</b> .....	47" W

# STANDING HEIGHT

## 7100 SERIES- DOUBLE BASE UNITS

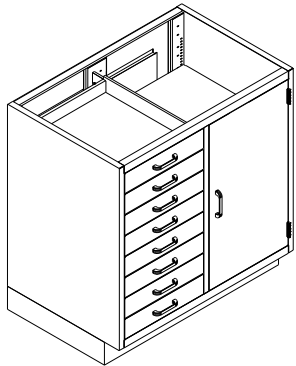


**Product Features:**

- Shelves are adjustable in 1/2" increments
- All cabinets have removable rear access panels.
- All file drawers have follow-blocks.
- Pull out shelves available.

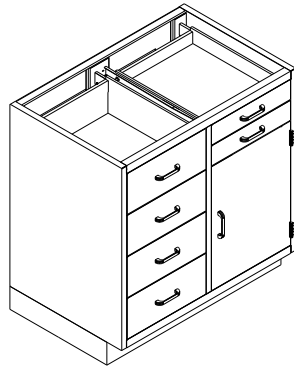
**Ordering Information**

- Specify swing for cupboard doors on **single** units by substituting '\*' with 'R' or 'L' after series number (Units are shown with left swing).  
(Ex. 7009R24 for right swing cupboard unit, 24" Wide)
- For finished backs, add suffix 'FB' to end of model number  
(Ex. 7010-24FB)
- For ADA Height, add letter 'A' to end of model number  
(Ex. 7102-29A)
- For Locks, add suffix 'LK' to end of model number (Ex. 7001-15LK)



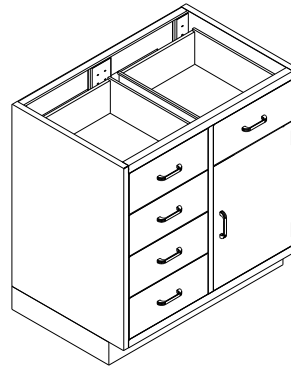
Drawer (8)/Cupboard (1) base unit  
\*Not available in ADA Height

7124*29	.....	29" W
7124*35	.....	35" W
7124*41	.....	41" W
7124*47	.....	47" W



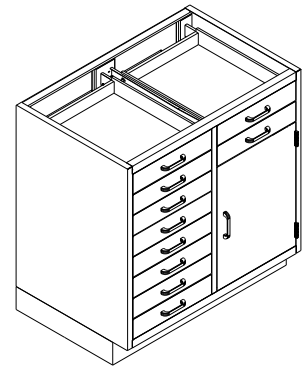
Drawer (6)/Cupboard (1) base unit

7125*29	.....	29" W
7125*35	.....	35" W
7125*41	.....	41" W
7125*47	.....	47" W



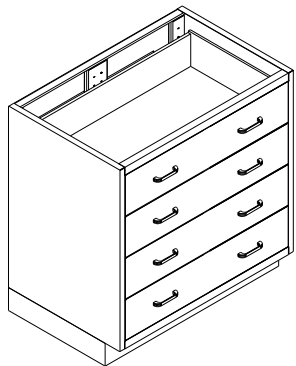
Drawer (5)/Cupboard (1) base unit

7126*29	.....	29" W
7126*35	.....	35" W
7126*41	.....	41" W
7126*47	.....	47" W



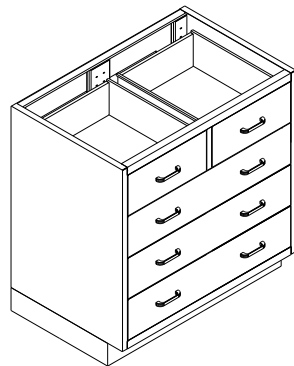
Drawer (10)/Cupboard (1) base unit  
\*Not available in ADA Height

7127*29	.....	29" W
7127*35	.....	35" W
7127*41	.....	41" W
7127*47	.....	47" W



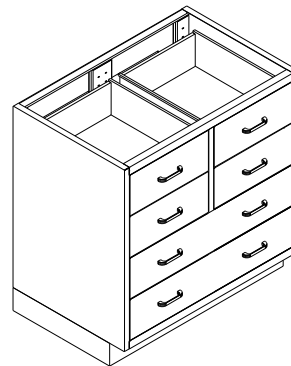
Full width drawer (4) base unit

7130-29	.....	29" W
7130-35	.....	35" W
7130-41	.....	41" W
7130-47	.....	47" W



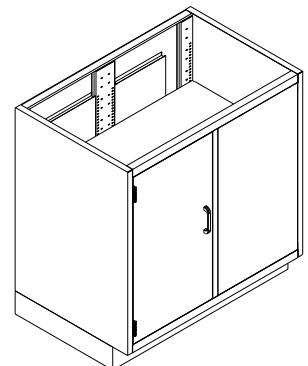
Drawer (2)/Full width drawer (3) base unit

7131-29	.....	29" W
7131-35	.....	35" W
7131-41	.....	41" W
7131-47	.....	47" W



Drawer (4)/Full width drawer (2) base unit  
\*Not available in ADA Height

7132-29	.....	29" W
7132-35	.....	35" W
7132-41	.....	41" W
7132-47	.....	47" W

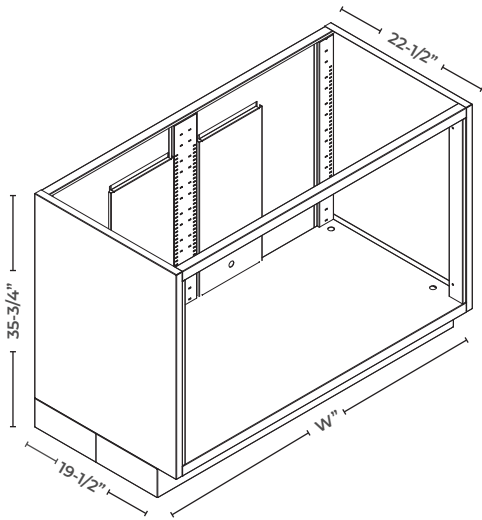


Dead corner base unit  
\*Not available in ADA Height

7136*29	.....	29" W
7136*35	.....	35" W
7136*41	.....	41" W
7136*47	.....	47" W

# STANDING HEIGHT

## 7100 SERIES- DOUBLE BASE UNITS

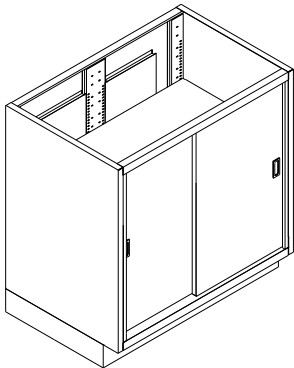


**Product Features:**

- Shelves are adjustable in 1/2" increments
- All cabinets have removable rear access panels.
- All file drawers have follow-blocks.
- Pull out shelves available.

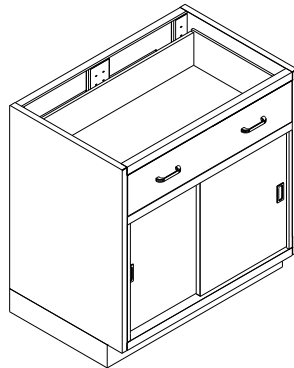
**Ordering Information**

- Specify swing for cupboard doors on **single** units by substituting '\*' with 'R' or 'L' after series number (Units are shown with left swing).  
(Ex. 7009R24 for right swing cupboard unit, 24" Wide)
- For finished backs, add suffix 'FB' to end of model number  
(Ex. 7010-24FB)
- For ADA Height, add letter 'A' to end of model number  
(Ex. 7102-29A)
- For Locks, add suffix 'LK' to end of model number (Ex. 7001-15LK)



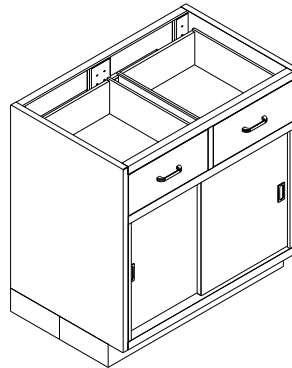
Sliding door (2) base unit

<b>7141-29</b> .....	29" W
<b>7141-35</b> .....	35" W
<b>7141-41</b> .....	41" W
<b>7141-47</b> .....	47" W



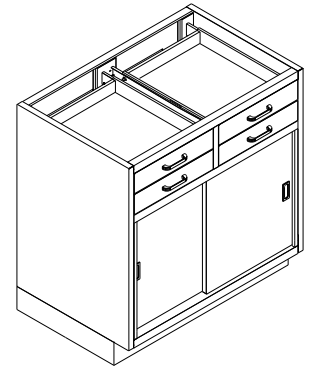
Full width drawer (1)/Sliding door (2) base unit

<b>7143-29</b> .....	29" W
<b>7143-35</b> .....	35" W
<b>7143-41</b> .....	41" W
<b>7143-47</b> .....	47" W



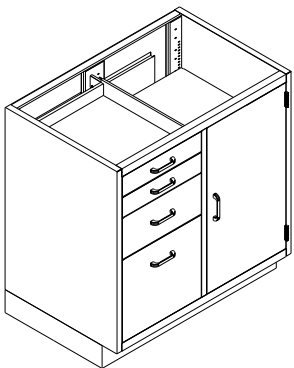
Drawer (2)/Sliding door (2) base unit

<b>7145-29</b> .....	29" W
<b>7145-35</b> .....	35" W
<b>7145-41</b> .....	41" W
<b>7145-47</b> .....	47" W



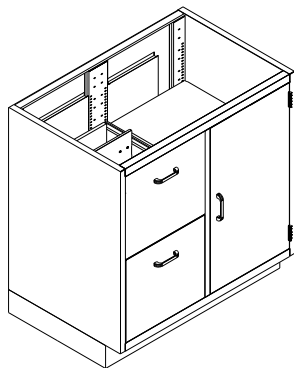
Drawer (4)/Sliding door (2) base unit

<b>7146-29</b> .....	29" W
<b>7146-35</b> .....	35" W
<b>7146-41</b> .....	41" W
<b>7146-47</b> .....	47" W



Drawer (3)/File Drawer (1)/Cupboard (1) base unit  
\*Not available in ADA Height

<b>7149*29</b> .....	29" W
<b>7149*35</b> .....	35" W
<b>7149*41</b> .....	41" W
<b>7149*47</b> .....	47" W

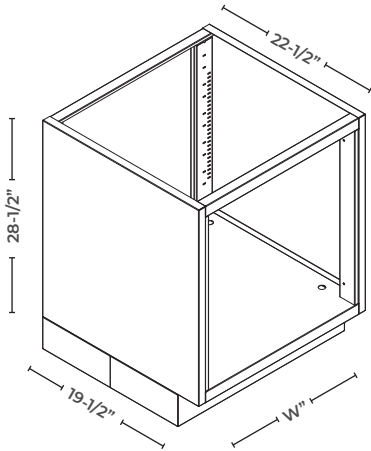


2 File Drawer/Cupboard (1) base unit

<b>7167*29</b> .....	29" W
<b>7167*35</b> .....	35" W
<b>7167*41</b> .....	41" W
<b>7167*47</b> .....	47" W

# SITTING HEIGHT

## 7300 SERIES- SINGLE UNITS

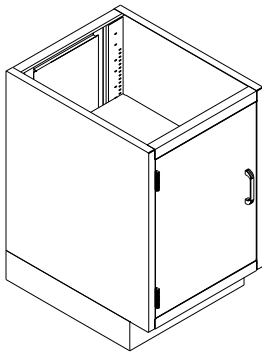


### Product Features:

- Shelves are adjustable in 1/2" increments
- All cabinets have removable rear access panels.
- All file drawers have follow-blocks.
- Pull out shelves available.

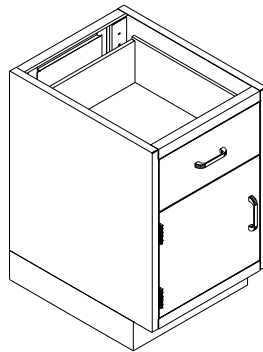
### Ordering Information

- Specify swing for cupboard doors on **single** units by substituting '\*' with 'R' or 'L' after series number (Units are shown with left swing).
- Ex. 7009**R**24 for right swing cupboard unit, 24" Wide)
- For finished backs, add suffix '**FB**' to end of model number (Ex. 7010-24**FB**)
- For Locks, add suffix '**LK**' to end of model number (Ex. 7001-15**LK**)



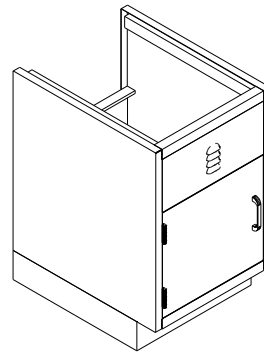
Cupboard (1) low base unit

<b>7301*15</b> .....	15" W
<b>7301*18</b> .....	18" W
<b>7301*21</b> .....	21" W
<b>7301*24</b> .....	24" W



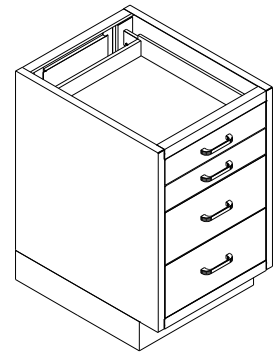
Drawer (1)/Cupboard (1) low base unit

<b>7302*15</b> .....	15" W
<b>7302*18</b> .....	18" W
<b>7302*21</b> .....	21" W
<b>7302*24</b> .....	24" W



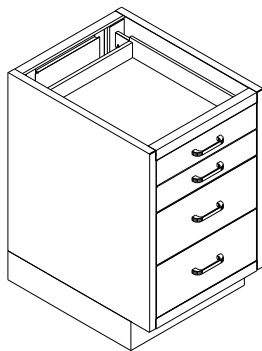
Cupboard (1) low sink base unit

<b>7303*15</b> .....	15" W
<b>7303*18</b> .....	18" W
<b>7303*21</b> .....	21" W
<b>7303*24</b> .....	24" W



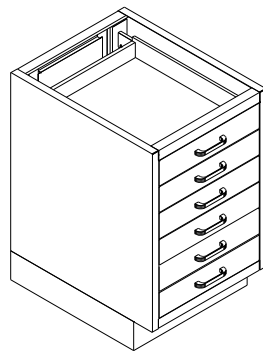
Drawer (3) low base unit

<b>7304-15</b> .....	15" W
<b>7304-18</b> .....	18" W
<b>7304-21</b> .....	21" W
<b>7304-24</b> .....	24" W



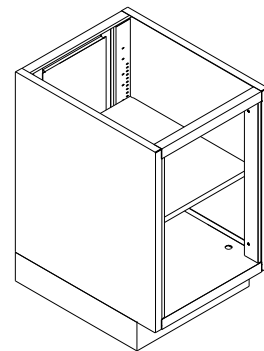
Drawer (4) low base unit

<b>7305-15</b> .....	15" W
<b>7305-18</b> .....	18" W
<b>7305-21</b> .....	21" W
<b>7305-24</b> .....	24" W



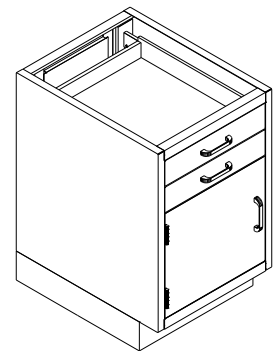
Drawer (6) low base unit

<b>7306-15</b> .....	15" W
<b>7306-18</b> .....	18" W
<b>7306-21</b> .....	21" W
<b>7306-24</b> .....	24" W



Open low base unit w/shelf (1)

<b>7308-15</b> .....	15" W
<b>7308-18</b> .....	18" W
<b>7308-21</b> .....	21" W
<b>7308-24</b> .....	24" W

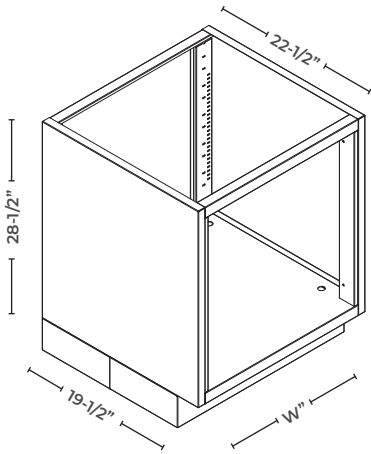


Drawer (2)/Cupboard (1) low base unit

<b>7309*15</b> .....	15" W
<b>7309*18</b> .....	18" W
<b>7309*21</b> .....	21" W
<b>7309*24</b> .....	24" W

# SITTING HEIGHT

## 7300 SERIES- SINGLE UNITS

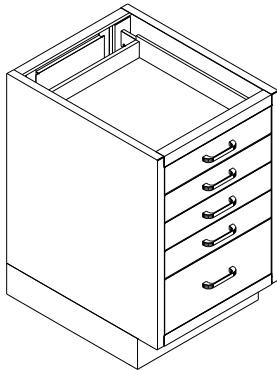


**Product Features:**

- Shelves are adjustable in 1/2" increments
- All cabinets have removable rear access panels.
- All file drawers have follow-blocks.
- Pull out shelves available.

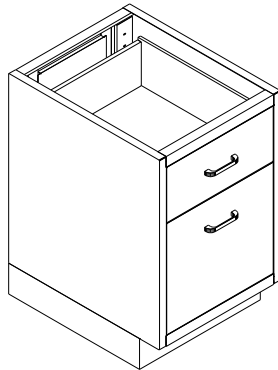
**Ordering Information**

- Specify swing for cupboard doors on **single** units by substituting '\*' with 'R' or 'L' after series number (Units are shown with left swing).
- Ex. 7009**R**24 for right swing cupboard unit, 24" Wide)
- For finished backs, add suffix '**FB**' to end of model number (Ex. 7010-24**FB**)
- For Locks, add suffix '**LK**' to end of model number (Ex. 7001-15**LK**)



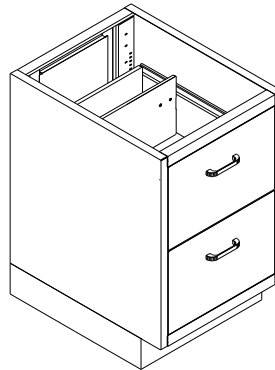
Drawer (5) low base unit

<b>7310-15</b> .....	15" W
<b>7310-18</b> .....	18" W
<b>7310-21</b> .....	21" W
<b>7310-24</b> .....	24" W



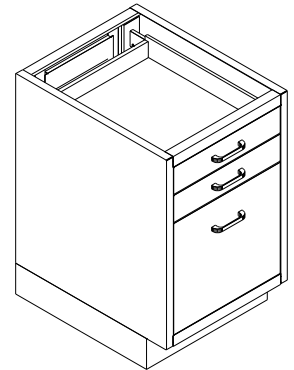
Drawer (1)/File drawer (1) low base unit

<b>7311-15</b> .....	15" W
<b>7311-18</b> .....	18" W
<b>7311-21</b> .....	21" W
<b>7311-24</b> .....	24" W



File drawer (2) low base unit

<b>7313-15</b> .....	15" W
<b>7313-18</b> .....	18" W
<b>7313-21</b> .....	21" W
<b>7313-24</b> .....	24" W

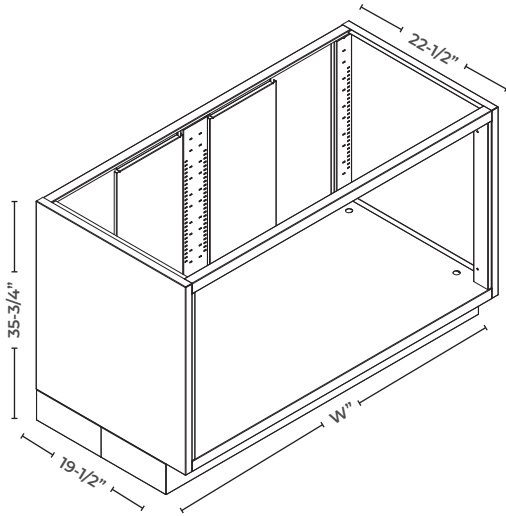


Drawer (2)/File drawer (1) low base unit

<b>7314-15</b> .....	15" W
<b>7314-18</b> .....	18" W
<b>7314-21</b> .....	21" W
<b>7314-24</b> .....	24" W

# SITTING HEIGHT

## 7400 SERIES- DOUBLE & COMBINATION UNITS

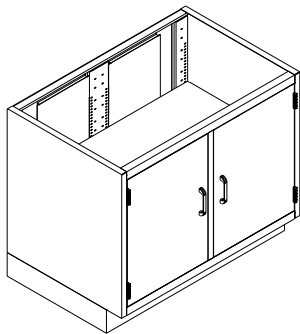


**Product Features:**

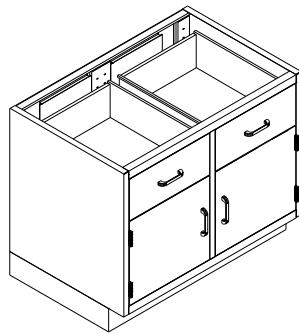
- Shelves are adjustable in 1/2" increments
- All cabinets have removable rear access panels.
- All file drawers have follow-blocks.
- Pull out shelves available.

**Ordering Information**

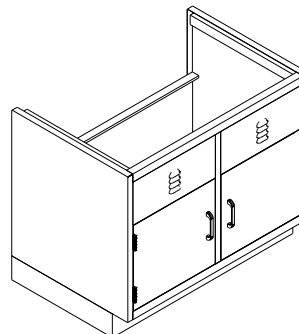
- For finished backs, add suffix 'FB' to end of model number (Ex. 7010-24FB)
- For ADA Height, add letter 'A' to end of model number (Ex. 7102-29A)
- For Locks, add suffix 'LK' to end of model number (Ex. 7001-15LK)



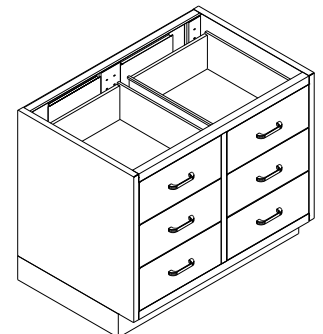
Door (2) low base unit



Drawer (2)/Door (2) low base unit



Drawer (2) low sink base unit



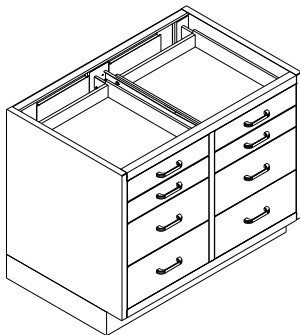
Drawer (6) low base unit

7401-29.....	29" W
7401-35.....	35" W
7401-41.....	41" W
7401-47.....	47" W

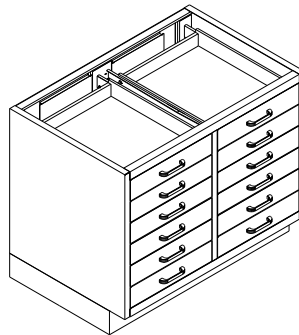
7402-29.....	29" W
7402-35.....	35" W
7402-41.....	41" W
7402-47.....	47" W

7403-29.....	29" W
7403-35.....	35" W
7403-41.....	41" W
7403-47.....	47" W
7403-52.....	52" W
7403-58.....	58" W

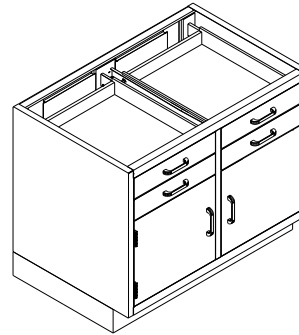
7404-29.....	29" W
7404-35.....	35" W
7404-41.....	41" W
7404-47.....	47" W



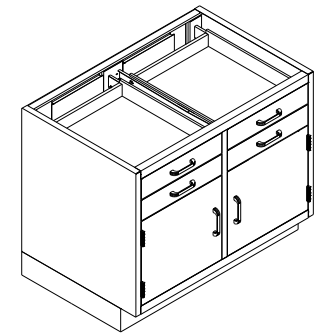
Drawer (8) low base unit



Drawer (12) low base unit



Open low base unit w/Shelf (1)



Drawer (4)/Door (2) low base unit

7405-29.....	29" W
7405-35.....	35" W
7405-41.....	41" W
7405-47.....	47" W

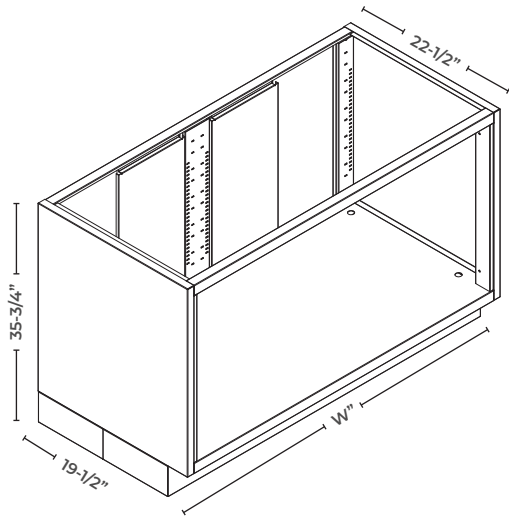
7406-29.....	29" W
7406-35.....	35" W
7406-41.....	41" W
7406-47.....	47" W

7408-29.....	29" W
7408-35.....	35" W
7408-41.....	41" W
7408-47.....	47" W

7409-29.....	29" W
7409-35.....	35" W
7409-41.....	41" W
7409-47.....	47" W

# SITTING HEIGHT

## 7400 SERIES- DOUBLE & COMBINATION UNITS

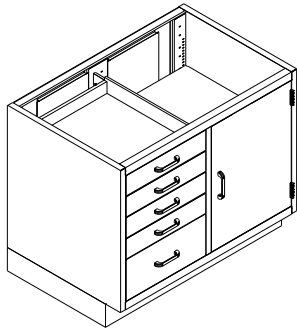


**Product Features:**

- Shelves are adjustable in 1/2" increments
- All cabinets have removable rear access panels.
- All file drawers have follow-blocks.
- Pull out shelves available.

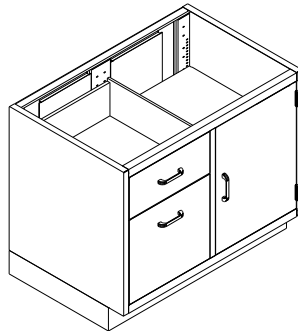
**Ordering Information**

- Specify swing for cupboard doors on **single** units by substituting '\*' with 'R' or 'L' after series number (Units are shown with left swing). (Ex. 7009R24 for right swing cupboard unit, 24" Wide)
- For finished backs, add suffix 'FB' to end of model number (Ex. 7010-24FB)
- For ADA Height, add letter 'A' to end of model number (Ex. 7102-29A)
- For Locks, add suffix 'LK' to end of model number (Ex. 7001-15LK)



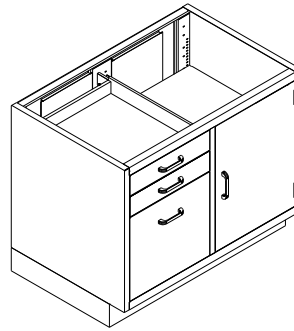
Drawer (5)/Cupboard (2) low base unit

<b>7410*29</b> .....	29" W
<b>7410*35</b> .....	35" W
<b>7410*41</b> .....	41" W
<b>7410*47</b> .....	47" W



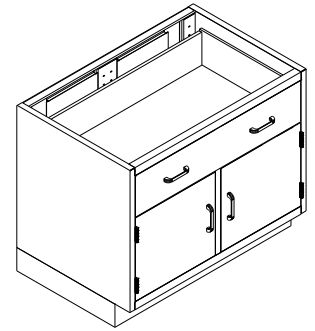
Drawer (1)/File drawer (1)/Cupboard (1) low base unit

<b>7411*29</b> .....	29" W
<b>7411*35</b> .....	35" W
<b>7411*41</b> .....	41" W
<b>7411*47</b> .....	47" W



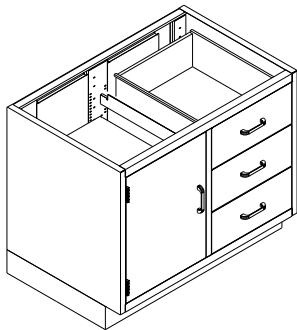
Drawer (2)/File drawer (1)/Cupboard (1) low base unit

<b>7414*29</b> .....	29" W
<b>7414*35</b> .....	35" W
<b>7414*41</b> .....	41" W
<b>7414*47</b> .....	47" W



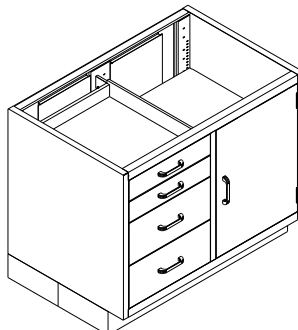
Full width drawer/Door (2) low base unit

<b>7419-29</b> .....	29" W
<b>7419-35</b> .....	35" W
<b>7419-41</b> .....	41" W
<b>7419-47</b> .....	47" W



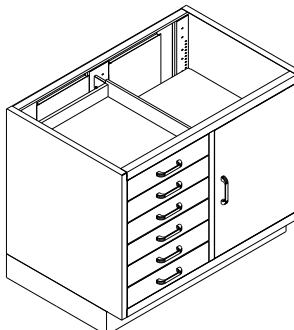
Drawer (4)/Cupboard (1) low base unit

<b>7422*29</b> .....	29" W
<b>7422*35</b> .....	35" W
<b>7422*41</b> .....	41" W
<b>7422*47</b> .....	47" W



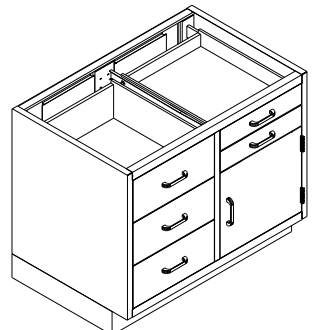
Drawer (3)/Cupboard (1) low base unit

<b>7421*29</b> .....	29" W
<b>7421*35</b> .....	35" W
<b>7421*41</b> .....	41" W
<b>7421*47</b> .....	47" W



Drawer (6)/Cupboard (1) low base unit

<b>7424*29</b> .....	29" W
<b>7424*35</b> .....	35" W
<b>7424*41</b> .....	41" W
<b>7424*47</b> .....	47" W



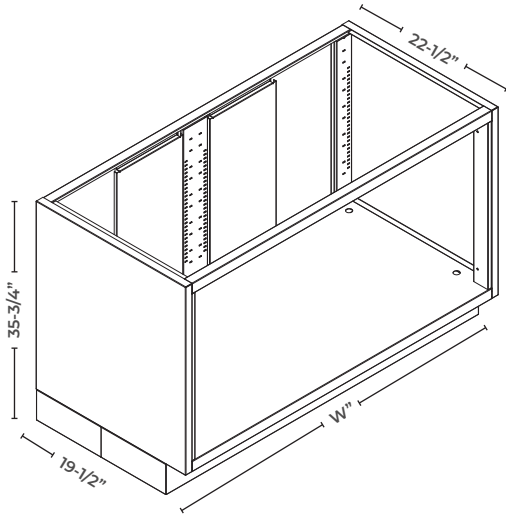
Drawer (5)/Cupboard (1) low base unit

<b>7425*29</b> .....	29" W
<b>7425*35</b> .....	35" W
<b>7425*41</b> .....	41" W
<b>7425*47</b> .....	47" W



# SITTING HEIGHT

## 7400 SERIES- DOUBLE & COMBINATION UNITS

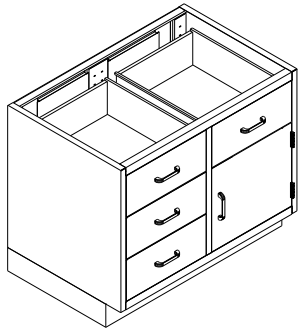


**Product Features:**

- Shelves are adjustable in 1/2" increments
- All cabinets have removable rear access panels.
- All file drawers have follow-blocks.
- Pull out shelves available.

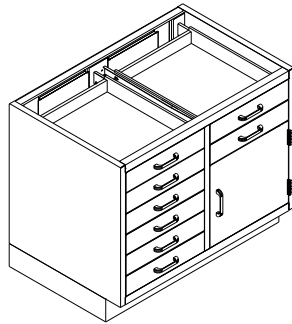
**Ordering Information**

- For finished backs, add suffix 'FB' to end of model number (Ex. 7010-24FB)
- For ADA Height, add letter 'A' to end of model number (Ex. 7102-29A)
- For Locks, add suffix 'LK' to end of model number (Ex. 7001-15LK)



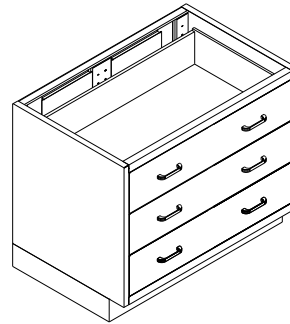
Drawer (4)/Cupboard (1) low base unit

<b>7426*29</b> .....	29" W
<b>7426*35</b> .....	35" W
<b>7426*41</b> .....	41" W
<b>7426*47</b> .....	47" W



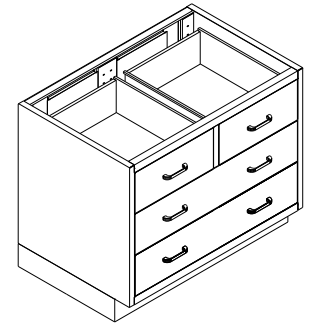
Drawer (8)/Cupboard (1) low base unit

<b>7427*29</b> .....	29" W
<b>7427*35</b> .....	35" W
<b>7427*41</b> .....	41" W
<b>7427*47</b> .....	47" W



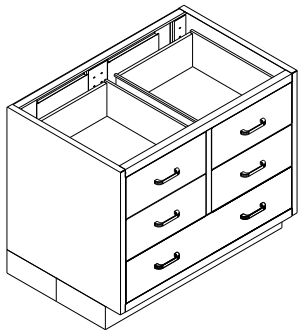
Full width drawer (3) low base unit

<b>7430-29</b> .....	29" W
<b>7430-35</b> .....	35" W
<b>7430-41</b> .....	41" W
<b>7430-47</b> .....	47" W



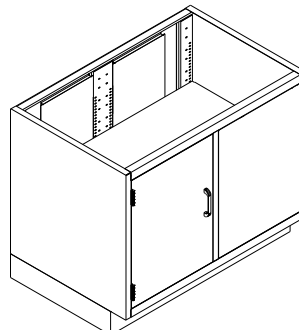
Drawer (2)/Full width drawer (2) low base unit

<b>7431-29</b> .....	29" W
<b>7431-35</b> .....	35" W
<b>7431-41</b> .....	41" W
<b>7431-47</b> .....	47" W



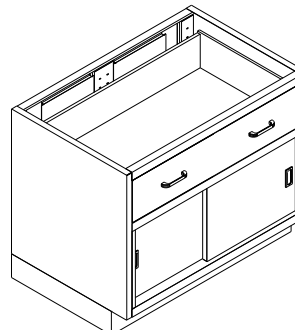
Drawer (4)/Full width drawer (1) low base unit

<b>7432-29</b> .....	29" W
<b>7432-35</b> .....	35" W
<b>7432-41</b> .....	41" W
<b>7432-47</b> .....	47" W



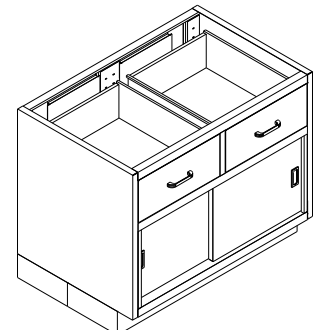
Dead corner low base unit

<b>7436*29</b> .....	29" W
<b>7436*35</b> .....	35" W
<b>7436*41</b> .....	41" W
<b>7436*47</b> .....	47" W



Full width drawer (1)/Sliding door (2) low base unit

<b>7443-29</b> .....	29" W
<b>7443-35</b> .....	35" W
<b>7443-41</b> .....	41" W
<b>7443-47</b> .....	47" W

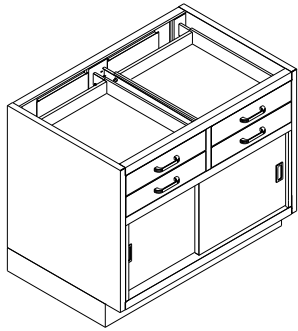
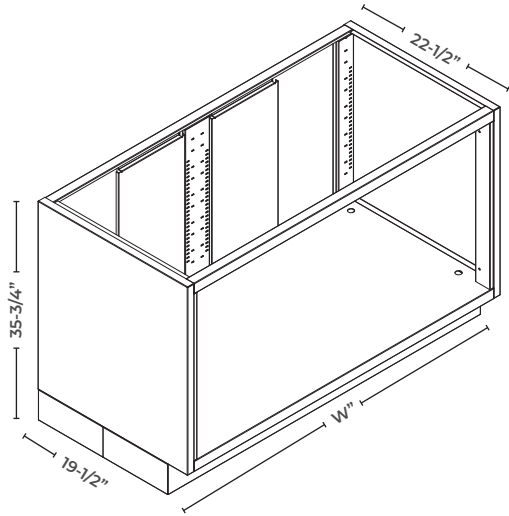


Drawer (2)/Full width drawer (1) low base unit

<b>7445-29</b> .....	29" W
<b>7445-35</b> .....	35" W
<b>7445-41</b> .....	41" W
<b>7445-47</b> .....	47" W

# SITTING HEIGHT

## 7400 SERIES- DOUBLE & COMBINATION UNITS



Drawer (4)/Full width drawer (1) low base unit

<b>7446-29</b> .....	29" W
<b>7446-35</b> .....	35" W
<b>7446-41</b> .....	41" W
<b>7446-47</b> .....	47" W

**Product Features:**

- Shelves are adjustable in 1/2" increments
- All cabinets have removable rear access panels.
- All file drawers have follow-blocks.
- Pull out shelves available.

**Ordering Information**

- Specify swing for cupboard doors on **single** units by substituting '\*' with '**R**' or '**L**' after series number (Units are shown with left swing). (Ex. 7009**R**24 for right swing cupboard unit, 24" Wide)
- For finished backs, add suffix '**FB**' to end of model number (Ex. 7010-24**FB**)
- For ADA Height, add letter '**A**' to end of model number (Ex. 7102-29**A**)
- For Locks, add suffix '**LK**' to end of model number (Ex. 7001-15**LK**)

# CORNER BASE UNITS

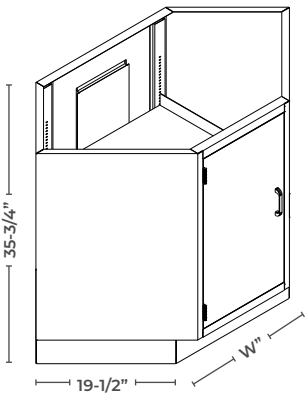
## 7100 & 7400 SERIES- STANDING HEIGHT & SITTING HEIGHT

**Product Features:**

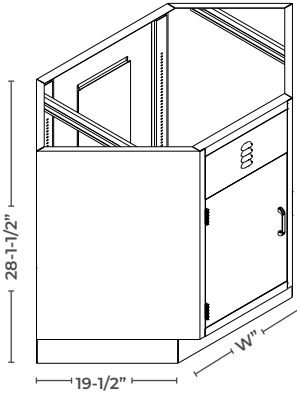
- Louvered front panel units 7173 and 7473
- Removable rear access panels
- Space for optional Lazy Susan shelves (24" diameter max( in 7171 and 7471 (see page A32)

**Ordering Information**

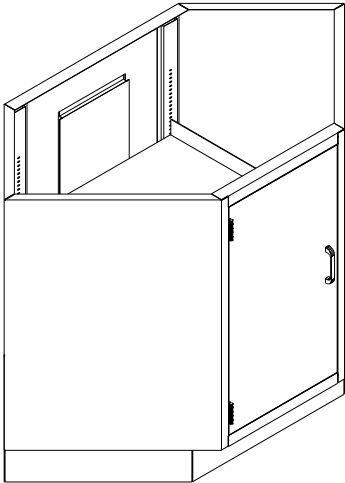
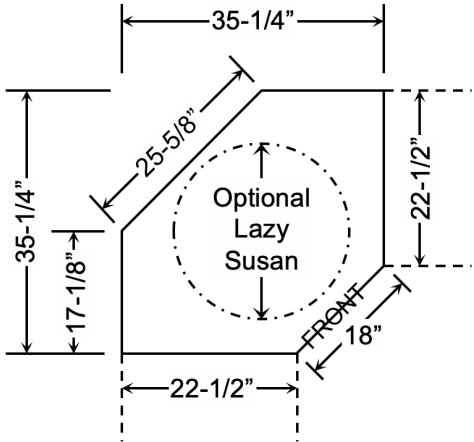
- Cupboard doors will be furnished left-hinged unless other specified by substituting '\*' with 'R' or 'L' after series number (Units are shown with left swing). Ex. 7171**R**28 for right swing
- Specify sink hangers if required (for undermount sinks)
- For Locks, add suffix 'LK' to end of model number (Ex. 7001-15LK)



**Standing Height**  
7000, 7100

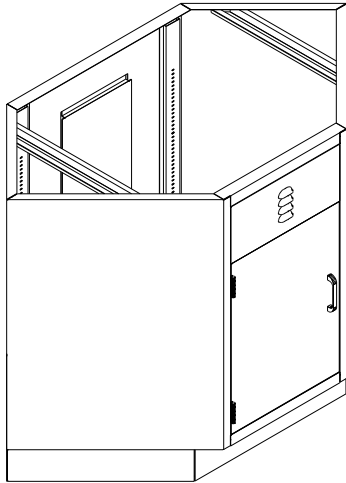


**Sitting Height**  
7300, 7400



**Corner Base Unit**

<b>7171*18</b> .....	35-3/4" H	18" W
<b>7471*18</b> .....	28-1/2" H	18" W



**Sink Base Unit**

<b>7173*18</b> .....	35-3/4" H	18" W
<b>7473*18</b> .....	28-1/2" H	18" W

# Wall Cabinets

Flexibility is Key









**Fast & Professional**

## About our Wall Cabinets

Our wall units offer versatile storage solutions with a range of heights including 24", 30", 36", and 48". Featuring durable construction with solid steel or glass doors, these units are designed for reliability and functionality. Adjustable shelves in 1/2" increments provide flexibility, accommodating various storage needs. Options include models with one to three shelves. Ideal for organizing and displaying items in any setting, our wall units combine practicality with quality craftsmanship.

## Features & Options

-  **13" and 16" depths available**
-  **Tempered Glass Doors**
-  **Adjustable Shelves**
-  **Heights from 24", 30", 36" 48"**
-  **Sloping Tops available**
-  **Material Options:**  
Painted Steel, Wood, Stainless Steel, Polypropylene, Phenolic Resin



www.**FENCOLABS**.com

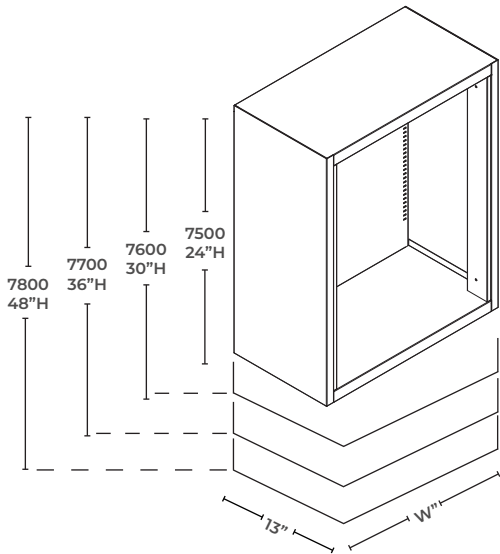
Find your solution today!



Toll-Free: 800.486.8484

# WALL CABINETS

## 7500, 7600, 7700, 7800 SERIES



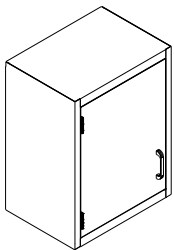
### Product Features:

- 7500 units have one shelf; 7600 and 7700 units have two shelves; 7800 units have three units
- Shelves are adjustable in 1/2" increments
- Tempered glass is 1/8" thick

### Ordering Information

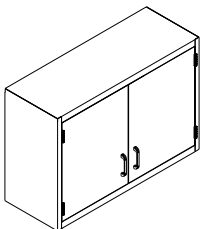
- Specify swing for cupboard doors on **single** units by substituting '\*' with 'R' or 'L' after series number (Units are shown with left swing).  
Ex. 7009**R**24 for right swing door
- For Locks, add suffix '**LK**' to end of model number (Ex. 7009-24**LK**)
- For 16" deep units, add suffix '**M16**' to end of model number (Ex. 7605-35**M16**)

18"W	24"W	29"W	35"W	41"W	47"W
------	------	------	------	------	------



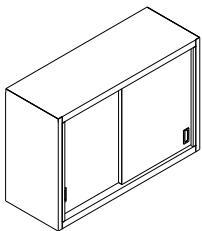
#### Hinged Solid Door Unit

24"W	<b>7501*18</b>	<b>7501*24</b>	-	-	-	-
30"W	<b>7601*18</b>	<b>7601*24</b>	-	-	-	-
36"W	<b>7701*18</b>	<b>7701*24</b>	-	-	-	-
48"W	<b>7801*18</b>	<b>7801*24</b>	-	-	-	-



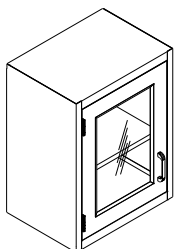
#### Hinged Solid 2-Door Unit

24"W	-	-	<b>7502-29</b>	<b>7502-35</b>	<b>7502-41</b>	<b>7502-47</b>
30"W	-	-	<b>7602-29</b>	<b>7602-35</b>	<b>7602-41</b>	<b>7602-47</b>
36"W	-	-	<b>7702-29</b>	<b>7702-35</b>	<b>7702-41</b>	<b>7702-47</b>
48"W	-	-	<b>7802-29</b>	<b>7802-35</b>	<b>7802-41</b>	<b>7802-47</b>



#### Sliding Solid 2-Door Unit

24"W	-	-	<b>7503-29</b>	<b>7503-35</b>	<b>7503-41</b>	<b>7503-47</b>
30"W	-	-	<b>7603-29</b>	<b>7603-35</b>	<b>7603-41</b>	<b>7603-47</b>
36"W	-	-	<b>7703-29</b>	<b>7703-35</b>	<b>7703-41</b>	<b>7703-47</b>
48"W	-	-	<b>7803-29</b>	<b>7803-35</b>	<b>7803-41</b>	<b>7803-47</b>

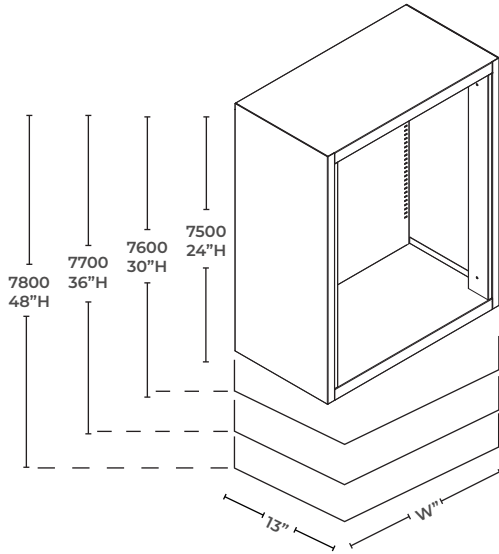


#### Hinged Framed Glass Door Unit

24"W	<b>7504*18</b>	<b>7504*24</b>	-	-	-	-
30"W	<b>7604*18</b>	<b>7604*24</b>	-	-	-	-
36"W	<b>7704*18</b>	<b>7704*24</b>	-	-	-	-
48"W	<b>7804*18</b>	<b>7804*24</b>	-	-	-	-

# WALL CABINETS

## 7500, 7600, 7700, 7800 SERIES



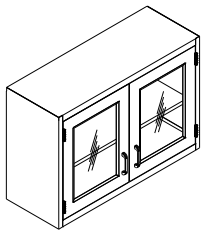
**Product Features:**

- 7500 units have one shelf; 7600 and 7700 units have two shelves; 7800 units have three units
- Shelves are adjustable in 1/2" increments
- Tempered glass is 1/8" thick

**Ordering Information**

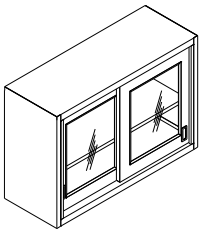
- Specify swing for cupboard doors on **single** units by substituting '\*' with 'R' or 'L' after series number (Units are shown with left swing).  
Ex. 7009**R**24 for right swing door
- For Locks, add suffix '**LK**' to end of model number (Ex. 7009-24**LK**)
- For 16" deep units, add suffix '**M16**' to end of model number (Ex. 7605-35**M16**)

18" W      24" W      29" W      35" W      41" W      47" W



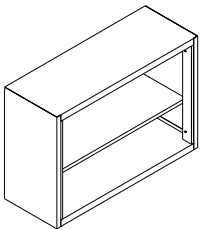
Hinged Solid 2-Door Unit

24" W	-	-	<b>7505-29</b>	<b>7505-35</b>	<b>7505-41</b>	<b>7505-47</b>
30" W	-	-	<b>7605-29</b>	<b>7605-35</b>	<b>7605-41</b>	<b>7605-47</b>
36" W	-	-	<b>7705-29</b>	<b>7705-35</b>	<b>7705-41</b>	<b>7705-47</b>
48" W	-	-	<b>7805-29</b>	<b>7805-35</b>	<b>7805-41</b>	<b>7805-47</b>



Hinged Solid 2-Door Unit

24" W	-	-	<b>7506-29</b>	<b>7506-35</b>	<b>7506-41</b>	<b>7506-47</b>
30" W	-	-	<b>7606-29</b>	<b>7606-35</b>	<b>7606-41</b>	<b>7606-47</b>
36" W	-	-	<b>7706-29</b>	<b>7706-35</b>	<b>7706-41</b>	<b>7706-47</b>
48" W	-	-	<b>7806-29</b>	<b>7806-35</b>	<b>7806-41</b>	<b>7806-47</b>



Sliding Solid 2-Door Unit

24" W	<b>7508-18</b>	<b>7508-24</b>	<b>7508-29</b>	<b>7508-35</b>	<b>7508-41</b>	<b>7508-47</b>
30" W	<b>7608-18</b>	<b>7508-24</b>	<b>7608-29</b>	<b>7608-35</b>	<b>7608-41</b>	<b>7608-47</b>
36" W	<b>7608-18</b>	<b>7508-24</b>	<b>7708-29</b>	<b>7708-35</b>	<b>7708-41</b>	<b>7708-47</b>
48" W	<b>7608-18</b>	<b>7508-24</b>	<b>7808-29</b>	<b>7808-35</b>	<b>7808-41</b>	<b>7808-47</b>

# WALL CABINETS

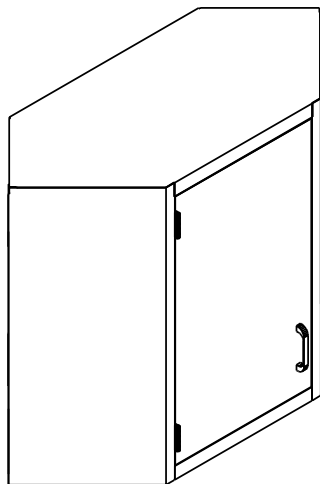
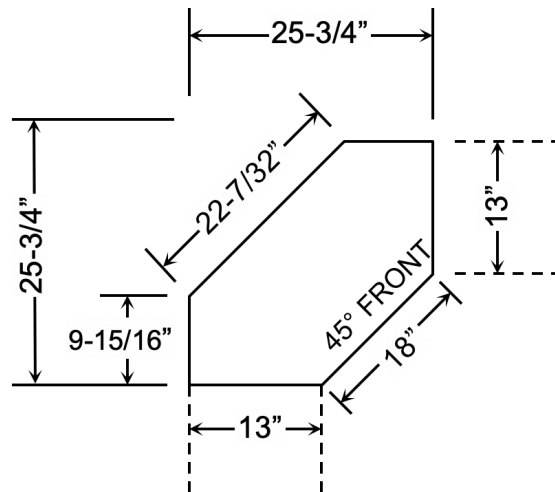
## 7500, 7600, 7700, 7800 SERIES

### Product Features:

- 7500 units have one shelf; 7600 and 7700 units have two shelves; 7800 units have three units
- Shelves are adjustable in 1/2" increments
- Tempered glass is 1/8" thick

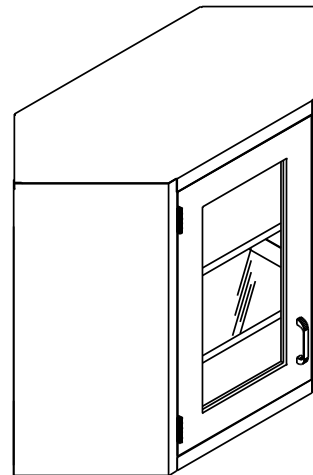
### Ordering Information

- Specify swing for cupboard doors on **single** units by substituting '\*' with 'R' or 'L' after series number (Units are shown with left swing).
- Ex. 7009**R**24 for right swing door
- For Locks, add suffix '**LK**' to end of model number (Ex. 7009-24**LK**)
- For 16" deep units, add suffix '**M16**' to end of model number (Ex. 7605-35**M16**)



Hinged Solid Door Unit

7501C.....	24"H
7601C.....	30"H
7701C.....	36"H
7801C.....	48"H



Hinged Framed Glass Door Unit

7504C.....	24"H
7604C.....	30"H
7704C.....	36"H
7804C.....	48"H

# WALL SHELVING

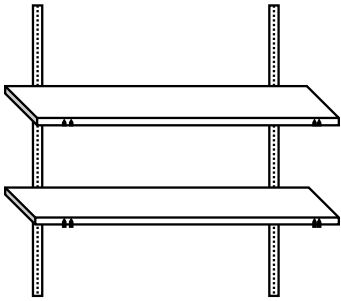
## BRACKETS, STANDARDS, & SHELVING

### Product Features:

- Plastic Laminate and Resin Shelves are finished on all edges, top and bottom
- Stainless steel shelves have bottom edge returns for safety 18ga Type 304 with #4 finish

### Ordering Information

- Brackets and standards are ordered by each piece (not sold in pairs).
- Consult factory for availability of colors, sizes, or other bracket/standard types not listed.



### Wall Shelves

\*Specify size in inches  
(Ex. SH2-3612 = Epoxy shelf 36"W 12"D)

<b>SH1</b> .....	PLASTIC LAMINATE
<b>SH2</b> .....	EPOXY RESIN
<b>SH3</b> .....	STAINLESS STEEL
<b>SH4</b> .....	PLASTIC LAMINATE
.....	LAB GRADE
<b>SH8</b> .....	PHENOLIC RESIN

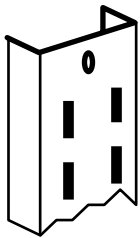
### Epoxy/Phenolic Resin Shelves

Epoxy Resin Shelf "L 12"D 1"H with FB;  
Black  
\*Custom dimensions available upon request

<b>SH2-2412</b> .....	24"L
<b>SH2-3012</b> .....	30"L
<b>SH2-3612</b> .....	36"L
<b>SH2-4212</b> .....	42"L
<b>SH2-4812</b> .....	48"L

Phenolic Resin Shelf "L 12"D 1"H  
\*Custom dimensions available upon request

<b>SH8-2412</b> .....	24"L
<b>SH8-3012</b> .....	30"L
<b>SH8-3612</b> .....	36"L
<b>SH8-4212</b> .....	42"L
<b>SH8-4812</b> .....	48"L

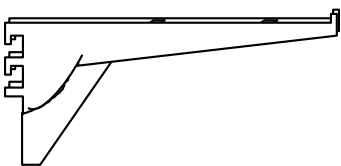


### Heavy Duty Double Slotted Standard

Heavy Duty Double slotted standard for use with Model 185 bracket. Standard is 1-1/4" wide x 1/2" high with 1" slot adjustment. Available lengths: 24", 36", 48", 60", 72", 84", and 96". 16 gage, Anochrome finish standard.

Example: Model 85ANO-36 = 36" Long Standard

<b>85ANO-24</b> .....	24"L
<b>85ANO-36</b> .....	36"L
<b>85ANO-48</b> .....	48"L
<b>85ANO-72</b> .....	72"L
<b>85ANO-84</b> .....	84"L



### Heavy Duty Double Bracket

Heavy duty double bracket for use with Model 85ANO standard. Anochrome finish standard. Available depths: 8", 10", 12", 14", 16", 18", 20", 22", and 24". 16 gage for brackets up to 12", 14 gage for brackets 14" to 24", Anochrome finish standard.

Example: Model 185ANO-12 = 12"D Bracket

<b>185ANO-12</b> .....	12"L
<b>185ANO-16</b> .....	12"L



### Book-end Style Shelf Brackets

Book-end style shelf brackets are cold rolled steel and painted to match cabinetry. Can be used with 85ANO standards. Ends are 6"H, depth made to match shelf. One each left and right bracket are required for each shelf.

Example: Model PB-12 = 12"D Single Bracket

<b>PB-12</b> .....	12"D
<b>PB-16</b> .....	16"D
Pair of Brackets	
<b>PBO-12</b> .....	12"D
<b>PBO-16</b> .....	16"D
Pair of Brackets for Tall Storage Cabinets	
<b>PMB</b> .....	



# Tall Storage Cabinets

Maximize your Storage








**Fast & Professional**

## About our Tall Storage Cabinets

Our freestanding units offer versatile storage solutions designed for durability and customization. Available in heights of 84-1/4" including a flush base, these units come in single widths and double widths. They feature sturdy construction with 14-gauge side angles spot-welded for added rigidity, ensuring stability and strength. Customize your unit further by specifying door swings and optional locks to meet your specific storage needs. Ideal for various environments, these units provide reliable storage with flexibility in configuration and security features.

## Features & Options

-  **Solid Metal & Glass Doors**
-  **Locking Options**
-  **Adjustable Shelves (5)**
-  **Available in 18" and 24" depths**
-  **Material Options:**  
Painted Steel, Wood, Stainless Steel, Polypropylene, Phenolic Resin



www.**FENCOLABS**.com

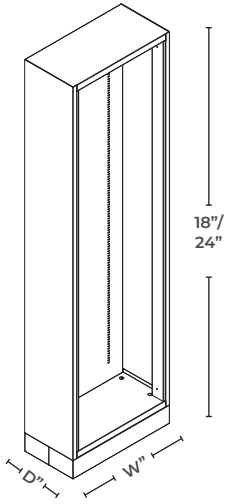
Find your solution today!



Toll-Free: 800.486.8484

# TALL STORAGE CABINETS

## 7900, 7910 SERIES

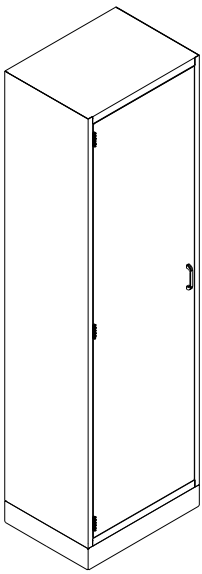


**Product Features:**

- Freestanders are available 18" or 24" deep.
- All units include adjustable shelves (5).
- Shelves are adjustable in 1/2" increments
- Tempered glass is 1/8" thick

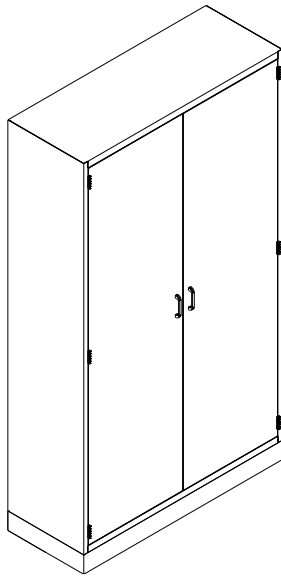
**Ordering Information**

- Specify swing for cupboard doors on **single** units by substituting "\*" with 'R' or 'L' after series number (Units are shown with left swing doors).  
Ex. 7901R18 for right swing door unit, 18" Wide)
- For Locks, add suffix 'LK' to end of model number (Ex. 7001-15LK)



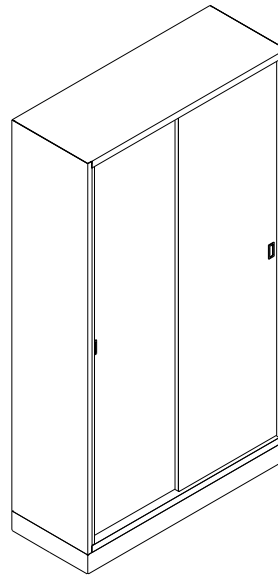
Hinged door tall storage cabinet

<b>7901*18</b> .....	18"D 18"W
<b>7901*24</b> .....	18"D 24"W
<b>7911*18</b> .....	24"D 18"W
<b>7911*24</b> .....	24"D 24"W



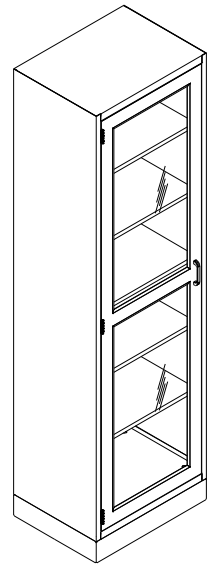
Hinged door (2) tall storage cabinet

<b>7902-29</b> .....	18"D 29"W
<b>7902-35</b> .....	18"D 35"W
<b>7902-41</b> .....	18"D 41"W
<b>7902-47</b> .....	18"D 47"W
<b>7912-29</b> .....	24"D 29"W
<b>7912-35</b> .....	24"D 35"W
<b>7912-41</b> .....	24"D 41"W
<b>7912-47</b> .....	24"D 47"W



Sliding door (2) tall storage cabinet

<b>7913-29</b> .....	18"D 29"W
<b>7913-35</b> .....	18"D 35"W
<b>7913-41</b> .....	18"D 41"W
<b>7913-47</b> .....	18"D 47"W

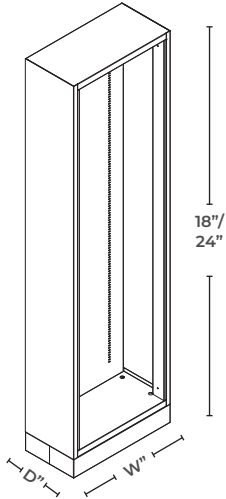


Hinged framed glass door tall storage cabinet

<b>7904*18</b> .....	18"D 18"W
<b>7904*24</b> .....	18"D 24"W
<b>7914*18</b> .....	24"D 18"W
<b>7914*24</b> .....	24"D 24"W

# TALL STORAGE CABINETS

## 7900, 7910 SERIES

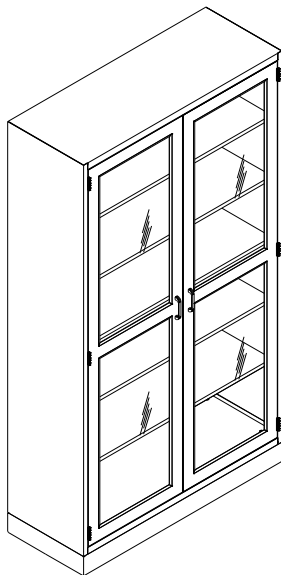


**Product Features:**

- Freestanders are available 18" or 24" deep.
- All units include adjustable shelves (5).
- Shelves are adjustable in 1/2" increments
- Tempered glass is 1/8" thick

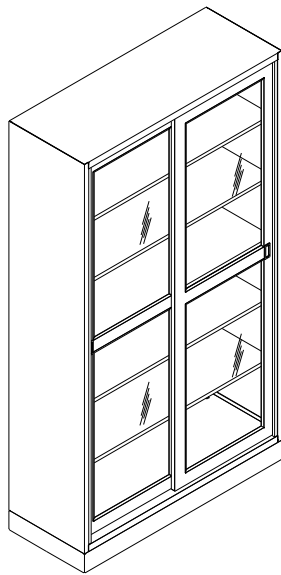
**Ordering Information**

- Specify swing for cupboard doors on **single** units by substituting '\*' with 'R' or 'L' after series number (Units are shown with left swing doors).  
Ex. 7901R18 for right swing door unit, 18" Wide)
- For Locks, add suffix 'LK' to end of model number (Ex. 7001-15LK)



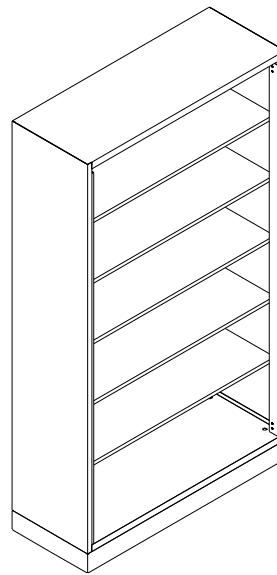
Hinged framed glass door (2) tall storage cabinet

<b>7905-29</b> .....	18"D 29"W
<b>7905-35</b> .....	18"D 35"W
<b>7905-41</b> .....	18"D 41"W
<b>7905-47</b> .....	18"D 47"W
<b>7915-29</b> .....	24"D 29"W
<b>7915-35</b> .....	24"D 35"W
<b>7915-41</b> .....	24"D 41"W
<b>7915-47</b> .....	24"D 47"W



Sliding framed glass door (2) tall storage cabinet

<b>7906-29</b> .....	18"D 29"W
<b>7906-35</b> .....	18"D 35"W
<b>7906-41</b> .....	18"D 41"W
<b>7906-47</b> .....	18"D 47"W
<b>7916-29</b> .....	24"D 29"W
<b>7916-35</b> .....	24"D 35"W
<b>7916-41</b> .....	24"D 41"W
<b>7916-47</b> .....	24"D 47"W



Open tall storage cabinet

<b>7908-18</b> .....	18"D 18"W
<b>7908-24</b> .....	18"D 24"W
<b>7908-29</b> .....	18"D 29"W
<b>7908-35</b> .....	18"D 35"W
<b>7908-41</b> .....	18"D 41"W
<b>7908-47</b> .....	18"D 47"W
<b>7918-18</b> .....	24"D 18"W
<b>7918-24</b> .....	24"D 24"W
<b>7918-29</b> .....	24"D 29"W
<b>7918-35</b> .....	24"D 35"W
<b>7918-41</b> .....	24"D 41"W
<b>7918-47</b> .....	24"D 47"W

# Specialty Cabinets

Safe and Secure







**Fast & Professional**

## About our Specialty Cabinets

Our cabinets are designed for specialized storage needs with durability and security in mind. The Acid/Corrosive Resistant Vented Safety Cabinets provide robust storage for acids and solvents, featuring adjustable shelves and optional ADA-compliant height. Flammable cabinets comes UL rated with manual or self closing options, adjustable shelf and lock. Both cabinets offer customizable features like door swings and finished backs to meet specific facility requirements.

## Options

-  Acid/Corrosive Storage Cabinet
-  Flammable Storage Cabinet
-  Narcotic Locker Cabinet
-  Vacuum Pump Storage



www.**FENCOLABS**.com

Find your solution today!



Toll-Free: 800.486.8484

# SPECIALTY CABINETS

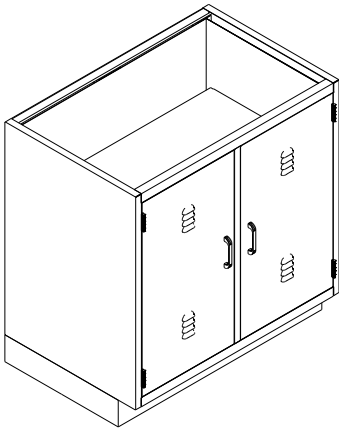
## ACID & FLAMMABLE STORAGE

### Product Features:

- Cabinets feature the same construction as standard cabinets with additional features as specified.
- Shelves are adjustable in 1/2" increments

### Ordering Information

- For finished backs, add suffix 'FB' to model number.
- ADA Height unit also available, 32-1/8"H



### Acid/Corrosive Resistant Vented Safety Cabinet

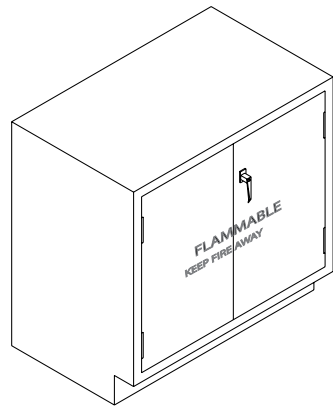
The 7000 cabinet safely stores acids within a welded steel unit lined with Wesliner material for maximum corrosion resistance in the event of spills or accidents. Each of the two hinged doors is vented top and bottom to prevent any build up of noxious fumes

The **Phenolic Resin Liner** used is 1/8" thick with a natural white smooth surface on both sides. It is a strong and rugged material designed to offer maximum resistance to heat, chemicals, impact, and moisture.

Unit is standard 35-3/4"H x 22-1/2"D and includes one full width white Phenolic resin adjustable shelf. Standard "ACID" label is also included (red letters on silver).

### Modifications for 7000:

- Specify swing for cupboard doors on **single** units by substituting '\*' with 'R' or 'L' after series number (Units are shown with left swing).  
Ex. 7009R24 for right swing cupboard unit, 24" Wide)



### Flammable Storage Cabinet

Cabinets for storing flammables in safety cans/containers.

#### Manual Close Doors

<b>CF3848</b> .....	24"W 35-3/4"H 22"D
<b>CF3847</b> .....	30"W 35-3/4"H 22"D
<b>CF3845</b> .....	35"W 35-3/4"H 22"D
<b>CF4000</b> .....	35"W 35-9/16"H 18"D
<b>L124</b> .....	35"W 35-9/16"H 22"D
<b>A145</b> .....	43"W 65"H 18"D
<b>CF3836</b> .....	47"W 35-3/4"H 22"D
<b>L136</b> .....	47"W 35-9/16"H 22"D
<b>CF3884</b> .....	48"W 35-3/4"H 18"D
<b>L144</b> .....	59"W 35-9/16"H 22"D
<b>CF3885</b> .....	35"W 35.75"H 18"D

#### Self Close Doors

<b>CF3882</b> .....	24"W 35-3/4"H 22"D
<b>CF3880</b> .....	30"W 35-3/4"H 22"D
<b>CF3881</b> .....	35"W 35-3/4"H 22"D
<b>L224</b> .....	35"W 35-5/8"H 22"D
<b>A245</b> .....	43" X 65" X 18"D
<b>CF3878</b> .....	47"W 35-3/4"H 22"D
<b>L236</b> .....	47" X 35-5/8" X 22"D
<b>CF3883</b> .....	48"W 35-3/4"H 22"D
<b>L244</b> .....	59"W 35-5/8"H 22"D

### Acid/Corrosive Cabinet

Cabinets for storing of corrosives/flammables/acids.

#### Manual Close Doors

<b>C124</b> .....	35"W 36"H 22"D
<b>CC3844</b> .....	35"W 35-3/4"H 22"D
<b>C145</b> .....	43"W 65"H 18"D
<b>CF3886</b> .....	30"W 35.75"H 22"D

#### Self Close Doors

<b>CC3879</b> .....	35"W 35-3/4"H 22"D
<b>C245</b> .....	43"W 65"H 18"D
<b>CC3885</b> .....	47"W 35-3/4"H 22"D
<b>C224</b> .....	35"W 36"H 22"D

# SPECIALTY CABINETS

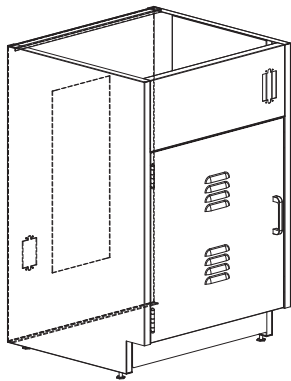
## NARCOTICS STORAGE CABINETS

### Product Features:

- Sound deadening material
- Integral door and toe kick; no bottom of cabinet
- Cutout for electrical switch on front and rear
- Pullout lower shelf options available

### Ordering Information

- Specify swing for cupboard doors on single units by substituting '\*' with 'R' or 'L' after series number (Units are shown with left swing).
- For pullout shelf, add suffix "-PO" to end of model number (7019L24VAC-PO)

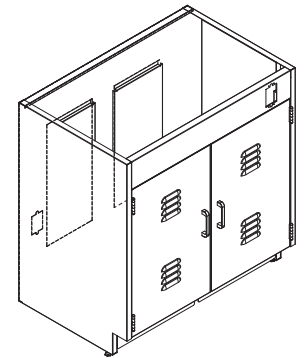


### Vacuum Pump Cabinets

- Sound deadening material
- Integral door and toe kick; no bottom of cabinet
- Cutout for electrical switch on front and rear
- Pullout lower shelf options available

### Order Information

- Specify swing for cupboard doors on **single** units by substituting '\*' with 'R' or 'L' after series number (Units are shown with left swing).
- For pullout shelf, add suffix "-PO" to end of model number (7019L24VAC-PO)



<b>7019*18VAC</b> .....	18" W	<b>7119-35VAC</b> .....	35" W
<b>7019*21VAC</b> .....	21" W	<b>7119-41VAC</b> .....	41" W
<b>7019*24VAC</b> .....	24" W	<b>7119-47VAC</b> .....	47" W
<b>7119-29VAC</b> .....	29" W		

### Narcotic Locker Cabinet

Model 7601-24NC narcotic locker features vermin-free double wall construction, two adjustable shelves, dual locking double door assembly, and lighted alarm for maximum security of floor stock class narcotic medications. Unit can be wall or counter mounted.

The dual locking double door assembly consists of an 18 gauge double pan welded door and a full height 1/8" plate inside door suspended on a piano hinge welded to the cabinet to eliminate removal of the hinge pins. Both doors are designed with inter-changeable removable core locks\* and are complimented with electronic circuitry. A warning light will automatically be activated if the inside door is left unlocked (the light can be remotely wired to a Director's office to alert entry to the locker). An optional audible alarm is available upon request.

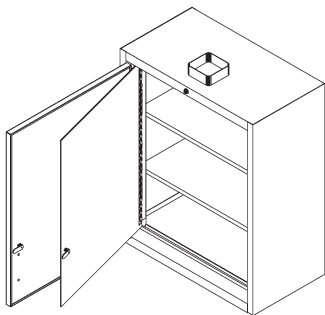
Model **7601-24NC** = 24"W x 30"H x 13"D (standard)

### Modifications for 7601-24NC:

- Specify swing for cupboard doors on **single** units by substituting '\*' with 'R' or 'L' after series number (Units are shown with left swing).
- Core locks have 50 core locking combinations. Master keying is available.

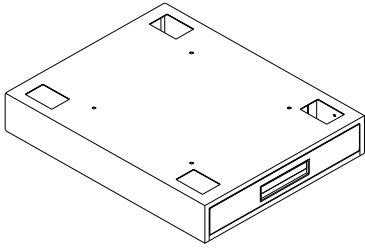
Narcotics locker wall unit with locking inner & outer doors, lighted alarm assembly.

**7501\*24NC**.....30"H 24"W



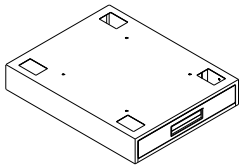
# KNEE SPACE DRAWERS

## KNEESPACE DRAWERS & ENDS



### Ordering Information

- Specify width of each drawer end in inches.  
(Ex. 7200-18 with 4" Left End and 8" Right End)
- If adding Legs, the minimum Drawer end size allowed is 4".
- Specify locks if required.
- For one Drawer End, add the letter 'E' to the end of the model number.
- For two Drawer Ends, add the suffix 'E2' to the end of the model number.



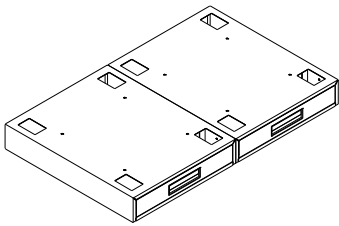
### Single Kneespace Drawer

<b>7202-18</b> .....	18" W
<b>7202-18E</b> .....	18" W
<b>7202-18E2</b> .....	18" W
<b>7202-24</b> .....	24" W
<b>7202-24E</b> .....	24" W
<b>7202-24E2</b> .....	24" W

### Kneespace Drawers

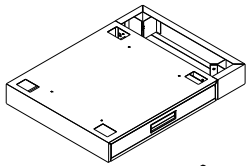
Drawers have a fully enclosed shell with top, cutouts for mounting [to countertops], zinc-plated pull handles, and full extension slides.

\*Add Drawer Ends (attached to either or both sides of drawer housing) to accommodate Legs or fill additional space between cabinets. Available in any width up to 24", specify width for each end (Ex. 4" Left, 6" Right)

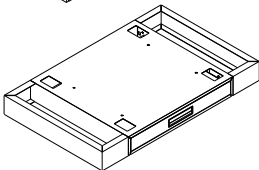


### Double Kneespace Drawer

<b>7202-36</b> .....	36" W
<b>7202-36E</b> .....	36" W
<b>7202-36E2</b> .....	36" W
<b>7202-48</b> .....	48" W
<b>7202-48E</b> .....	48" W
<b>7202-48E2</b> .....	48" W



6" Left End	
<b>7202-30L</b> .....	24" W
6" Right End	
<b>7202-30R</b> .....	24" W



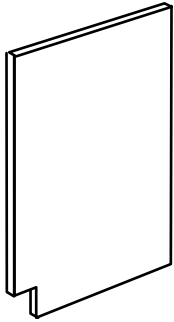
3" Ends (2)	
<b>7202-30</b> .....	24" W

### Kneespace Drawer End

22-1/2"D ≤12"W (No Leg Pockets)		28"D/28-1/2"D ≤12"W (No Leg Pockets)
<b>KSE22-01</b> .....		<b>KSE28-01</b> .....
22-1/2"D ≤12"W (Leg Pockets(2))		28"D/28-1/2"D ≤12"W (Leg Pockets(2))
<b>KSE22-01P</b> .....		<b>KSE28-01P</b> .....
22-1/2"D 12"-24"W (No Leg Pockets)		28"D/28-1/2"D ≤12"W (No Leg Pockets)
<b>KSE22-02</b> .....		<b>KSE28-02</b> .....
22-1/2"D 12"-24"W (Leg Pockets(2))		28"D/28-1/2"D 12"-24"W (Leg Pockets(2))
<b>KSE22-02P</b> .....		<b>KSE28-02P</b> .....

# SUPPORT AND KNEE SPACE PANELS

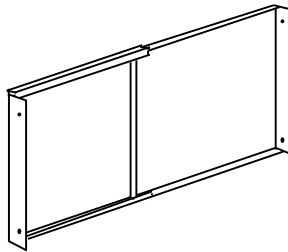
## END SUPPORT PANELS



### End Support Panels

As an option to H-Legs, End Panels are ideal for end-of-run applications, and especially where undercounter appliances are used. A built-in toe space gives the appearance of a finished cabinet side for a uniform appearance. Panels are 1" wide and available in two heights and two depths.

35-3/4"H 23"D 1"W <b>L-22</b> .....	35-3/4"H 29"D 1"W <b>L-29</b> .....	<b>Low Lab End Panel</b> 28-1/2"H 23"D 1"W
32-1/8"H 23"D 1"W <b>L-22A</b> .....	32-1/8"H 29"D 1"W <b>L-29A</b> .....	<b>LL-22</b> .....
32-1/8"H 23"D 4"W w/ Side Toe Kick 4"H 3"D <b>L-22ATK</b> .....	32-1/8"H 29"D 4"W w/ Side Toe Kick 4"H 3"D <b>L-29ATK</b> .....	28-1/2"H 23"D 1"W w/ Side Toe Kick 4"H 3"D <b>LL-22TK</b> .....
35-3/4"H 23"D 4"W w/ Side Toe Kick 4"H 3"D <b>L-22TK</b> .....	35-3/4"H 29"D 4"W w/ Side Toe Kick 4"H 3"D <b>L-29TK</b> .....	28-1/2"H 29"D 1"W <b>LL-29</b> .....
35-3/4"H 22-1/2"D 1"W <b>L-35</b> .....	35-3/4"H 58"D 1"W <b>L-58</b> .....	28-1/2"H 29"D 1"W w/ Side Toe Kick 4"H 3"D <b>LL-29TK</b> .....
32-1/8"H 22-1/2"D 1"W <b>L-35A</b> .....	35-3/4"H 58"D 4"W w/ Side Toe Kick 4"H 3"D <b>L-35TK</b> .....	35-3/4"H 22-1/2"D 1"W <b>LL-35</b> .....
32-1/8"H 35-1/2"D 4"W w/ Side Toe Kick 4"H 3"D <b>L-35ATK</b> .....		35-3/4"H 22-1/2"D 4"W w/ Side Toe Kick 4"H 3"D <b>LL-35TK</b> .....
35-3/4"H 35-1/2"D 4"W w/ Side Toe Kick 4"H 3"D <b>L-35TK</b> .....		28-1/2"H 58"D 1"W <b>LL-58</b> .....
		28-1/2"H 58"D 4"W w/ Side Toe Kick 4"H 3"D <b>LL-58TK</b> .....



### Knee Space Panels

Expandable Knee Space Panels close pipe chase at rear of knee space areas. Panels come in four heights and two expansions: 22" to 36" wide; or 36" to 53" wide (Custom lengths or fixed panels are available upon request).

Full Height, 35-1/2"H <b>UN1000-01</b> .....22-36" W	Full Height 38-1/4"H <b>UN1000-09</b> .....22-36" W
<b>UN1000-02</b> .....36-53" W	<b>UN1000-10</b> .....36-53" W
Under 7200, 31-7/8"H <b>UN1000-03</b> .....22-36" W	Under 7200, 34-5/8"H <b>UN1000-11</b> .....22-36" W
<b>UN1000-04</b> .....36-53" W	<b>UN1000-12</b> .....36-53" W
Lowboy, 28-1/4"H <b>UN1000-05</b> .....22-36" W	Lowboy, 27-5/8"H <b>UN1000-13</b> .....22-36" W
<b>UN1000-06</b> .....36-53" W	<b>UN1000-14</b> .....36-53" W
Lowboy under 7200, 24-5/8"H <b>UN1000-07</b> .....22-36" W	Lowboy under 7200, 24"H <b>UN1000-15</b> .....22-36" W
<b>UN1000-08</b> .....36-53" W	<b>UN1000-16</b> .....36-53" W



# CABINET ACCESSORIES

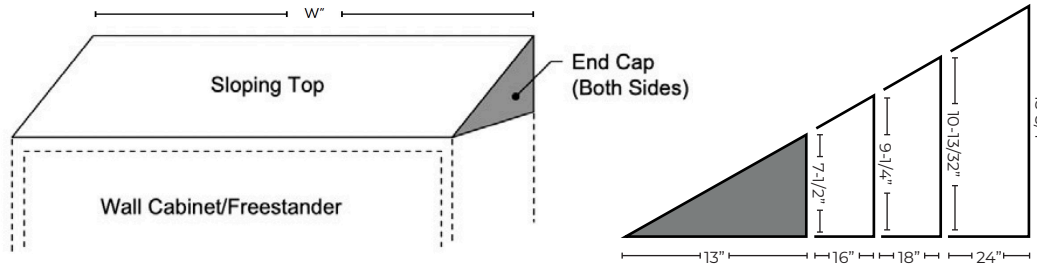
## SLOPING TOPS & SOFFITTS

**Product Features:**

- Sloping Tops include end caps on both sides
- Soffitt panels available upon request.

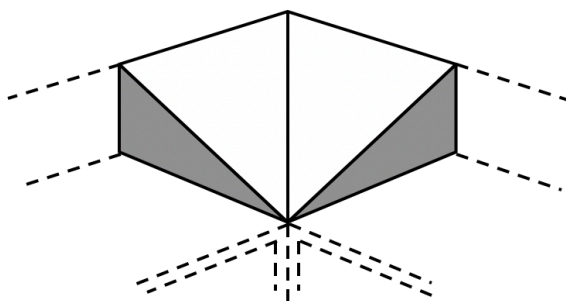
**Ordering Information**

- Specify special length Sloping Tops in inches (Ex. 7613-44 for 44" top length)



**Sloping Tops**

13"D	16"D Corner Sloping Top with end caps	18"D Corner Sloping Top with end caps	24"D Corner Sloping Top with end caps
7613-15.....15"W	7616-15.....15"W	7618-18.....18"W	7624-18.....18"W
7613-18.....18"W	7616-18.....18"W	7618-24.....24"W	7624-24.....24"W
7613-21.....21"W	7616-21.....21"W	7618-29.....29"W	7624-29.....29"W
7613-24.....24"W	7616-24.....24"W	7618-30.....30"W	7624-30.....30"W
7613-29.....29"W	7616-29.....29"W	7618-35.....35"W	7624-35.....35"W
7613-30.....30"W	7616-30.....30"W	7618-36.....36"W	7624-36.....36"W
7613-35.....35"W	7616-35.....35"W	7618-41.....41"W	7624-41.....41"W
7613-36.....36"W	7616-36.....36"W	7618-47.....47"W	7624-47.....47"W
7613-41.....41"W	7616-41.....41"W	7618-48-84.....48"-84"W	7624-48-84.....48"-84"W
7613-42.....42"W	7616-42.....42"W		
7613-47.....47"W	7616-47.....47"W		
7613-48-84.....48"-84"W	7616-48-84.....48"-84"W		



**Corner Sloping Tops**

Corner Tops used where wall cabinets meet at 90° corner.

7613C.....13"D
7616C.....16"D
7618C.....18"D
7624C.....24"D

# CABINET ACCESSORIES

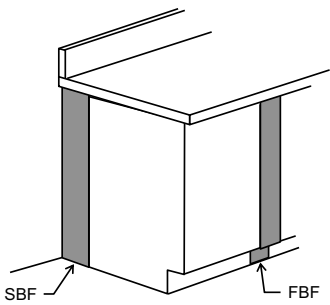
## FILLERS

**Product Features:**

- Finished to match cabinets
- Concealed clips hold fillers in place.

**Ordering Information**

- Specify filler height and width in inches  
(Ex. FBF36-6 1/2 = Front Base Filler 35-3/4"H 6-1/2" W)



**Front Base Filler**

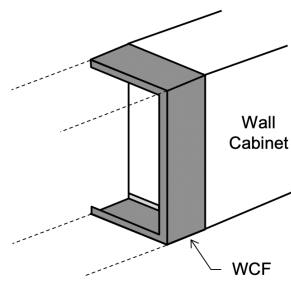
Front Base Filler with toe space is used between adjacent base cabinets, or cabinets adjacent to a wall or end sink cabinet.

Up to 12"W		12"W-36"W	
<b>FBF-A</b> .....	32"H	<b>FBF1-A</b> .....	32"H
<b>FBF-H</b> .....	35-3/4"H	<b>FBF1-H</b> .....	35-3/4"H
<b>FBF-L</b> .....	28-1/2"H	<b>FBF1-L</b> .....	28-1/2"H

**Side [End] Base Filler**

SBF Filler is used to close the chase between the base cabinet and the wall, or back-to-back cabinets at islands/peninsulas.

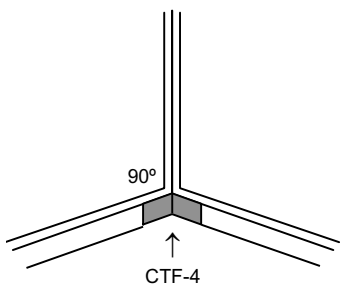
Up to 12"W		12"W-36"W	
<b>SBF-A</b> .....	32"H	<b>SBF1-A</b> .....	32"H
<b>SBF-H</b> .....	35-3/4"H	<b>SBF1-H</b> .....	35-3/4"H
<b>SBF-L</b> .....	28-1/2"H	<b>SBF1-L</b> .....	28-1/2"H



**Wall Cabinet Filler**

WCF is used between adjacent wall cabinets, or cabinets adjacent to a wall. Fillers are standard 13"D.

<b>7500 Series cabinets</b> Up to 12"W		<b>7700 Series cabinets</b> Up to 12"W	
<b>WCF24</b> .....	24"H	<b>WCF36</b> .....	36"H
12"W-36"W		12"W-36"W	
<b>WCF24-1336</b> .....	24"H	<b>WCF36-1336</b> .....	36"H
<b>300/7600 Series cabinets</b> Up to 12"W		<b>7800 Series cabinets</b> Up to 12"W	
<b>WCF30</b> .....	30"H	<b>WCF48</b> .....	48"H
12"W-36"W		12"W-36"W	
<b>WCF30-1336</b> .....	30"H	<b>WCF48-1336</b> .....	48"H



**Corner Toe Filler**

CTF is used to close the toe space opening where base cabinets meet at a 90° corner.

<b>CTF-4</b> .....	4"H
--------------------	-----

**Corner Front Base Filler**

Greater than 12"W	
<b>CFBF-A</b> .....	32"H
<b>CFBF-H</b> .....	35-3/4"H
<b>CFBF-L</b> .....	28-1/2"H

**Tall Cabinet/Freestanding Filler**

Less than 12"W	
<b>TFBF</b> .....	84-1/4"H

# CABINET ACCESSORIES

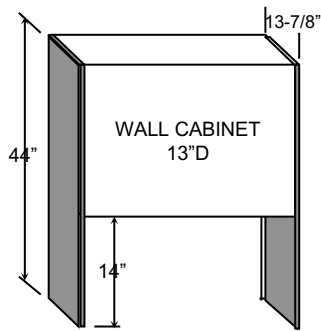
## RISER PANELS, LEG SPREADERS & CABINET SHELVES

### Product Features:

- Riser Panels are sold in pairs.
- Cabinet shelves over 36" have reinforcing channels spot-welded to underside.

### Ordering Information

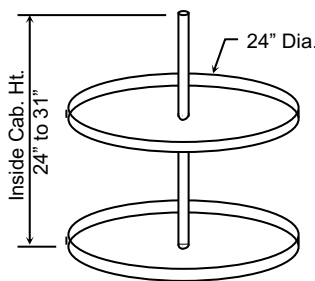
- All 199 shelves are finished in *Champagne*, unless otherwise specified when ordering
- SHM-\_\_12 is metal



### Riser Panel

Sold as a pair, and attached to either side of a wall unit. 44" H 13-7/8"D (overall). Designed for use with 13"D Wall Units ONLY. For 30"H Wall Units (PAIR)

**260**.....44"H



### Lazy Susan

Each Lazy Susan set includes 24" Plastic Polymer *Dependently-Rotating Shelves* (2) (Both shelves move at the same time) and telescoping chrome-plated steel center post.

2-Tier Lazy Susan with 24" Diameter dependently rotating polymer shelves; WHITE #LD-2062-24BM-11-1

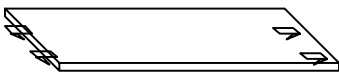
**LS-24**.....

### Cabinet Shelves

Adjustable shelves include mounting clips (4) each. Specify model number of unit to receive shelf after the shelf model number. (Ex. 199-54 x 7002-18 = Base unit shelf for 18" W 7002 Model)

Base unit separating security shelf (advise total quantity)

**BSS**.....



BASE UNIT SHELF (Specify Model)

**199-54**.....

WALL UNIT SHELF (Specify Model)

**199-55**.....

FREESTANDER SHELF (Specify Model)

**199-79**.....

# AUT Tables

One table, multiple solutions









**Fast & Professional**

## About our AUT Tables

Lab Design by Fenco Solution's Adjustable Utility Tables allow you the flexibility to design your workspace exactly how you want it. From electrical and plumbing fixtures to height adjustability and storage, look no further than our AUTs. Our heavy-duty table systems let you lay out your laboratory incorporating versatile arrangements that can quickly adjust to your business' evolving needs.

## Features & Options

-  **Adjustable height**  
*(30"-36" in 1" increments)*
-  **Stationary or mobile options**
-  **Up to 3 plumbing fixtures pre-plumbed on each upright**
-  **3 pre-wired duplex power strip**  
*Additional duplex can be added upon request*
-  **14 GA. painted metal shelves**  
*Additional shelving material options are available*
-  **Available in all 20+ Standard Fenco Colors**



www.FENCOLABS.com

Find your solution today!



Toll-Free: 800.486.8484



## Sizes

- Widths: 36", 48", 60", 72"
- Heights: 78"
- Depth: 30"

## Lead Time

- 8-10 Weeks (Fully Customized)

## Storage

Mobile or suspended casework brings additional storage to your AUT. Adjustable shelving with seismic lips ensures your material stays safely stored above your counter.

## Design

AUTs were engineered with the user in mind. Designed and fabricated in the US, this workstation offers a range of ergonomic and flexible elements to ensure your workstation suits your requirements.

## Additional Technical Writeup

AUTs are available in four common widths - 36", 48", 60" and 72" - with a standard height of 78"H. Enhance the mobility of your table by incorporating casters, allowing easy movement within your lab. Each table can accommodate a maximum of six pre-plumbed service fixtures. The UL listed electrical housings come standard, with 6 outlets and 10' long power cord. You have the flexibility to choose a NEMA plug and outlet type according to your specific needs.

## Ordering made easy

- 1 Determine cabinet material
- 2 Select measurements of cabinet
- 3 Specify drawer/door configurations
- 4 Select Color



[www.FENCOLABS.com](http://www.FENCOLABS.com)

Find your solution today!



Toll-Free: 800.486.8484

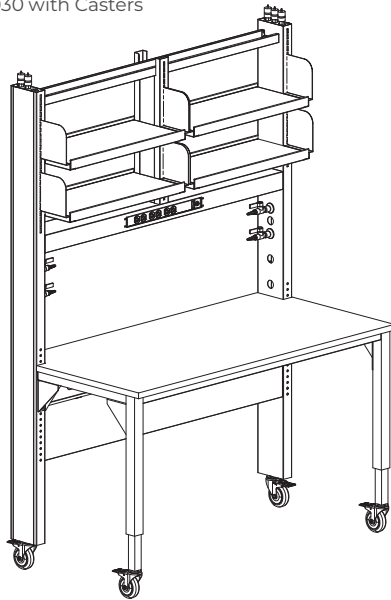
# ADJUSTABLE UTILITY TABLES

AUT-4830S, 6030S, 7230S

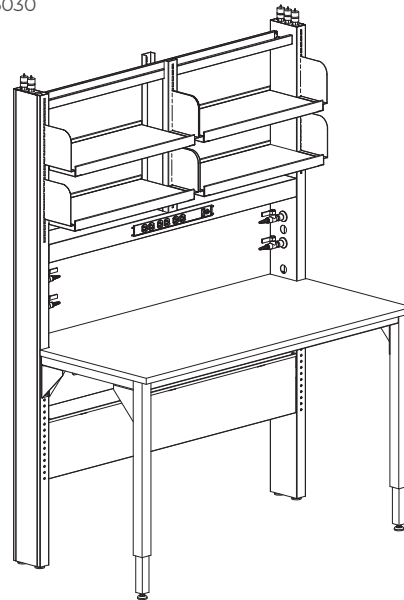
## Ordering Information

- For Casters, add suffix 'C' to end of model number (Ex. 4830C)
- For Electrical Power Strip with (3) duplexes, add suffix '-E' to end of model number (Ex. 4830C-E)
- Add suspended or mobile casework to meet your storage needs.
- Electrical power strip comes standard with 20A twist lock plug.

AUT-6030 with Casters



AUT-6030



AUT Tables w/ no Gases	AUT Tables w/ 1 Gas (G1)	AUT Tables w/ 2 Gases (G2)	AUT Tables w/ 3 Gases (G3)
	Duplex (3)	Duplex (3)	Duplex (3)
	L4200-651 Ball Valve and Hose with Quick Connect (1)	L4200-651 Ball Valve and Hose with Quick Connect (2)	L4200-651 Ball Valve and Hose with Quick Connect (2)
	Pre-plumbed (specify gas)	Pre-plumbed (specify gas)	Pre-plumbed (specify gas)

48"W 30"D  
12"D Shelves (2)

AUT-4830.....	AUT-4830-G1.....	AUT-4830-G2.....	AUT-4830-G3.....
AUT-4830C.....	AUT-4830C-G1.....	AUT-4830C-G2.....	AUT-4830C-G3.....
AUT-4830C-E.....	AUT-4830C-E-G1.....	AUT-4830C-E-G2.....	AUT-4830C-E-G3.....
AUT-4830-E.....	AUT-4830-E-G1.....	AUT-4830-E-G2.....	AUT-4830-E-G3.....

60"W 30"D  
12"D Shelves (4)

AUT-6030.....	AUT-6030-G1.....	AUT-6030-G2.....	AUT-6030-G3.....
AUT-6030C.....	AUT-6030C-G1.....	AUT-6030C-G2.....	AUT-6030C-G3.....
AUT-6030C-E.....	AUT-6030C-E-G1.....	AUT-6030C-E-G2.....	AUT-6030C-E-G3.....
AUT-6030-E.....	AUT-6030-E-G1.....	AUT-6030-E-G2.....	AUT-6030-E-G3.....

72"W 30"D  
12"D Shelves (4)

AUT-7230.....	AUT-7230-G1.....	AUT-7230-G2.....	AUT-7230-G3.....
AUT-7230C.....	AUT-7230C-G1.....	AUT-7230C-G2.....	AUT-7230C-G3.....
AUT-7230C-E.....	AUT-7230C-E-G1.....	AUT-7230C-E-G2.....	AUT-7230C-E-G3.....
AUT-7230-E.....	AUT-7230-E-G1.....	AUT-7230-E-G2.....	AUT-7230-E-G3.....

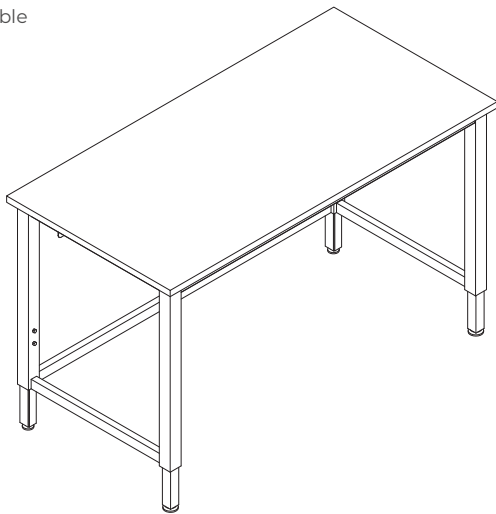
# WELDED TABLES

## FIXED OR ADJUSTABLE HEIGHT

### Ordering Information

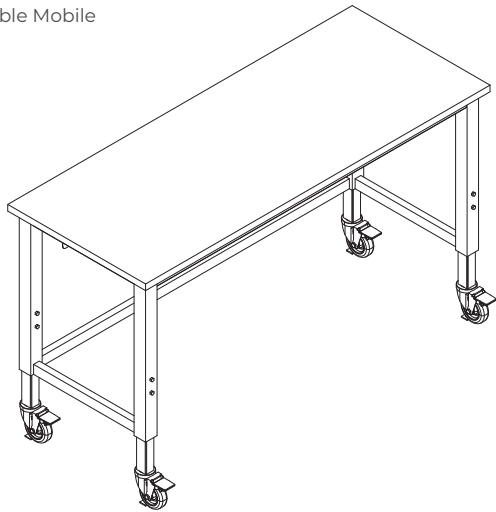
- For Adjustable Height Legs, add the letter **-A'** to the end of the model number.
- For Casters, add the letter **'-C'** to the end of the model number.
- Adjustable height legs from 30"-36"H
- **Custom widths and depths available upon request.**

Welded Table



	W	D		W	D
<b>WT3422</b>	34"	22"	<b>WT4622</b>	46"	22-1/2"
<b>WT3422A</b>	34"	22-1/2"	<b>WT4622A</b>	46"	22-1/2"
<b>WT3422-AC</b>	34"	22-1/2"	<b>WT4622-AC</b>	46"	22-1/2"
<b>WT3422-C</b>	34"	22-1/2"	<b>WT4622-C</b>	46"	22-1/2"
<b>WT3428</b>	34"	28"	<b>WT4628</b>	46"	28"
<b>WT3428A</b>	34"	28"	<b>WT4628A</b>	46"	28"
<b>WT3428-AC</b>	34"	28"	<b>WT4628-AC</b>	46"	28"
<b>WT3428-C</b>	34"	28"	<b>WT4628-C</b>	46"	28"

Welded Table Mobile



<b>WT5822</b>	58"	22-1/2"	<b>WT7022</b>	70"	22-1/2"
<b>WT5822A</b>	58"	22-1/2"	<b>WT7022A</b>	70"	22-1/2"
<b>WT5822-AC</b>	58"	22-1/2"	<b>WT7022-AC</b>	70"	22-1/2"
<b>WT5822-C</b>	58"	22-1/2"	<b>WT7022-C</b>	70"	22-1/2"
<b>WT5828</b>	58"	28"	<b>WT7028</b>	70"	28"
<b>WT5828A</b>	58"	28"	<b>WT7028A</b>	70"	28"
<b>WT5828-AC</b>	58"	28"	<b>WT7028-AC</b>	70"	28"
<b>WT5828-C</b>	58"	28"	<b>WT7028-C</b>	70"	28"

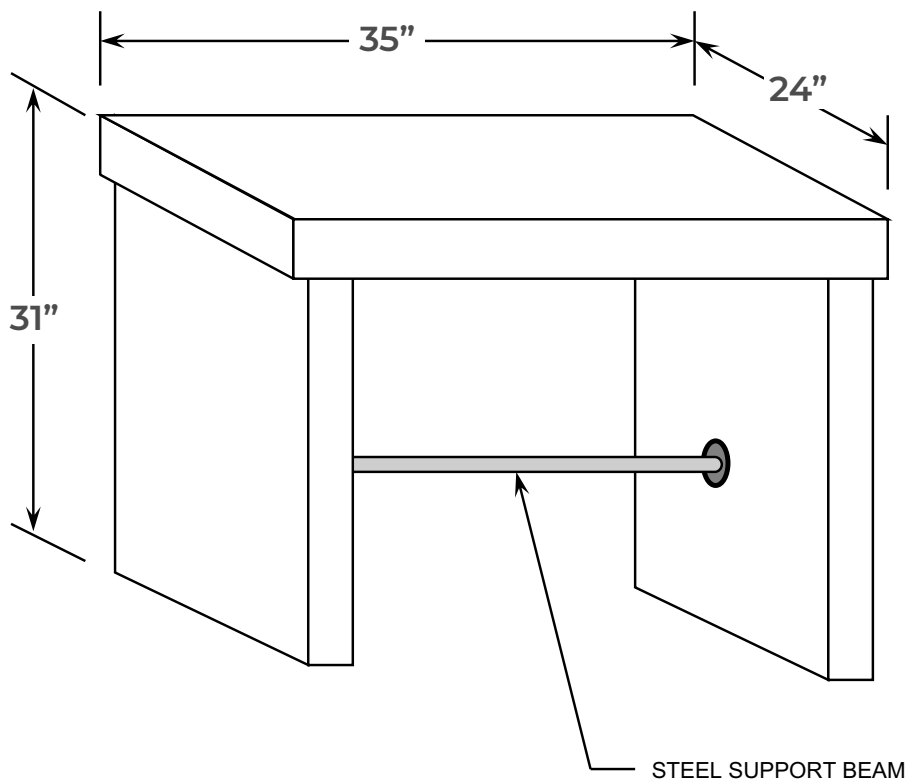
# EPOXY BALANCE TABLES

## Product Features:

- Fabricated from 3" thick Epoxy Resin Slabs
- Provides an extremely stable surface for delicate instruments.
- Steel support beam adds strength and rigidity.

## Ordering Information

- Specify color: Black is standard, contact factory for available colors.
- Tables are shipped knocked down for field assembly.
- Weight 440 lbs.



### Epoxy Resin Balance Table

35"W 31"H 24"D  
2-1/2 Thick Slabs  
Galvanized Steel Lateral Support Beam  
Rubberized Vibration Reduction Foot Pads  
Black

**BTABLE-B**.....  
\*Custom Size



# TABLE FRAMES

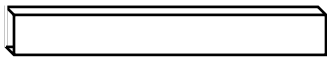
## TABLE FRAMES, APRONS AND TABLE LEGS

**Product Features:**

- Legs manufacture of 2" square steel tubing and include leveling feet.

**Ordering Information**

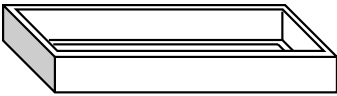
- Specify frame and apron widths in inches.
- (Optional) Leg Boots (CMB-1) are available in black vinyl only.



**Aprons**

Aprons span the space between cabinets where full table frames are not necessary. Aprons are available in any width up to 48"W

**7210-\*\*** = Specify Width (Ex. **7210-45** = 45"W)



**Table Frames**

Table Frames span the space between cabinets for stability and additional countertop support. Corner pockets are added at factory for Legs when required. Frames are available in any width up to 72"W.

- 7210-\*\*(width)x22** = 22-1/2"D
- 7210-\*\*(width)x28** = 28-1/2"D
- 7210-\*\*(width)x34** = 34"D
- 7210-\*\*(width)x46** = 46"D

**Cutout for Apron or Table Frame**

**7210-CO**.....

**Table Frame Filler**

Pair of Table Frame Filler pieces 2"-18". Each extended width or depth.

**7210-FILLER**.....

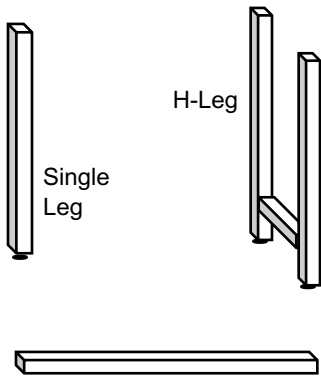
**Leg Pocket**

Single Leg Pocket Assy for Table Frame

**7210-LP**.....

28-1/2"D

- 7210-01x01**.....≤36"W
- 7210-02x02**.....36-48"W
- 7210-03x03**.....48-67"W
- 7210-04x04**.....67-96"W



**Table Legs**

H-legs and single legs can be used with table frames and knee space drawers (with ends). All Legs are available in two heights, and H-Legs are available in two depths.

**Modifications to 7228:**

- For Center Stretcher Mounts, add the suffix 'LS' to the end of the model number.
- For Swivel Casters (1 Locking/1 Non-Locking), add the letter '-C'
- For Rear Stretcher Mounts, add the letter 'R'

**Sitting Height 28-1/2"**

Low H-Leg 28-1/2"H 20-1/2"D

- 7228-22**.....
- 7228-22LS**.....
- 7228-22LS-C**.....
- 7228-22LSR**.....
- 7228-22LSR-C**.....

Low H-Leg 28-1/2"H 26-1/2"D

- 7228-28**.....
- 7228-28LS**.....
- 7228-28LS-C**.....
- 7228-28LSR**.....
- 7228-28LSR-C**.....

Low Single Leg 28-1/2"H

**7228S**.....

Low Triple Leg Assembly 28-1/2"H

**7228-TLA**.....

**Standing Height 35-3/4"**

H-Leg 35-3/4"H 20-1/2"D

- 7236-22**.....
- 7236-22LS**.....
- 7236-22LS-C**.....
- 7236-22LSR**.....
- 7236-22LSR-C**.....

H-Leg 35-3/4"H 26-1/2"D

- 7236-28**.....
- 7236-28LS**.....
- 7236-28LS-C**.....
- 7236-28LSR**.....
- 7236-28LSR-C**.....

H-Leg 35-3/4"H 32-1/2"D

- 7236-34**.....
- 7236-34LS**.....
- 7236-34LS-C**.....
- 7236-34LSR**.....
- 7236-34LSR-C**.....

H-Leg Leg 35-3/4"H

**7236S**.....

Triple Leg Assembly 35-3/4"H

**7236-TLA**.....

H-Leg 38-1/2"H 20-1/2"D

- 7238-22**.....
- 7238-22LS**.....
- 7238-22LSR**.....

H-Leg 38-1/2"H 26-1/2"D

- 7238-28**.....
- 7238-28LS**.....
- 7238-28LS-C**.....
- 7238-28LSR**.....
- 7238-28LSR-C**.....

Single Leg 38-1/2"H

**7238S**.....

Triple Leg Assembly 38-1/2"H

**7228-TLA**.....

2-1/2"H Black Polyethylene Leg Boot

**CM B-1**.....

Mounting Plate for H-legs (when frame is not used)

**-MP**.....

# Countertops

Fits Every Need



**Fast & Professional**

## About our Countertops

When selecting laboratory countertops, several materials offer distinct advantages tailored to different needs and preferences: Epoxy Resin, Lab Grade/Chemical Resistant Laminate, Phenolic Resin, Stainless Steel, and Butcher Block. Each countertop type offers specific features suited to different laboratory requirements, from robust chemical resistance and durability, to aesthetic appeal and moderate durability, or natural warmth and function.

## Material Options

-  Epoxy Resin
-  Stainless Steel
-  Butcher Block
-  Lab Grade/Chemical Resistant Laminate



[www.FENCOLABS.com](http://www.FENCOLABS.com)

Find your solution today!



Toll-Free: 800.486.8484

# COUNTERTOPS

CT-2, CT-3, CT-4, CT-8

**Product Features:**

- Epoxy and Phenolic Resin Countertops are supplied with applied [loose] curbs unless otherwise requested.
- Stainless steel curbs are integral.

**Ordering Information**

- Specify color.
- Specify bowl dimensions for integral sinks in stainless steel countertops.
- Consult factory for availability of different edge and curb styles.
- For finished backs, add suffix 'FB' to end of model number

**Epoxy Resin (CT-22)**

Countertops are monolithic and molded from a modified epoxy resin. Surfaces have a smooth, non-glare finish. Countertops are provided with a continuous drip groove 1/8" wide x 1/8" deep on the underside of all exposed edges. Edges are 90° with a 1/8" bevel. Epoxy is available 3/4", 1", or 1-1/4" thick. Curbs are formed from the same material and applied in the field with adhesive. Epoxy is available in Black with optional colors for an additional charge. Contact factory for details.



**Applied Curb**  
Plam, Epoxy, Phenolic



**Marine Edge**  
Epoxy, Phenolic, St. Stl.

**Lab Grade/Chemical Resistant Laminate (CT-4)**

Countertops are constructed of 1/16" decorative high pressure Laboratory Grade laminate sheet on 44 - 45lb density particle board core for an overall thickness of 1-1/4". Counters are self-edged with a backer sheet underneath. Curbs are 3/4" thick applied [loose] to countertop with caulk and/or screws. Optional Plywood core is available upon request. Matte Finish is standard for laminate countertops.



**Applied Curb**  
Plam, Epoxy, Phenolic

**Epoxy Resin**

3/4" thick with 4"H applied curbs.  
Beveled Edges  
Black

**CT-21**.....

**Epoxy Resin AGR**

1" thick with 4"H applied curbs.  
Beveled Edges  
Black

**CT-22**.....

**Epoxy Resin**

1-1/4" thick with 4"H applied curbs.  
Beveled Edges  
Black

**CT-23**.....

**Adhesive**

1 Quart Epoxy Adhesive (Black)

**CT-2G-B**.....

1 Quart Epoxy Adhesive (Specify Color)

**CT-2G-C**.....

**Plastic Laminate**

1-1/4" thick with applied curbs.  
Particle Bord Core  
Matte Finish  
90° Self-Edged

**CT-1**.....

**Lab-Grade Chemical Resistant Plastic Laminate**

1-1/4" thick with applied curbs.  
Particle Bord Core  
Matte Finish  
90° Self-Edged

**CT-4**.....

45° Angle Cut (Applies where corner cabinets are used)

**CTAB**.....

Drain Groove (Cut into countertop, slopes toward sink)

**CTDG-2**.....

1.25" THICK 48"W 30"D  
**Dished Epoxy Resin**  
Fume Hood Countertop

**CT-22-FH4**.....

1.25" THICK 60"W 30"D  
**Dished Epoxy Resin**  
Fume Hood Countertop

**CT-22-FH5**.....

1.25" THICK 72"W 30"D  
**Dished Epoxy Resin**  
Fume Hood Countertop

**CT-22-FH6**.....

1.25" THICK 96"W 30"D  
**Dished Epoxy Resin**  
Fume Hood Countertop

**CT-22-FH8**.....

**Epoxy Resin Reagent Shelf Sq. Foot**  
1" THICK  
Beveled Edges front and back and Finished Bottom  
Black

**CT-22RSA**.....

Notch or Upright Post Cutout

**CTN-2**.....

# COUNTERTOPS

CT,-2, CT-3, CT-4, CT-8

**Product Features:**

- Epoxy and Phenolic Resin Countertops are supplied with applied [loose] curbs unless otherwise requested.
- Stainless steel curbs are integral.

**Ordering Information**

- Specify color.
- Specify bowl dimensions for integral sinks in stainless steel countertops.
- Consult factory for availability of different edge and curb styles.
- For finished backs, add suffix 'FB' to end of model number

**Phenolic Resin**

Countertops are made from a composite consisting of multiple layers of selected papers impregnated with special phenolic resins. Countertops are manufactured under heat and pressure to form a solid black chemical and corrosion resistant composite throughout the entire thickness. Top and bottom surfaces are finished. Curbs are formed in the same material and applied with adhesive. Multiple thicknesses and colors are available, black core is standard. Contact factory for details.

*\*Not recommended for use with direct contact with heat - use Epoxy Resin instead.*

**Trespa Toplab Plus**  
3/4" thick with 4"H Applied Curb  
Black (Crystal Matte)

**CT-81**.....

**Trespa Toplab Plus**  
1" thick with 4"H Applied Curb  
Black (Crystal Matte)

**CT-82**.....

**Phenolic Resin**  
1"W with 1/4"H Marine Edge  
Field installed

**CT-82ME**.....

**Lab Grade Phenolic Resin**  
3/4" thick with 4"H Applied Curb  
Black (Crystal Matte)

**CT-81F**.....

**Lab Grade Phenolic Resin** 1" thick with  
4"H Applied Curb  
Black (Crystal Matte)

**CT-82F**.....



**Stainless Steel**

Countertops are formed from 16 gage stainless steel with Type 304 No. 4 finish. Steel reinforcement channels are provided on the underside for added strength and rigidity. Edges are formed at 90°, or with an optional marine edge, for an overall thickness of 3/4", 1", or 1-1/4" as required. Backsplash curbs are formed integral with the countertop. Sink bowls are welded to the underside of the counters, and ground smooth to eliminate seams. Counters are pitched toward the bowl for proper drainage. A sound deadening material is applied to the underside of countertops and sink bowls. \*Type 316 material is available upon request.

**Butcher Block**

Butcher block surfaces are often used in laboratories due to their durability and resistance to chemical and physical damage. They provide a sturdy and stable work area ideal for precision tasks. Typical thickness for Butcher Block is 1.75", but it's also available in a 1.25" thickness. Maple is the wood species of choice for butcher clock countertops in laboratories.

# SINKS

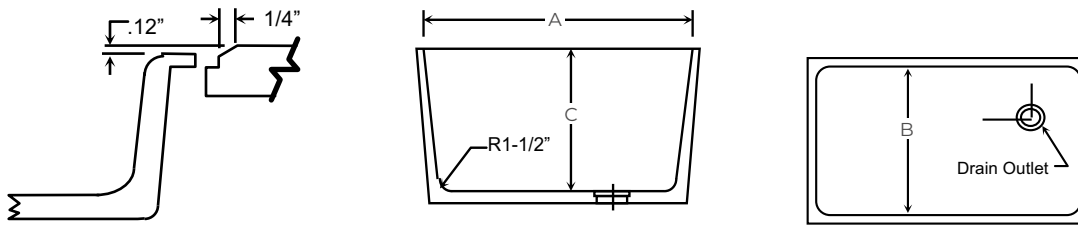
## EPOXY RESIN SINKS & COMPONENTS

### Product Features:

- Molded in one piece with covered corners, sides, and bottom; 1/2" thick walls.
- High chemical resistance, and long term durability.
- Drop-In sinks can be flush or top mounted.
- Easier to install than undermount sinks

### Ordering Information

- Standard color is Black, contact factory for other color selections.
- Fixtures and accessories are to be ordered separately.
- For double sinks, use two Drop-Ins placed side-by-side.
- Consult factory for additional sizes.
- For finished backs, add suffix 'FB' to end of model number



\*Sink depth is to edge of drain opening.

### Epoxy Resin ADA Compliant Drop-In Sinks

A05.....	14"W	10"L	5"D	CORNER
A07.....	14"W	14"L	5"D	CORNER
A25.....	18"W	15"L	5"D	CORNER
A55.....	25"W	15"L	4.8"D	CORNER

Epoxy Resin Drop-In Sinks	A	B	C	Drain Location
D01C.....	9"	6"	5.8"D	CENTER
D03C.....	12"	8"	5.8"D	CENTER
D05C.....	14"	10"	6.2"D	CENTER
D10C.....	16"	8"	6.8"D	CENTER
D15C.....	16"	12"	8"D	CENTER
D20.....	16"	16"	7.5"D	CORNER
D21.....	16"	16"	15"D	CORNER
D22C.....	16"	6.5"	6"D	CENTER
D24C.....	18"	14"	10.5"D	CENTER
D25.....	18"	15"	8"D	CORNER
D30C.....	18"	15"	10.8"D	CENTER
D32.....	18"	15"	15.8"D	CORNER

	A	B	C	Drain Location
D33E.....	21"	17"	9.8"D	END
D45.....	21.5"	15.5"	11"D	CORNER
D50.....	24"	16"	8"D	CENTER
D52.....	24"	18"	11"D	END
D55.....	25"	15"	10"D	CORNER
D58.....	25"	15"	17.8"D	CORNER
D59.....	28"	15"	12"D	CORNER
D65.....	35.5"	19.5"	9.8"D	CENTER
D68E.....	30"	16"	10"D	END
D70C.....	4"	16"	15.5"D	CENTER
Double Drop-In Sink, Each Bowl				
D30D.....	18"W	15"L	10.8"D	CORNER

# SINKS

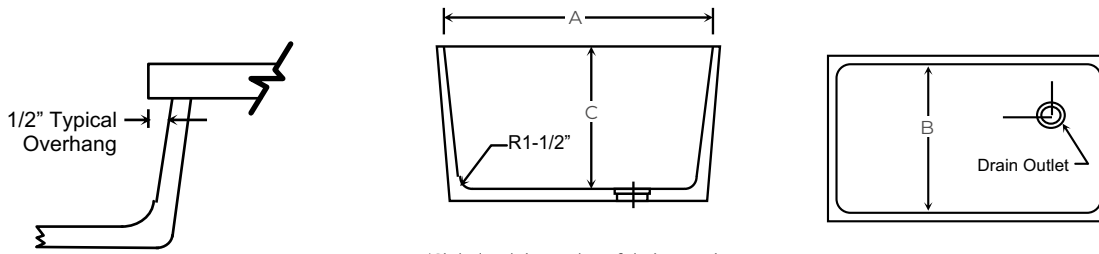
## EPOXY RESIN SINKS & COMPONENTS

**Product Features:**

- Molded in one piece with covered corners, sides, and bottom; 1/2" thick walls.
- High chemical resistance, and long term durability.
- Available in a wide variety of sizes.

**Ordering Information**

- Standard color is Black, contact factory for other color selections.
- Fixtures and accessories are to be ordered separately.
- Consult factory for additional sizes.



\*Sink depth is to edge of drain opening.

Epoxy Undermount Sinks	A	B	C	Drain Location
U35E.....		18"	10"D	END
U51E.....	24"	16"	16.8"D	END
U53E.....	24.4"	18.4"	7-1/2"D	END
U54.....	23"	21"	19.1"D	CORNER
U56C.....	24"	16"	12"D	CENTER
U63E.....	31"	17"	10"D	END
U66C.....	35.7"	19.7"	12"D	CENTER
U71.....	43"	15"	11"D	CENTER
U72C.....	43.3"	15.3"	16"D	CENTER
U73.....	38"	21"	19.1"D	CORNER
U75C.....	42"	20"	10"D	CENTER

# SINKS

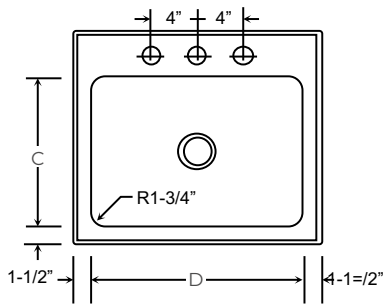
## STAINLESS STEEL SINKS & COMPONENTS

### Product Features:

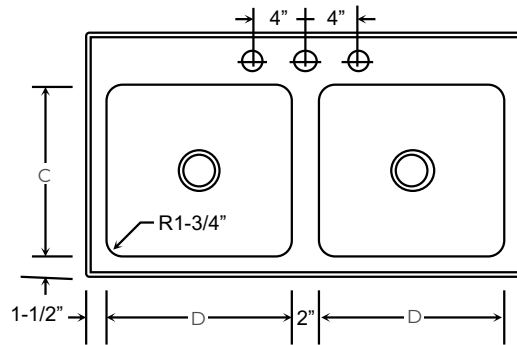
- Seamless, die-drawn construction of 18-gauge type 304, 18-8 stainless steel.
- Self-rimming top mount.
- Center drain location.

### Ordering Information

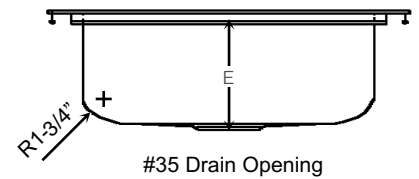
- Specify quantity of faucet holes. (All holes are 1-1/2" diameter.)
- Consult factory for additional sizes, styles, ADA compliant sinks or Type 316 sinks.



Single Bowl Sink  
Model SL/SLX/SLXD



Double Bowl Sink  
Model DL/DLX/DLXD



Single Bowl Sink	C	D	E	Double Bowl Sink, Each Bowl	C	D	E
SL1815AGR.....	12"W	12"L	7-1/2"D	DL1829AGR.....	12"W	12"L	7-1/2"D
SL1921AGR.....	14"W	18"L	7-1/2"D	DL1933AGR.....	14"W	14"L	7-1/2"D
SL2019AGR.....	14"W	16"L	7-1/2"D	DL2037AGR.....	14"W	16"L	7-1/2"D
SL2122AGR.....	16"W	19"L	7-1/2"D	DL2137AGR.....	16"W	16"L	7-1/2"D
SL2125AGR.....	16"W	22"	8"D	DL2143AGR.....	16"W	19"	7-1/2"D
SL2131AGR.....	16"W	28"L	7-1/2"D	DL2249AGR.....	16"W	22"L	7-1/2"D
SLX1815AGR.....	12"W	12"L	9"D	DLX1829AGR.....	12"W	12"L	9"D
SLX1921AGR.....	14"W	18"L	10-1/2"D	DLX1933AGR.....	14"W	14"L	10-1/2"D
SLX2019AGR.....	14"W	16"L	10-1/2"D	DLX2237AGR.....	16"W	16"L	10-1/2"D
SLX2222AGR.....	16"W	19"L	10-1/2"D	DLX2243AGR.....	16"W	19"L	10-1/2"D
SLX2225AGR.....	16"W	22"L	10-1/2"D	DLX2249AGR.....	16"W	22"L	10-1/2"D
SLXD1921AGR.....	14"W	18"L	12"D	DLXD2237AGR.....	16"W	16"L	12"D
SLXD2231AGR.....	16"W	28"L	12"D	DLXD2249AGR.....	16"W	22"L	12"D

# SINK ACCESSORIES

## CUPSINKS AND SINK ACCESSORIES

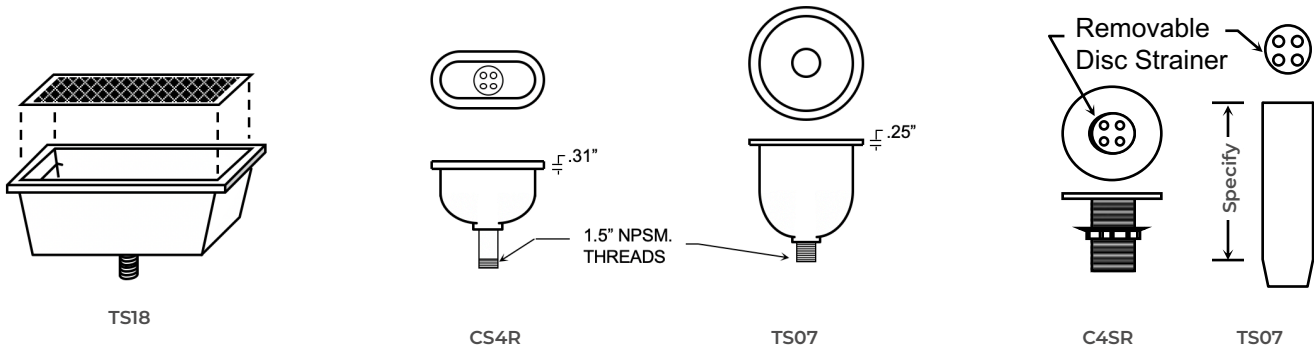
**Product Features:**

- Cupsinks are molded in one piece with covered corners, side and bottom.
- High chemical resistance and long term durability.

**Ordering Information**

- Standard color is Black (contact factory for other color selections).
- Specify height of overflows (Ex. OE-6 = Open End overflow, 6"H)

**Cupsinks**



Description	Inside			Outside	Weight
	Length	Width	Depth	Height	

Standard Polypropylene Resin

<b>CS4R</b>	Oval	6.3"	3.1"	4"	8.1"	3lbs
-------------	------	------	------	----	------	------

Special Epoxy Resin

<b>TS04*</b>	Oval	5.7"	2.7"	3.7"	8.3"	3lbs
<b>TS12</b>	Oval	8.8"	2.7"	5.8"	10"	4lbs
<b>TS07</b>	Round	6" Diameter		6"	11.4"	3lbs
<b>TS18**</b>	Rectangle	13.6"	4.4"	5.4"	9.9"	5lbs
<b>CW14</b>	Wall Mt.	11"	3"	4"	5"	10lbs

\*Not available in Black, Gray or White (Use CS4R)  
 \*\*CSEW includes #316 Monel Stainless Steel Screen

**Sink Accessories**

Polypropylene Resin

	Description	Inside Diameter	Outside Diameter	Length
<b>SO3-R</b>	Sink Outlet/Strainer	1-1/2"	3-5/16"	2-3/4"
<b>USS2</b>	Sink Stopper	-	1-1/2"	-
<b>U-OE</b>	Open End Overflow	1"	1-1/2"	4", 6", 8", 10"
<b>O.E.S</b>	Strainer Cap (for OE)	-	-	-



# PEGBOARDS

## EPOXY RESIN/PHENOLIC RESIN & STAINLESS STEEL PEGBOARDS

### Product Features:

- Stainless Steel is 20-gauge Type 304 with No. 4 finish.
- Stainless Steel drip troughs include 36" L flexible clear plastic drain tubes. Optional screen inserts available.

### Ordering Information

- For Epoxy/Phenolic Pegboards, specify board color and peg color/length
- Consult factory for additional sizes and accessories.
- Acrylic Boards are also available

### Epoxy Resin/Phenolic Resin Pegboards

Resin Pegboards are 1" thick and supplied with Black or White polypropylene pegs in 5", 6" or 8½" lengths. Stainless steel Drip Trough mounts to bottom of pegboard (mounting hardware not included).

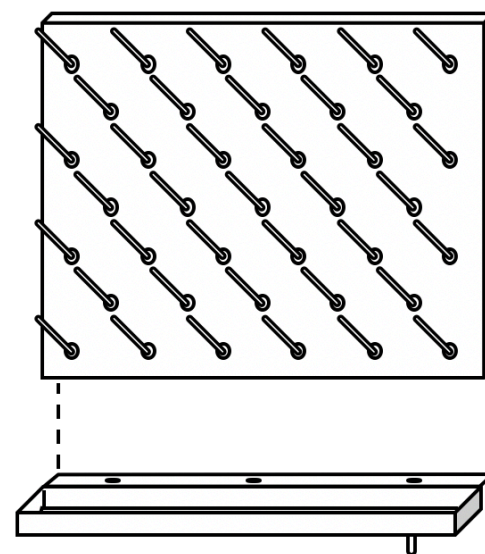
### Finished Backs

Epoxy Pegboard (per square foot)

-FB.....

Epoxy Resin Pegboard	W	H		
P1824D.....	18"	24"	1"D	39 PEGS
P2430D.....	24"	30"	1"D	39 PEGS
P3030D.....	30"	30"	1"D	46 PEGS
P3036D.....	30"	36"	1"D	56 PEGS
P3630D.....	36"	30"	1"D	60 PEGS
P3636D.....	36"	36"	1"D	68 PEGS
P4830D.....	48"	30"	1"D	81 PEGS

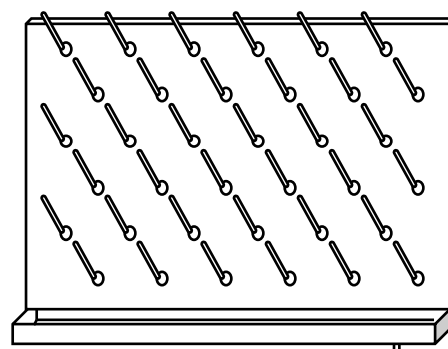
Phenolic Resin Pegboard	W	H		
PR1824A.....	18"	24"	1"D	21 PEGS
PR2430A.....	24"	30"	1"D	39 PEGS
PR3030A.....	30"	30"	1"D	46 PEGS
PR3036A.....	30"	36"	1"D	56 PEGS
PR3636A.....	36"	36"	1"D	68 PEGS
PR4830A.....	48"	30"	1"D	81 PEGS



### Stainless Steel Pegboards

Stainless Steel Pegboards are 3/4" thick, supplied with 6" x 1/2" diameter White polypropylene pegs (T304) and integral drip trough (available in 2" or 4" depth) and plastic hose. Wall brackets are included. For freestanding assembly, add suffix 'FSA' to model number.

	W	H	
V1824.....	18"	24"	15 PEGS
V2430.....	24"	30"	32 PEGS
V3030.....	30"	30"	50 PEGS
V3630.....	36"	30"	60 PEGS
V4830.....	48"	30"	48 PEGS



# MISCELLANEOUS METAL

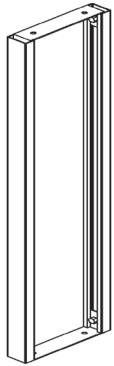
## STRUT, SERVICE CHASES AND OVERHEAD SERVICE PANELS

**Product Features:**

- Pipe frame assemblies have pre-galvanized finish unless otherwise noted.
- Angles are finished in Champagne.

**Ordering Information**

- Specify height and width of Pipe support frames in inches (Ex. UNI**36-8** = Pipe frame **35-3/4”H 8”W**)
- Specify custom lengths of wall angles in inches

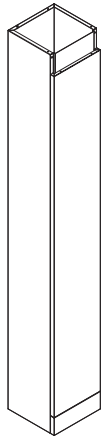


**Pipe Frame Support Assemblies**

Used to support plumbing lines and worktop overhands. Assembly includes vertical channel struts (2) with 14-gage bent “U” bracket at top and bottom. Assemblies are sized to fit the service chase behind base cabinets at wall benches, islands and peninsulas. Pipe hangers are not included (supplied by plumber).

Unistrut Pipe Frame Support  
6”-24”W (hangers not included)

UNI.....

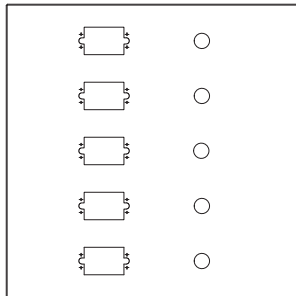


**Vertical Service Case**

**VSC-3**.....84”H 24”W  
3-Sided with removable full height side cover panel (install after piping)

**VSC-4**.....85”H 24”W  
4-Sided with removable full height side cover panel (install after piping)

**VSC-MC**.....  
Mounting Clip Pair for attaching Reagent Rack to Vertical Service Chase (at each Tier)



**Overhead Service Panels**

24” x 24”

Custom Sizes and cutouts Available

Overhead Service Panels (OHSP) provide essential utilities such as electrical power, gas lines, vacuum lines, water lines, and data ports, typically mounted in the ceiling grid. Made from 14 gauge painted steel, OHSP enhance flexibility, safety, and efficiency by centralizing access to these services and keeping cables and hoses off the floor. Customize the quantity and location of the cutouts on each panel

Model # = OHSP.....

# Service Fixtures

Ensuring laboratory efficiency









**Fast & Professional**

## About our Service Fixtures

Service fixtures in laboratories provide essential utilities such as gas, water, and electricity to support various scientific activities. They ensure a safe and controlled environment by offering precise and reliable access to these critical resources. By integrating advanced service fixtures, laboratories can enhance operational efficiency, reduce downtime, and maintain high standards of research and experimentation.

## Products

-  **Faucets**
-  **Gas Turrets**
-  **Electrical/Data Fixtures**
-  **Quick Connects**
-  **Eye Washes**
-  **Safety Showers**



www.**FENCOLABS**.com

Find your solution today!



Toll-Free: 800.486.8484

# SERVICE FIXTURES

## VALVE SELECTION GUIDE

A wide selection of valves are available for use with laboratory gases. The selection of a valve for any particular application depends upon many factors, including the working pressure of the gas, the degree of metering or control desired, and the characteristics (including the corrosiveness) of the gas. This **Valve Selection Guide** is presented to assist in selecting the most appropriate valve for an application. However, care must be taken in selecting valves for gas service. In particular, reference must be made to applicable plumbing and piping codes, life safety standards and project specifications when selecting valves. (\*Not all service types are included within this catalog, contact factory for information.)

	Fine Control Needle Valve	Standard Needle Valve	Needle Point Cock	Laboratory Ball Valve	Ground Key Cock
Construction	Needle Point	Needle Point	Needle Point	Ball Valve	Ground Key
Control	Precise Metering	Good Metering	Limited Metering	On/Off	On/Off
Material	Brass or St. Stl.	Brass or St. Stl.	Brass	Brass or St. Stl.	Brass
Handle	Four Arm	For Arm	Round Knurled	Lever	Lever
Test Pressure/Media	375 PSI/Nit	225 PSI/Nit	100 PSI/Nit	125 PSI/Nit	80 PSI/Ar
Max. Working Pressure	250 PSI	150 PSI	60 PSI	75 PSI	40 PSI
AGA/CGA Certification	-	-	-	Yes	-
ADA Compliant	-	-	-	Yes	-
Use with Pressure Regulator	Yes	-	-	-	-
Cleaned for High Purity Gas	Standard	When Ordered	When Ordered	When Ordered	-

### Gas Compatibility by Service (Symbol):

Air (AIR)	Yes	Yes	Yes	Yes	Yes
Ammonia (NH <sub>3</sub> )	St. Stl. Only	St. Stl. Only	-	-	-
Acetylene (C <sub>2</sub> H <sub>2</sub> )	St. Stl. Only; 15 PSI max	St. Stl. Only; 15 PSI max	-	-	-
Argon (AR)	Yes	Yes	Yes	Yes	-
Butane (BUT)	Yes	Yes	Yes	Yes	-
Carbon Dioxide (CO <sub>2</sub> )	Yes	Yes	Yes	Yes	-
Carbon Monoxide (CO)	Yes	Yes	Yes	Yes	-
Compressed Air (CA)	Yes	Yes	Yes	Yes	Yes
Cylinder Gas (CYL GAS)	Yes	Yes	Yes	Yes	-
Gas (GAS)	Yes	Yes	Yes	Yes	Yes
Helium (HE)	Yes	Yes	Yes	Yes	-
High Vacuum (HI VAC)	Yes	Yes	Yes	Yes	Yes
Hydrogen (HYD)	Yes	Yes	Yes	Yes	-
Methane (CH <sub>4</sub> )	Yes	Yes	Yes	Yes	-
Nitrogen (NIT)	Yes	Yes	Yes	Yes	-
Oxygen (OXY)	Yes	(Specifically Clean)	(Specifically Clean)	(Specifically Clean)	-
Propane (PRO)	Yes	Yes	Yes	Yes	-
Special Gas (SG)	Yes	Yes	Yes	Yes	-
Vacuum (VAC)	Yes	Yes	Yes	Yes	Yes

# SERVICE FIXTURES

## INDEXING

**WaterSaver faucets and valves** are furnished with either a forged brass or molded nylon handle. Handles have a raised screw-on colored index button permitting visibility of index color from top and all sides. Color-coding and symbol standards for index buttons are as follows:

Standard Indexing	Index Color	Letter Color	Symbol	Other Indexing	Index Color	Letter Color	Symbol
Air	Orange	Black	AIR	Hydrogen	Pink	Black	H2
Carbon Dioxide	Pink	Black	CO2	Hydrogen	Lt. Blue	Black	H
Cold Water	Green	White	CW	Hydrogen	Lt. Blue	Black	H2
Dionized Water	White	Black	DI	Hydrogen	Lt. Blue	Black	HYD
Distilled Water	White	Black	DW	Hydrogen Sulphite	Black	White	H2S
Gas	Blue	White	GAS	Ice Water	White	Black	IW
Hot Water	Red	White	HW	Industrial Cold Water	Green	White	ICW
Hydrogen	Pink	Black	HYD	Industrial Hot Water	Red	Red	IHW
Nitrogen	Brown	White	NIT	Isobutene	Silver	Black	ISO
Oxygen	Lt. Green	Black	OXY	Lab Air	Orange	Black	LA
Steam	Black	White	STM	Lab Gas	Blue	White	LG
Vacuum	Yellow	Black	VAC	Lab Vacuum	Yellow	Black	LV
				Low Vacuum	Yellow	Black	LO VAC
				Low Vacuum	Yellow	Black	LVAC
				Methane	Lt. Blue	Black	CH4
				Natural Gas	Blue	White	NAT GAS
				Nitrogen	Gray	Black	NIT
				Nitrogen	Gray	Black	N2
				Nitrogen	Brown	White	N
				Nitrogen	Brown	Black	N2
				Nitrogen (Cylinder)	Brown	White	NC
				Nitrogen (Dewar)	Brown	White	ND
				Nitrous Oxide	Lt. Green	Black	N2O
				Oxygen	Lt. Green	Black	O2
				Phosphurous	Tan	Black	P
				Process Water	Green	White	PW
				Propane	Pink	Black	PRO
				Purified Water	White	Black	PW
				Reverse Osmosis	White	Black	RO
				Special Gas	Lt. Blue	Black	SG
				Sulphur Dioxide	Tan	Black	SO2
				Tempered Water	Green	White	TW
Other Indexing	Index Color	Letter Color	Symbol				
Acetylene	Violet	White	C2H2				
Acetylene	Violet	White	ACET				
Ammonia	Lt. Green	Black	NH3				
Argon	Violet	White	AR				
Aspirator	Green	White	ASP				
Butane	Lt. Blue	Black	BUT				
Carbon Monoxide	Silver	Black	CO				
Chilled Water	Green	White	CH WAT				
Chilled Water Supply	Green	White	CHWS				
Chilled Water Supply	Green	White	CWS				
Chilled Water Return	Green	White	CHWR				
Chilled Water Return	Green	White	CWR				
Compressed Air	Orange	Black	CA				
Cylinder Gas	Lt. Blue	Black	CYL GAS				
Glycol Supply	Lt. Green	Black	GYL SUP				
Glycol Return	Lt. Green	White	GYL RET				
Helium	Black	Black	HE				
High Vacuum	Yellow	Black	HI VAC				
High Vacuum	Yellow	Black	HVAC				

**Note:** Always specify when ordering fixtures.

# SERVICE FIXTURES

## ELECTRICAL FIXTURES


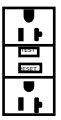








WaterSaver electrical boxes are UL-listed under standard UL514A, are machined for both standard and ground fault receptacles, and are furnished complete with grounding screws, 3/4" IPS mounting shank, locknut, and washer.

When complete assemblies are ordered, stainless steel face plates and receptacles are furnished. On **wrinkle black** and **satin aluminum pedestal boxes**, face plates are furnished with a satin (brushed) finish. On **polished aluminum pedestal boxes**, face plates are furnished with polished (bright) finish. Receptacles are black. Select finish from the following choices:

**Wrinkle Black Epoxy:** Cast aluminum boxes are powder coated with a wrinkle black epoxy coating. The coating has a matte finish which is abrasion and chemical resistant. (Standard finish) (Add suffix "WS")

**Satin (Brushed) Aluminum:** Cast aluminum boxes are polished to remove the rough cast surface. Boxes have an attractive brushed finish. (Add suffix "SA")

**Polished (Bright) Aluminum:** Cast aluminum boxes are polished and buffed to a chrome-like surface finish. Pedestal boxes thus have an appearance and finish to match the other service fixtures installed on the countertop. (Add suffix "PB")

Electric Boxes	Receptacles			
	 -33 20 Amp, 125V Straight Blade (Duplex)	 -33GF 20 Amp, 125V Straight Blade Ground Fault (Duplex)	 -37 20 Amp, 250V Straight Blade (Duplex)	 -61 Dada Outlet (Cat 5 TT568B Duplex Jacks)
 <b>E300WS</b> Single Gang Single Face	<b>E333WS</b> <b>E333SA-WS</b> <b>E333PB-WS</b>	<b>E333GF-WS</b> <b>E333GFSA-WS</b> <b>E333GF PB-WS</b>	<b>E337WS</b> <b>E337SA-WS</b> <b>E337PB-WS</b>	<b>E361WS</b> <b>E361SA-WS</b> <b>E361PB-WS</b>
 <b>E400WS</b> Single Gang Double Face	<b>E433WS</b> <b>E433SA-WS</b> <b>E433PB-WS</b>	<b>E433GF-WS</b> <b>E433GFSA-WS</b> <b>E433GF PB-WS</b>	<b>E437WS</b>	<b>E461WS</b> <b>E461SA-WS</b> <b>E461PB-WS</b>
 <b>E500WS</b> Double Gang Single Face	<b>E533WS</b> <b>E533SA-WS</b> <b>E533PB-WS</b>	<b>E533GF-WS</b> <b>E533GFSA-WS</b> <b>E533GF PB-WS</b>	<b>E537WS</b> <b>E537SA-WS</b> <b>E537PB-WS</b>	<b>E561WS</b> <b>E561SA-WS</b> <b>E561PB-WS</b>
 <b>E600WS</b> Double Gang Double Face	<b>E633WS</b> <b>E633SA-WS</b> <b>E633PB-WS</b>	<b>E633GF-WS</b> <b>E633GFSA-WS</b> <b>E633GF PB-WS</b>	<b>E637WS</b> <b>E637SA-WS</b> <b>E637PB-WS</b>	<b>E661WS</b> <b>E661SA-WS</b> <b>E661PB-WS</b>
 <b>E2300</b> Single Gang Flush Mount	<b>E2333SA</b> <b>E2333PB</b>	<b>E2333GFSA</b> <b>E2333GF PB</b>	<b>E2337SA</b> <b>E2337PB</b>	<b>E2361SA</b> <b>E2361PB</b>
 <b>E2500</b> Double Gang Flush Mount	<b>E2533SA</b> <b>E2533PB</b>	<b>E2533GFSA</b> <b>E2533GF PB</b>	<b>E2537GFSA</b> <b>E2537GF PB</b>	<b>E2561SA</b> <b>E2561PB</b>

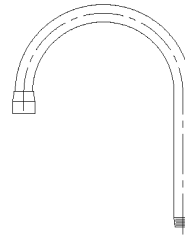
# SERVICE FIXTURES

## ACCESSORIES AND COMPONENT

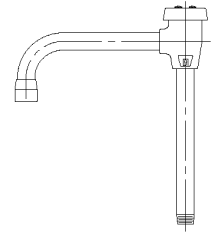
### Goosenecks

WaterSaver goosenecks are fabricated of 3/8" IPS heavy wall brass tubing for maximum strength and durability. Rigid goosenecks have a 3/8" IPS male inlet to thread directly into the top of the faucet body. Swing goosenecks have a Teflon packing with an adjustable packing nut. The packing nut has a 1"-22 thread to fit into faucet bodies machined with a mating female thread. Rigid/swing goosenecks have a union-style construction for field conversion from rigid to swing and vice versa.

Goosenecks are offered with integral vacuum breakers to prevent backflow. Vacuum breakers have an ultra-light float cup to prevent spillage under extreme low flow conditions.



Gooseneck



Vacuum Breaker Gooseneck

<b>RG6</b>	6" rigid gooseneck
<b>RG8</b>	8" rigid gooseneck
<b>RG9</b>	9" rigid gooseneck
<b>RG10</b>	10" rigid gooseneck
<b>RG12</b>	12" rigid gooseneck

<b>SG6</b>	6" swing gooseneck
<b>SG8</b>	8" swing gooseneck
<b>SG9</b>	9" swing gooseneck
<b>SG10</b>	10" swing gooseneck
<b>SG12</b>	12" swing gooseneck

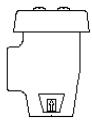
<b>RSG6</b>	6" rigid/swing gooseneck
<b>RSG8</b>	8" rigid/swing gooseneck
<b>RSG9</b>	9" rigid/swing gooseneck
<b>RSG10</b>	10" rigid/swing gooseneck
<b>RSG12</b>	12" rigid/swing gooseneck

<b>RG6VB</b>	6" rigid vacuum breaker gooseneck
<b>RG8VB</b>	8" rigid vacuum breaker gooseneck
<b>RG9VB</b>	9" rigid vacuum breaker gooseneck
<b>RG10VB</b>	10" rigid vacuum breaker gooseneck
<b>RG12VB</b>	12" rigid vacuum breaker gooseneck

<b>SG6VB</b>	6" swing vacuum breaker gooseneck
<b>SG8VB</b>	8" swing vacuum breaker gooseneck
<b>SG9VB</b>	9" swing vacuum breaker gooseneck
<b>SG10VB</b>	10" swing vacuum breaker gooseneck
<b>SG12VB</b>	12" swing vacuum breaker gooseneck

<b>RSG6VB</b>	6" rigid/swing vacuum breaker gooseneck
<b>RSG8VB</b>	8" rigid/swing vacuum breaker gooseneck
<b>RSG9VB</b>	9" rigid/swing vacuum breaker gooseneck
<b>RSG10VB</b>	10" rigid/swing vacuum breaker gooseneck
<b>RSG12VB</b>	12" rigid/swing vacuum breaker gooseneck

### Vacuum Breakers



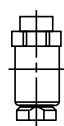
#### Atmospheric Vacuum Breaker

3/8" IPS female inlet

**L100**.....

1/2" IPS female inlet

**L101**.....



#### Dual Check Backflow Preventer

For continuous pressure applications.  
3/8" IPS female inlet and outlet

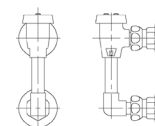
**L108**.....



#### Dual Check Vacuum Breaker

3/8" IPS male inlet  
3/8" IPS female outlet

**L108**.....



#### Atmospheric Vacuum Breaker

For panel or wall mounting  
1/2" IPS female inlet and outlet

**L102**.....

With mounting shanks, locknuts and washers

**L102SWSA**.....

3/8" IPS female inlet and outlet

**L112**.....

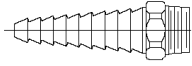
With mounting shanks, locknuts and washers

**L112SWSA**.....

# SERVICE FIXTURES

## ACCESSORIES AND COMPONENT

### Outlet Fittings



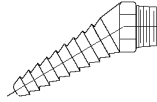
#### Straight Ten Serration Hose End

3/8"IPS male inlet

**BO140S**.....

3/8"NPT male inlet

**BO140T**.....



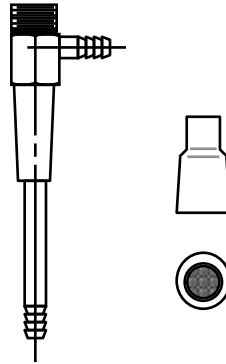
#### Angle Ten Serration Hose End

3/8"IPS male inlet

**BO140S**.....

3/8"NPT male inlet

**BO140T**.....



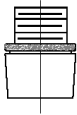
#### Aspirator

3/8"IPS male inlet

**BO127S**.....

Splash eliminator for use with BO127S aspirator

**BO125**.....



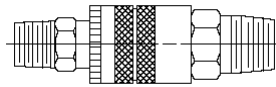
#### Aerator

3/8"IPS male inlet

**BO055**.....

Internal Flow Control  
Specify flow rate in GPM when ordering

**BO055FC**.....



#### Quick Connect Fitting

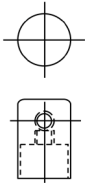
3/8"IPS male inlet, 1/4" IPS male outlet

**BO188**.....

1/4" IPS male inlet

**BO189**.....

### Mounting Fittings



#### Deck Mounted Turret Base

3/8"IPS female inlet  
3/8" IPS female outlet

**BI131**.....

Outlets(2) 90°

**BI132A**.....

Outlets(2) 180°

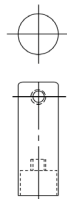
**BI132S**.....

Outlets(3)

**BI133**.....

Outlets(4)

**BI134**.....



#### Deck Mounted Tall Turret Base

3/8"IPS female inlet  
3/8" IPS female outlet

**BI176**.....

Outlets(2) 90°

**BI176-2A**.....

Outlets(2) 180°

**BI176-2S**.....

Outlets(3)

**BI176-3**.....

Outlets(4)

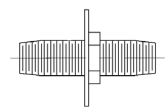
**BI176-4**.....



#### Panel Mounted Flange

3/8"IPS female inlet and outlet

**B158**.....



#### Mounting Shank with Locknut and Washer

3/8"IPS x 2-1/2"L

**BI136-02-08R**.....

3/8"IPS x 3-1/2"L

**BI136-03-08R**.....

3/8"IPS x 4"L

**BI136-04R**.....

3/8"IPS x 4"L

**BI136-6R**.....



#### Panel Mounted WYE Fitting

3/8"IPS female inlet

3/8" IPS female outlets(2) at 90°

**B141**.....



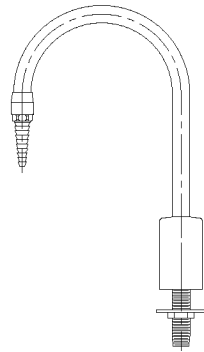
# SERVICE FIXTURES

## FAUCETS

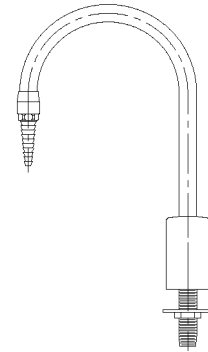
### Spout

- **Body:** Forged brass with polished chrome plated finish.
- **Gooseneck:** 6" rigid gooseneck with 3/8" IPS female outlet and removable ten serration hose end.
- **Vacuum Breaker:** Integral vacuum braker to prevent backflow. Vacuum Breaker has replaceable seat and ultra-light float cup to resist spilling at low flow.
- **Inlet:** 3/8" IPS female inlet. Furnished completely assembled with mounting shank, locknut and washer.

L084-55WSA.....DECK MOUNTED  
.....AERATOR



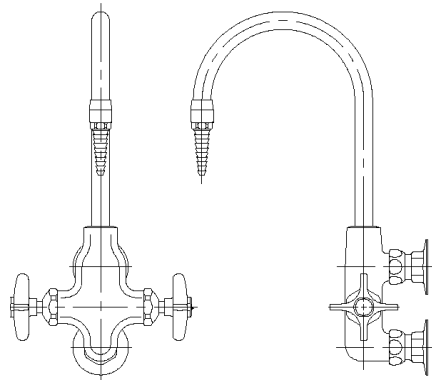
L084VB-55WSA.....DECK MOUNTED  
.....AERATOR OUTLET  
.....VACUUM BREAKER



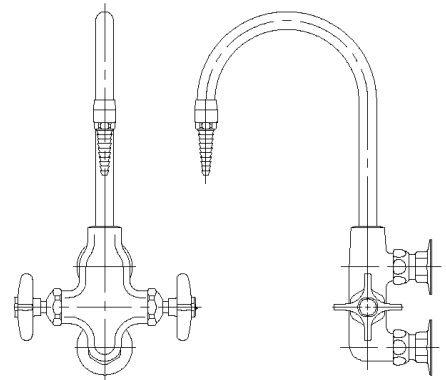
### Mixing Faucet (Inlets on 3" Vertical Centers)

- **Body:** Cast brass with polished chrome plated finish.
- **Valve Unit:** WaterSaver self-contained renewable unit with replaceable stainless steel seats.
- **Handle:** Forged brass four-arm handles with color-coded index discs.
- **Gooseneck:** 6" rigid gooseneck.
- **Inlet:** 3/8" IPS female union inlets. Furnished complete with mounting shanks, locknuts and washers. If mounting shanks are to be assembled, use suffix "WSA" in place of "WS".
- **Outlet:** 3/8" IPS female outlet with removable ten serration hose end.

L214WSA.....PANEL MOUNTED



L214VB-WSA.....PANEL MOUNTED  
.....VACUUM BREAKER



**Note:** For Aerator in place of Hose End, add suffix "-55" to end of model number.

# SERVICE FIXTURES

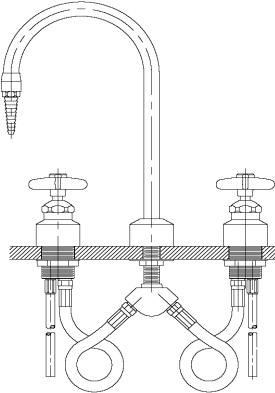
## FAUCETS

### Faucet on 8" centers for cold or hot water

- **Body:** Forged brass with polished chrome plated finish.
- **Valve Unit:** WaterSaver self-contained renewable unit with replaceable stainless steel seats.
- **Handle:** Forged brass four-arm handle with color-coded index disc.
- **Gooseneck:** : 6" rigid gooseneck.
- **Inlet:** (2) 3/8" OD flexible copper tubing, (2) 1-3/8"-18 and center 3/8" IPS mounting shanks with locknuts and washers, 12" flexible hose.
- **Outlet:** 3/8" IPS female outlet with removable ten serration hose end.

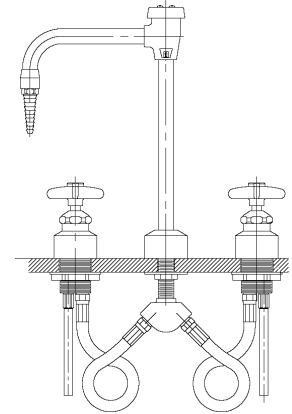
**Note:** For Aerator in place of Hose End, add suffix "-55" to end of model number.

L2211.....DECK MOUNTED



L2211TWI-3001.....Deck Mounted  
.....Foot-Operated+Self-Closing Mixing Valve  
L2212.....6" swing gooseneck  
L2214.....6" rigid/swing gooseneck  
L2214TWI-3001.....Deck Mounted  
.....Foot-Operated+Self-Closing Mixing Valve

L2211VB.....DECK MOUNTED  
.....VACUUM BREAKER



L2211TWI-VB-3001.....Deck Mounted  
.....Foot-Operated+Self-Closing Mixing Valve  
L2212VB.....6" swing gooseneck  
L2214VB.....6" swing gooseneck  
L2214-8VB.....8" rigid/swing gooseneck  
L2214TWI-VB-3001.....Floor Mounted  
.....Foot-Operated+Self-Closing Mixing Valve

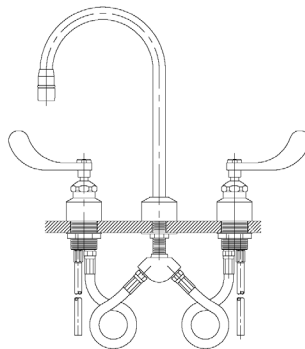
### Faucet on 8" centers for cold or hot water

- **Body:** Forged brass with polished chrome plated finish.
- **Valve Unit:** WaterSaver self-contained renewable unit with replaceable stainless steel seats.
- **Handle:** 4" Forged brass four-arm handle with color-coded index disc.
- **Gooseneck:** : 6" rigid gooseneck.
- **Inlet:** (2) 3/8" OD flexible copper tubing, (2) 1-3/8"-18 and center 3/8" IPS mounting shanks with locknuts and washers, 12" flexible hose.
- **Outlet:** 3/8" IPS female outlet with removable ten serration hose end.

**Note:** L2221 and L2221VB are ADA Compliant

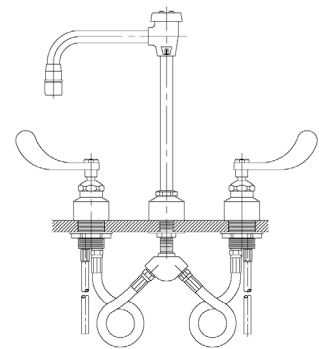
**Note:** For Aerator in place of Hose End, add suffix "-55" to end of model number.

L2211.....DECK MOUNTED  
.....WRIST-BLADEHANDLES  
.....AERATOR OUTLET



L2222.....6" swing gooseneck  
L2224.....6" rigid/swing gooseneck  
L2214TWI-3001.....Floor Mounted  
.....Foot-Operated+Self-Closing Mixing Valve

L2221VB.....DECK MOUNTED  
.....WRIST-BLADEHANDLES  
.....AERATOR OUTLET  
.....VACUUM BREAKER



L2222VB.....6" swing gooseneck  
L2224VB.....6" rigid/swing gooseneck  
L2224TWI-VB-3001.....Floor Mounted  
.....Foot-Operated+Self-Closing Mixing Valve

# SERVICE FIXTURES

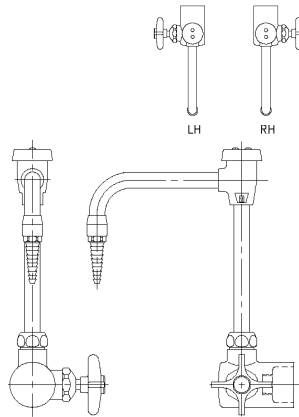
## FAUCETS

### Single Faucet for cold or hot water

- **Body:** Forged brass with polished chrome plated finish.
- **Valve Unit:** WaterSaver self-contained renewable unit with replaceable stainless steel seats.
- **Handle:** Forged brass four-arm handle with color-coded index disc.
- **Gooseneck:** : 6" rigid gooseneck.
- **Vacuum Breaker:** Integral vacuum breaker to prevent backflow. Vacuum Breaker has replaceable seat and ultra-light float cup to resist spilling at low flow.
- **Inlet:** 1/2" IPS female inlet with mounting shank, locknut and washer.
- **Outlet:** 3/8" IPS female outlet with removable ten serration hose end.

**Note:** For Aerator in place of Hose End, add suffix "-55" to end of model number.

L2714VB-WSA.....PANEL MOUNTED  
.....VACUUM BREAKER



L2714WSA.....Right Handed Configuration  
L2714-VB-WSA....6" Rigid/Swing Gooseneck  
.....Left Handed Configuration  
L2714L-VB-WSA...6" rigid/swing gooseneck  
.....Vacuum Breaker + Left Handed Configuration

### Tin-Lined Pure Water Faucet

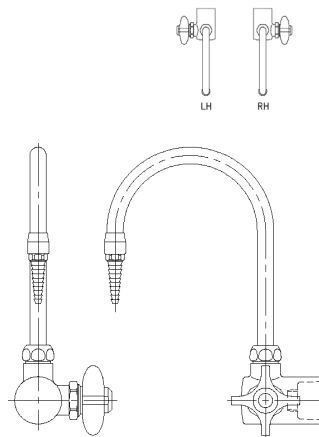
All components in contact with water have pure tin coating. Body and gooseneck are dipped in liquid tin to coat all interior surfaces.

- **Body:** Forged brass with polished chrome plated finish.
- **Valve Unit:** WaterSaver self-contained renewable unit with replaceable stainless steel seat.
- **Handle:** White nylon four-arm handle with color-coded index disc.
- **Gooseneck:** : 6" rigid/swing gooseneck.
- **Inlet:** 1/2" IPS female inlet. Furnished complete with mounting shanks, locknuts and washers. If mounting shank is to be assembled, use suffix "WSA" in place of "WS".
- **Outlet:** 3/8" IPS female outlet with removable ten serration hose end.

**Note:** If Vacuum Breaker is required, add suffix "VB"

**Note:** For Aerator in place of Hose End, add suffix "-55" to end of model number.

L2784WSA.....PANEL MOUNTED  
.....SELF-CLOSING CONTROL



L2784L-WSA....Left Handed Configuration  
L2794-WSA.....Manual Control  
L2794L-WSA.....Manual Control  
.....Left Handed Configuration

### Options for Pure Water Faucets

- **Valve Units:** Internal adjustable volume control on valve unit (add suffix "AC").
- **Handle:** 4" Wrist blade handle in place of four-arm handle (add suffix "BH").  
Lever handle in place of four-arm handle ("add suffix "LE").
- **Gooseneck:** 8" spread gooseneck in place of 6" (add the number "8").

# SERVICE FIXTURES

## VALVES

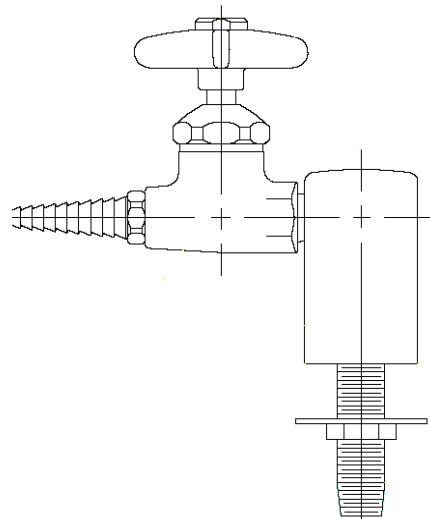
### Laboratory Water Valve with inlet and outlet at 180° (L2800-131WS)

- **Mounting:** Deck mounted turret base with single valve.
- **Valve Body:** Forged brass with polished chrome plated finish.
- **Valve Unit:** WaterSaver self-contained renewable unit with replaceable stainless steel seat.
- **Handle:** Forged brass four-arm handle with color-coded index disc.
- **Inlet:** 3/8" IPS male inlet.
- **Outlet:** 3/8" IPS female outlet with removable ten serration hose end.

#### Additional Models:

- L2800-131WSA Deck mounted turret water valve fixture.
- L2800-132AWSA Deck mounted 90° 2 way-turret water valve fixture.
- L2800-132SWSA Deck mounted 180° 2 way-turret water valve fixture.
- L2800-133WSA Deck mounted 3 way-turret water valve fixture.
- L2800-134WSA Deck mounted 4 way-turret water valve fixture.
- L2800-141FT Deck mounted 90° 2 way-flanged water valve fixture.
- L2800-141WSA Panel mounted 90° 2 way-flanged water valve fixture.
- L2800-131WSA Deck mounted single turret needle valve fixture.
- L2800-132SWSA Deck mounted 180° 2 way-turret needle valve fixture.
- L2800-133WSA Deck mounted 3 way-turret needle valve fixture.
- L2800-134WSA Deck mounted 4 way-turret needle valve fixture.
- L2800-141FT Wall mounted 90° 2 way-flanged needle valve fixture.
- L2800-141WSA Panel mounted 90° 2 way-flanged needle valve fixture.

**Note:** Valve assemblies are furnished with mounting shank, locknut and washer (designated by "WS"). If mounting shank is to be assembled, use suffix "WSA".



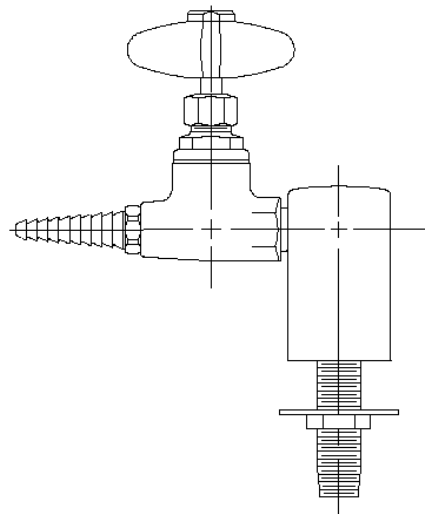
### Low Pressure Laboratory Steam (L2890-131WS)

Maximum working pressure is 20 PSI.

- **Mounting:** Deck mounted turret base with single valve.
- **Valve Body:** Forged brass with polished chrome plated finish.
- **Valve Unit:** Globe valve design with glass-filled TFE valve disc and stem packing. Replaceable stainless steel seat.
- **Handle:** Heat resistant black nylon four-arm handle with color-coded index disc.
- **Inlet:** 3/8" IPS male inlet.
- **Outlet:** 3/8" IPS female outlet with removable ten serration hose end.

#### Additional Models:

- L2890-131WSA Deck mounted single turret ball valve fixture.
- L2890-132AWSA Deck mounted 90° 2-way turret ball valve fixture.
- L2890-132SWSA Deck mounted 180° 2-way turret ball valve fixture.
- L2890-133WSA Deck mounted 3 way-turret ball valve fixture.
- L2890-134WSA Deck mounted 4 way-turret ball valve fixture.
- L2890-141FT Wall mounted 90° 2 way-flanged ball valve fixture.
- L2890-141WSA Panel mounted 90° 2 way-flanged ball valve fixture.



# SERVICE FIXTURES

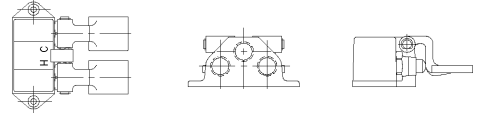
## VALVES

### Floor mounted foot-operated self-closing mixing valve(L3000)

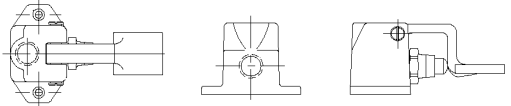
- **Body:** Forged brass with polished chrome plated finish.
- **Valve Unit:** Self-closing renewable units with stainless steel valve stem.
- **Pedals:** Cast aluminum pedals mounted on hinged bracket.
- **Inlet(L3001):** (2) 1/2" IPS female inlets
- **Inlet(L3050):** 1/2" IPS female inlet (back)
- **Outlet(L3001):** 1/2" IPS female outlet
- **Outlet(L3050):** 1/2" IPS female outlet (top)

**Note:** A foot-operated valve can be combined with a deck mount mixing faucet to create a faucet with both hand and foot controls. See page \_\_\_\_.

### L3001.....MIXING VALVE



### L3050.....SINGLE VALVE



### Ball Valve Assembly (L4000)

On/off control of all laboratory gases. For use at pressures up to 75 PSI. When ordered, valve may be specially cleaned, lubricated and packaged for pure gas service. Valve is certified for gas service by the American Gas Association (AGA) and the Canadian Gas Association (CGA). Valve is recommended for ADA-Compliant applications.

- **Mounting**
- **Valve Body:** Forged brass with polished chrome plated finish.
- **Valve Unit:** Quarter-turn open/close with chrome plated brass ball and molded TFE seals.
- **Handle:** Chrome plated forged brass lever handle with color-coded index disc.
- **Inlet:** 3/8" IPS male inlet.
- **Outlet:** Integral (non-removable) seven serration hose end.

**Note:** L4100, L4100-131WS, and L4100-158WS are ADA Compliant

#### Additional Models:

L4100 Integral hose end(s)

L4200 Removable hose end(s)

L4\_00-131WSA Deck mounted single turret ball valve fixture with integral hose end.

L4\_00-132AWSA Deck mounted 90° 2-way turret ball valve fixture with integral hose ends

L4\_00-132SWSA Deck mounted 180° 2-way turret ball valve fixture with integral hose ends.

L4\_00-133WSA Deck mounted 3 way-turret ball valve fixture with integral hose ends.

L4\_00-134WSA Deck mounted 4 way-turret ball valve fixture with integral hose ends

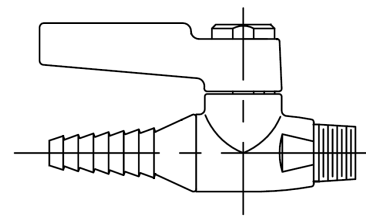
L4\_00-141FT Wall mounted 90° 2 way-flanged ball valve fixture with integral hose ends.

L4\_00-141WSA Panel mounted 90° 2 way-flanged ball valve fixture with integral hose ends.

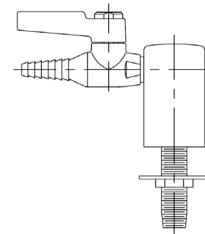
L4\_00-158FT Wall mounted single flanged ball valve fixture with integral hose ends.

L4\_00-158WSA Panel mounted single flanged ball valve fixture with integral hose ends.

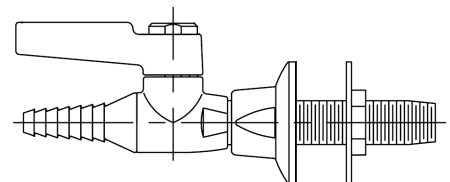
### L4100.....



### L4100-131WS.....



### L4100-158WS.....



# SERVICE FIXTURES

## VALVES AND FAUCETS

### Flange with Single Valve

Furnished with 3/8" IPS mounting shank, locknut, and washer.

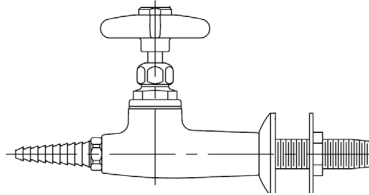
- **Valve Body:** Forged brass with polished chrome plated finish.
- **Valve Unit:** Globe valve design with glass-filled TFE valve disc and stem packing. Replaceable stainless steel seat.
- **Handle:** Forged brass four-arm handle with color-coded index disc.
- **Outlet:** 3/8" IPS female outlet with removable ten serration hose end.

**Note:** For Aerator in place of Hose End, add suffix "-55" to end of model number.

Single Flanged Water Valve

**L4800F-225WSA**.....PANEL MOUNTED

**L4800FT-325**.....WALL MOUNTED



Single Flanged Needle Valve Fixture

**L4880F-225**.....Needle Valve Fixture

**L4880FT-325**.....Needle Valve Fixture  
.....(For Stub-Out Application)

Single Flanged Steam Valve Fixture

**L4890F-225**.....Steam Valve Fixture

**L4890FT-325**.....Steam Valve Fixture  
.....(For Stub-Out Application)

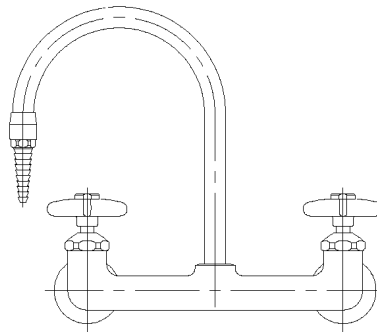
### Faucet for hot and cold water with horizontal inlets on 8" centers

- **Body:** Cast brass with polished chrome plated finish.
- **Valve Unit:** WaterSaver self-contained renewable unit with replaceable stainless steel seats.
- **Handle:** Forged brass four-arm handle with color-coded index disc.
- **Gooseneck:** : 6" rigid gooseneck.
- **Inlet:** 3/8" IPS female union inlets. Furnished complete with mounting shanks, locknuts and washers. If mounting shanks are to be assembled, use suffix "WSA" in place of "WS".
- **Outlet:** 3/8" IPS female outlet with removable ten serration hose end.

**Note:** For Aerator in place of Hose End, add suffix "-55" to end of model number.

**L514WSA**.....PANEL MOUNTED

**L514VB-WSA**.....VACUUM BREAKER



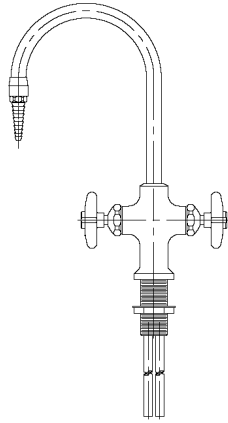
# SERVICE FIXTURES

## MIXING FAUCETS

### Mixing Faucet

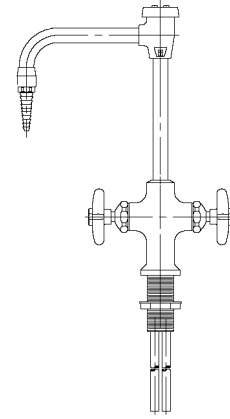
- **Body:** Forged brass with polished chrome plated finish.
- **Valve Unit:** WaterSaver self-contained renewable unit with replaceable stainless steel seats.
- **Handle:** Forged brass four-arm handle with color-coded index disc.
- **Gooseneck:** 6" rigid gooseneck.
- **Inlet:** (2) 3/8" OD flexible copper tubing, 1-3/16"-18 mounting shank with locknut and washer.
- **Outlet:** 3/8" IPS female outlet with removable ten serration hose end.

L2714VB-WSA.....PANEL MOUNTED



L412.....Swing Gooseneck  
L414.....Rigid/Swing Gooseneck

L411VB.....DECK MOUNTED  
.....VACUUM BREAKER

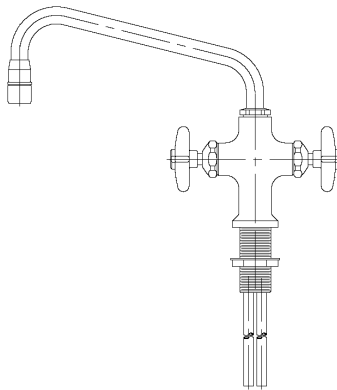


L412VB.....Swing Gooseneck  
L414VB.....Rigid/Swing Gooseneck

### Faucet for hot and cold water

- **Body:** Forged brass with polished chrome plated finish.
- **Valve Unit:** WaterSaver self-contained renewable unit with replaceable stainless steel seats.
- **Handle:** Forged brass four-arm handles with color-coded index discs.
- **Spout:** 9" swing spout
- **Inlet:** (2) 3/8" OD flexible copper tubing, 1-3/16"-18 mounting shank with locknut and washer.
- **Outlet:** 3/8" IPS female outlet with removable aerator.

L410.....DECK MOUNTED  
.....SWING SPOUT



L410VB.....Vacuum Breaker

# SERVICE FIXTURES

## FAUCETS

### Single Faucet for cold or hot water

- **Body:** Forged brass with polished chrome plated finish.
- **Valve Unit:** WaterSaver self-contained renewable unit with replaceable stainless steel seats.
- **Handle:** Forged brass four-arm handle with color-coded index disc.
- **Gooseneck:** 6" rigid gooseneck. Gooseneck is set in right hand configuration unless left hand or 180 degrees is specified.
- **Inlet:** 3/8" IPS male shank with locknut and washer.
- **Outlet:** 3/8" IPS female outlet with removable ten serration hose end.

**Note:** For Aerator in place of Hose End, add suffix "-55" to end of model number.

L611.....DECK MOUNTED

LH 180° RH

L611-180.....180° Handle  
 L611LH.....Left Handle  
 L611RH.....Right Handle  
 L614-180.....180° Handle  
 .....Rigid/Swing Gooseneck  
 L614LH.....Left Handle  
 .....Rigid/Swing Gooseneck  
 L614RH.....Right Handle  
 .....Rigid/Swing Gooseneck

L611VB.....DECK MOUNTED  
 .....VACUUM BREAKER

LH 180° RH

L611VB-180.....180° Handle  
 L611VBLH.....Left Handle  
 L611VBRH.....Right Handle  
 L614VB-180.....180° Handle  
 .....Rigid/Swing Gooseneck  
 L614VBLH.....Left Handle  
 .....Rigid/Swing Gooseneck  
 L614VBRH.....Right Handle  
 .....Rigid/Swing Gooseneck

### Tin-Lined Pure Water Faucet

All components in contact with water have pure tin coating. Body and gooseneck are dipped in liquid tin to coat all interior surfaces.

- **Body:** Forged brass with polished chrome plated finish.
- **Valve Unit:** WaterSaver self-contained renewable unit with replaceable stainless steel seats.
- **Handle:** White nylon four-arm handle with color-coded index disc.
- **Gooseneck:** 6" rigid gooseneck.
- **Inlet:** 3/8" IPS mounting shank with locknut and washer, 1/4" NPT tailpiece.
- **Outlet:** 3/8" IPS female outlet with removable ten serration hose end.

**Note:** For Aerator in place of Hose End, add suffix "-55" to end of model number.

L684.....DECK MOUNTED  
 .....SELF-CLOSING CONTROL

LH 180° RH

L684-180.....180° Handle  
 L684LH.....Left Handle  
 L684RH.....Right Handle

L684VB.....DECK MOUNTED  
 .....SELF-CLOSING CONTROL  
 .....VACUUM BREAKER

LH 180° RH

L684VB-180.....180° Handle  
 L684VBLH.....Left Handle  
 L684VBRH.....Right Handle



# SERVICE FIXTURES

## FAUCETS

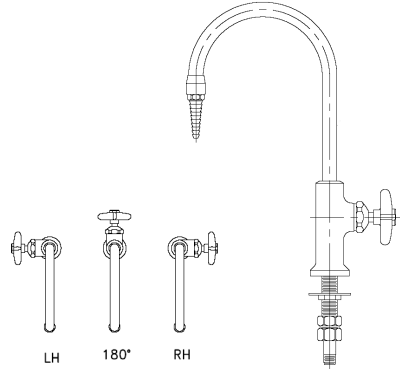
### Tin-Lined Pure Water Faucet

All components in contact with water have pure tin coating. Body and gooseneck are dipped in liquid tin to coat all interior surfaces.

- **Body:** Forged brass with polished chrome plated finish.
- **Valve Unit:** WaterSaver self-contained renewable unit with replaceable stainless steel seat. Valve has manual on/off (compression) control.
- **Handle:** Forged brass four-arm handle with color-coded index disc.
- **Gooseneck:** 6" rigid gooseneck.
- **Inlet:** 3/8" IPS mounting shank with locknut and washer, 1/4" NPT tailpiece.
- **Outlet:** 3/8" IPS female outlet with removable ten serration hose end.

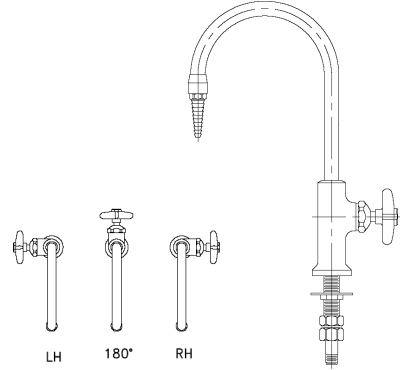
**Note:** For Aerator in place of Hose End, add suffix "-55" to end of model number.

L694.....DECK MOUNTED  
.....MANUAL CONTROL



L694-180.....180° Handle  
L694LH.....Left Handle  
L694RH.....Right Handle

L684VB.....DECK MOUNTED  
.....MANUAL CONTROL  
.....VACUUM BREAKER



L694VB-180.....180° Handle  
L694VBLH.....Left Handle  
L694VBRH.....Right Handle

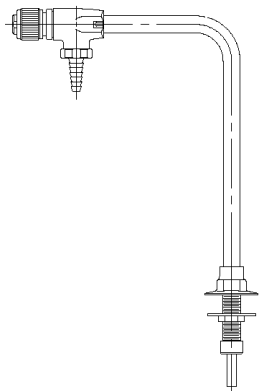
### Polypropylene Lined Pure Water Faucet

Faucet has exterior brass casing and interior lining of inert polypropylene. Pure water comes in contact only with inert plastic.

- **Body:** Forged brass with polished chrome plated finish.
- **Valve Unit:** Diaphragm-type valve. Brass valve stem and bonnet with elastomer diaphragm. Valve has manual on/off control.
- **Handle:** White nylon four-arm handle with color-coded index disc.
- **Gooseneck:** 6" Rigid brass riser.
- **Inlet:** 3/8" IPS male shank with 3/8" OD tube connection. Furnished with 3/8" OD compression adaptor for inlet.
- **Outlet:** Seven serration plastic hose end.

**Note:** For Aerator in place of Hose End, add suffix "-55" to end of model number.

L7833.....DECK MOUNTED



L7834.....PANEL MOUNTED

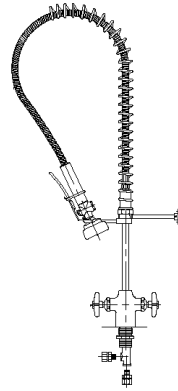
# SERVICE FIXTURES

## PRE-RINSE UNITS

### Hot and Cold Water Pre-Rinse Unit

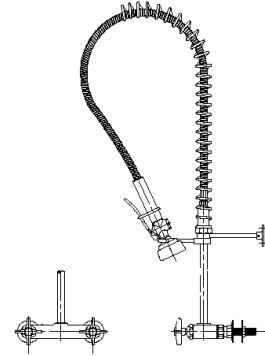
- **Body:** Cast brass with polished chrome plated finish.
- **Valve Unit:** WaterSaver self-contained renewable units with replaceable stainless steel seats and integral check valves. Check valves prevent cross-mixing of hot and cold water.
- **Handle:** Forged brass four-arm handles with color-coded index discs.
- **Pre-Rinse Assembly:** Self-closing squeeze valve with rubber-bound spray head, insulated handle and locking ring. Valve is mounted on spring loaded 39" stainless steel hose.
- **Inlet:** 1 3/16" male shank with (2) 1/2" OD slipjoint connections. Furnished complete with locknut, washer and inlet fittings.

**PR1711**.....DECK MOUNTED  
.....SELF-CLOSING SQUEEZE VALVE



**PR411-110**.....Vacuum Breaker

**PR1711WS**.....PANEL MOUNTED  
.....SELF-CLOSING SQUEEZE VALVE



**PR411-110WS**.....Vacuum Breaker

### Options for Service Fixtures

- For an 8" Gooseneck in place of 6" (add suffix "-8").
- Add for (1) each 4" Wrist Blade Handle in place of four-arm handle. (add suffix "-8").

PVC Hose with Quick Connect assembled to one end.  
L4200-158FT Fixture  
Quick Connect Fixture for OHSP

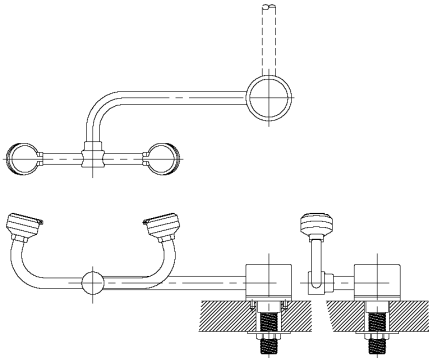
**G-AUT**.....

Stainless Steel Hose with Quick Connect assembled to one end.  
L4200-158FT Fixture  
Quick Connect Fixture for OHSP  
For natural gass

**G-SS-AUT**.....

# SAFETY EQUIPMENT

## EYEWASHES

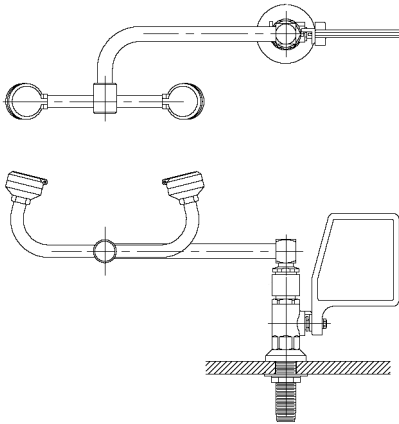


### Deck Mounted Eyewash (EW805)

Low profile "Auto Flow" 90° Swivel Style with (2) Gentle.

- **Spray Head Assembly:** Two GS-Plus spray heads. Each head has a "flip top" dust cover, internal flow control and filter to remove impurities from the water flow.
- **Valve:** 1/2" IPS brass stay-open ball valve mechanically linked to outlet head assembly. Swinging head assembly 90 degrees from storage to operational position activates water flow. Unit remains in operation until head assembly is returned to storage position.
- **Mounting:** Unit mounts on countertop on right hand side of sink. Furnished with 1/2" IPS mounting shank with locknut and washer.
- **Supply:** 1/2" IPS female inlet.

**Additional Model:** EW805LH (same as above except unit mounts on left side of sink)



### Deck Mounted Eyewash (EW806)

Stay-Open Ball Valve 90° Swivel Style with (2) Gentle.

- **Spray Head Assembly:** Two GS-Plus spray heads. Each head has a "flip top" dust cover, internal flow control and filter to remove impurities from the water flow.
- **Valve:** 1/2" IPS brass stay-open ball valve with flag handle.
- **Mounting:** Unit mounts on countertop on right hand side of sink. Outlet heads swivel 90 degrees from storage to operational position. Furnished with 1/2" IPS mounting shank with locknut and washer.
- **Supply:** 1/2" IPS female inlet.

**Additional Model:** EW806LH (same as above except unit mounts on left side of sink)

### Deck Mounted Eyewash (EW822)

Deck Mounted Stay-Open Ball Valve, Stainless Steel Bowl with (2) Gentle Spray Outlet Heads.

### Wall Mounted Eyewash (EW848)

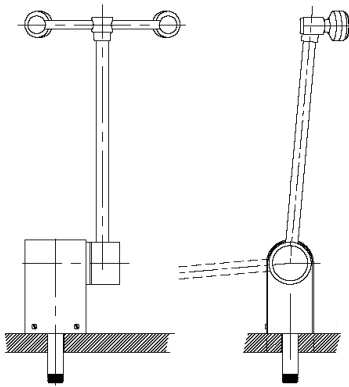
Wall Mounted Stay-Open Ball Valve, "Auto Flow" 90° Swing-Down Style with (2) Gentle Spray Outlet Heads, and Mounts behind sink (Specify Configuration- See Catalog)

**Additional Model:** EW848LH (same as above except unit mounts on left side of sink)

**Note:** All units supplied with ANSI compliant identification sign.

# SAFETY EQUIPMENT

## EYEWASHES

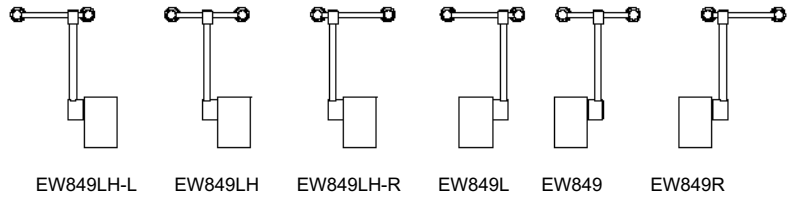


### Deck Mounted Eyewash (EW849)

“Auto-Flow” 90° Swing-Down Style, Stay-Open Ball Valve with (2) Gentle Spray Outlet Heads, and mounts behind sink (Specify Configuration- See Catalog)

- **Spray Head Assembly:** Two GS-Plus spray heads. Each head has a “flip top” dust cover, internal flow control and filter to remove impurities from the water flow.
- **Valve:** 1/2” IPS brass stay-open ball valve mechanically linked to outlet head assembly. Swinging head assembly 90 degrees from storage to operational position activates water flow. Unit remains in operation until head assembly is returned to storage position.
- **Mounting:** Unit mounts on countertop on right hand side of sink. Furnished with 1/2” IPS mounting shank with locknut and washer.
- **Supply:** 1/2” IPS male inlet.

#### Additional Configurations:



EW849LH-L    EW849LH    EW849LH-R    EW849L    EW849    EW849R

### Deck Mounted Eyewash (EWBF849)

ADA Compliant, “Auto-Flow” 90° Swing-Down Style, Stay-Open Ball Valve with (2) Gentle Spray Outlet Heads, and mounts behind sink (Specify Configuration- See Catalog)

- **Spray Head Assembly:** Two GS-Plus spray heads. Each head has a “flip top” dust cover, internal flow control and filter to remove impurities from the water flow.
- **Valve:** 1/2” IPS brass stay-open ball valve mechanically linked to outlet head assembly. Swinging head assembly 90 degrees from storage to operational position activates water flow. Unit remains in operation until head assembly is returned to storage position.
- **Mounting:** Unit mounts on countertop on right hand side of sink. Furnished with 1/2” IPS mounting shank with locknut and washer.
- **Supply:** 1/2” IPS male inlet.

**Additional Model: EWBF849LH** (same as above except unit mounts on left side of sink)

Thermostatic Mixing Valve for Eyewashes  
6 Gallon Capacity

**AP3600**.....

Thermostatic Mixing Valve for Emergency  
Showers & Safety Stations  
44 Gallon Capacity

**AP3800**.....

Thermostatic Mixing Valve for Barrier-Free Eyewashes

**G3600**.....

**Note:** All units supplied with ANSI compliant identification sign.

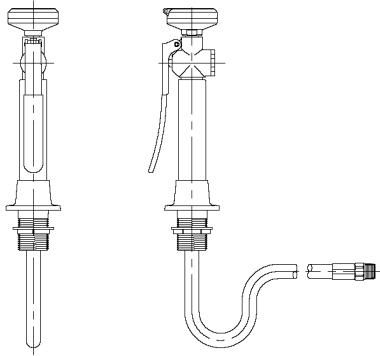
# SAFETY EQUIPMENT

## DRENCH HOSE UNITS

### Hand-Held Drench Hose

- **Spray Head Assembly:** Single FS-Plus spray head. Spray head has “flip top” dust cover, internal flow control and filter to remove impurities from the water flow.
- **Valve:** Single FS-Plus spray head. Spray head has “flip top” dust cover, internal flow control and filter to remove impurities from the water flow.
- **Hose:** 8’ reinforced PVC hose. 300 PSI maximum rated working pressure.
- **Mounting:** Nylon deck flange for countertop mounting
- **Supply:** 3/8” IPS male swivel-type inlet.

EW1020.....DECK MOUNTED



EW1025.....Wall Mounted with bracket

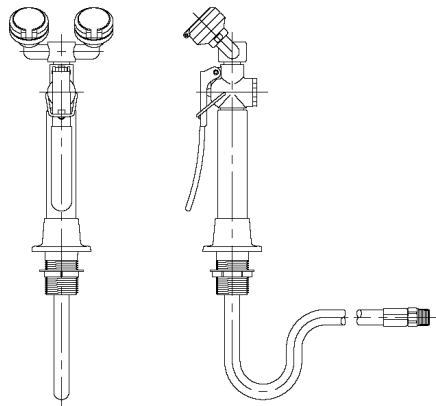
### Options for Drench Hose Units

- Backslow preventer for installation on inlet of hose (add suffix “BP”).
- 8ft. flexible stainless steel hose in place of PVC(add suffix “FSH”).
- In-line vacuum breaker for installation between valve and spray head.(add suffix “VB”).
- Stainless steel dust cover for each outlet (add suffix “DC”).
- Undercounter hose guide bracket to prevent hose from tangling or bindin (add suffix “HG”).

### Dual Head Drench Hose

- **Spray Head Assembly:** Two GS-Plus spray heads mounted side-by-side. Each spray head has “flip top” dust cover, internal flow control and filter to remove impurities from the water flow.
- **Valve:** Forged brass squeeze valve activated by stainless steel lever handle. Valve has locking clip which engages when handle is depressed, providing “hands free” operation. Valve stays open until locking clip is released.
- **Hose:** 8’ reinforced PVC hose. 300 PSI maximum rated working pressure.
- **Mounting:** Nylon deck flange for countertop mounting. Flange has handle locator guides to assure that spray heads and handle face forward at all times.
- **Supply:** 3/8” IPS male swivel-type inlet.

EW1022.....DECK MOUNTED



ESBF635.....ADA Compliant  
ES692.....Stainless Steel Compliant

**Note:** All units supplied with ANSI compliant identification sign.

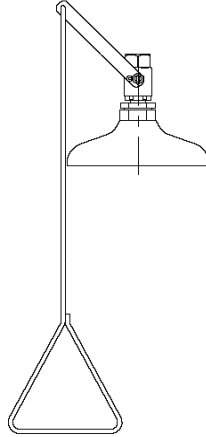
# SAFETY EQUIPMENT

## EMERGENCY SHOWERS

### Emergency Shower

- **Shower Head:** 10" diameter stainless steel with face plate
- **Valve:** 1" IPS chrome plated brass stay-open ball valve. Furnished with stainless steel actuating arm and 29" stainless steel pull rod.
- **Supply:** 1" IPS female inlet.

ES629.....RECESSED



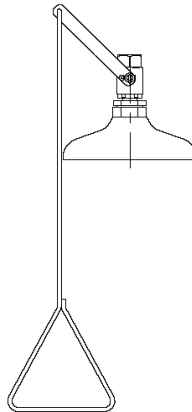
### Options for Emergency Showers

- Safety green ABS plastic shower head (add suffix "GRN").
- Safety yellow ABS plastic shower head (add suffix "YEL").
- Polished chrome plated cast brass shower head (add suffix "PCH").
- Stainless steel shower head (add suffix "SS").

### Emergency Shower

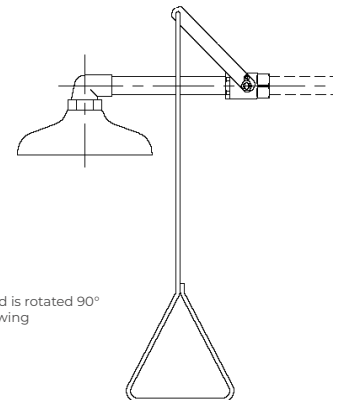
- **Shower Head:** 10" diameter safety orange ABS plastic.
- **Valve:** 1" IPS chrome plated brass stay-open ball valve. Furnished with stainless steel actuating arm and 29" stainless steel pull rod.
- **Supply:** 1" IPS female inlet.

ES635.....VERTICALLY MOUNTED



ESBF635.....ADA Compliant  
ES692.....Stainless Steel Compliant

ES643.....HORIZONTALLY MOUNTED  
.....WALL MOUNTED



ESBF643.....ADA Compliant  
ES691.....Stainless Steel Compliant

**Note:** All units supplied with ANSI compliant identification sign.

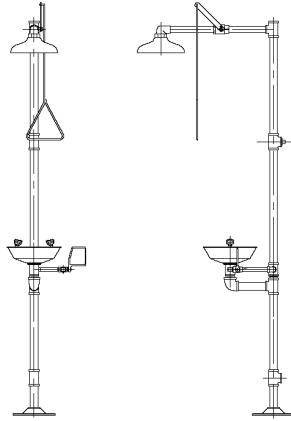
# SAFETY EQUIPMENT

## SAFETY STATION

### Safety Station

- **Shower Head:** 10" diameter safety orange ABS plastic.
- **Shower Valve:** 1" IPS brass stay-open ball valve with stainless steel actuating arm and stainless steel pull rod.
- **Spread Head Assembly:** Two GS-Plus spray heads. Each spray head has "flip top" dust cover, internal flow control and filter to remove impurities from water.
- **Bowl:** 11-12" stainless steel
- **Eyewash Valve:** 1/2" IPS brass stay-open ball valve with flag handle
- **Pipe and Fittings:** Schedule 40 galvanized steel with orange polyethylene covers for high visibility and corrosion resistance.
- **Supply:** 1-1/4" IPS female top inlet
- **Waste:** 1-1/4" IPS female outlet

SS902.....FLOOR MOUNTED

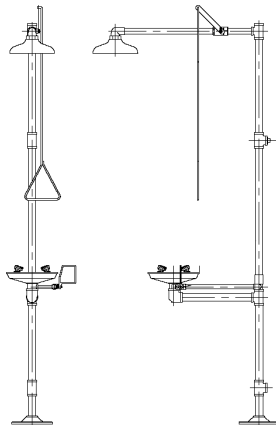


SS902P.....ABS Plastic Bowl  
SS991.....Stainless Steel Construction

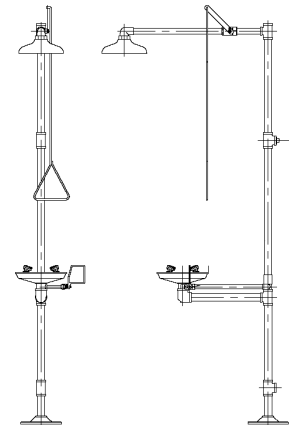
### Safety Station

- **Installation:** Unit complies with ADA requirements for accessibility by handicapped persons.
- **Shower Head:** 10" diameter safety orange ABS plastic.
- **Shower Valve:** 1" IPS brass stay-open ball valve with stainless steel actuating arm and stainless steel pull rod.
- **Spread Head Assembly:** Two GS-Plus spray heads. Each spray head has "flip top" dust cover, internal flow control and filter to remove impurities from water.
- **Bowl:** 11-12" stainless steel
- **Eyewash Valve:** 1/2" IPS brass stay-open ball valve with flag handle
- **Pipe and Fittings:** Schedule 40 galvanized steel with orange polyethylene covers for high visibility and corrosion resistance.
- **Supply:** 1-1/4" IPS female top inlet
- **Waste:** 1-1/4" IPS female outlet

SS909.....FLOOR MOUNTED



SSBF909.....FLOOR MOUNTED



SSBF909PCC.Polished Chrome Plated Brass  
SSBF94.....Stainless Steel Construction

**Note:** All units supplied with ANSI compliant identification sign.

# Fume Hoods & Biosafety Cabinets

To learn more about these additional products, please reach out to a Lab Design specialist!

## Fume Hoods

Fume hoods are essential for maintaining a safe laboratory environment by containing and exhausting hazardous chemical fumes, vapors, and dust. At Lab Design, we offer expert guidance to help you select the ideal fume hood for your laboratory needs. Our range includes Ducted, Ductless, Benchtop, Floor Mount, and Canopy fume hoods, each designed to meet specific safety and operational requirements.

### Features and Options:

- High efficiency airflow systems
- Chemical-resistant interiors
- Sash configurations
- Advanced monitoring systems
- Pre-plumbed and pre-wired service fixtures
- Widths ranging from 3'-8" and 10', 12', 16'
- Depths ranging from 31.7", 37.7" and 43.7"



## Biosafety Cabinets

Biosafety cabinets are enclosed, ventilated workspaces used in laboratories to safely handle infectious agents and hazardous materials. They use HEPA filters to maintain a sterile environment and protect both the user and the environment from contamination. Essential in microbiology labs and research facilities, biosafety cabinets ensure safe and controlled handling of biohazardous substances.

### Features and Options:

- Available in Class 1 and 2 for varying protection
- Ducted or Non-ducted (typical)
- UV lights for sterilization
- Adjustable height base stands
- > 99.99% efficient HEPA filtration
- Widths ranging from 3'-6"
- Standard depth is 32"





# SPECIFICATIONS- SHORT FORM

1. **Base Units:** available in 18", 24", 29", 35", 41", & 47" widths. Base units have removable backs to access plumbing chase. All units are available in ADA Height for handicap access.
  - A. Sides to be 18-gauge.
  - B. Bottom to be 18-gauge. Bottom to also have  $\frac{3}{4}$ " access holes, each to receive plastic cap plug, above leveling gusset.
  - C. Front Crosspiece at top to be 18-gauge, width of opening of cabinet.
  - D. Backs to be 18-gauge with no formation at sides, which are spot-welded to side flanges. Backs to have cut-outs for access to plumbing connections.
  - E. Double units to have center upright 1" wide with two  $2\text{-}\frac{3}{16}$ " flanges x height of opening to be welded into place except for open units and units with double-wide drawers.
  - F. Integral base located to create 4"high x 3"deep toe space
  - G. Adjustable shelves to be 20-gauge cold rolled steel and formed with  $\frac{3}{4}$ " flanges on all sides with front and back of shelf to have  $\frac{3}{8}$ " return. Shelves over 36" in width to have 20-gauge reinforcing channel spot welded to underside of shelf.
  - H. Drawer to be constructed with four pieces: 20-gauge drawer body, drawer back, inside front, and drawer front. All of which are to be spot-welded into one integral piece with drawer front to be fastened on using sheet metal screws for easy removal when installing locks.
    - i. Honeycomb sound deadening material to be placed into drawer front.
    - ii. Both inside front and back are spot-welded into drawer body with flanges of inside front and flanges of back welded flush to raw edges of front and rear of body.
  - I. Hinged doors to be double pan construction with both inside and outside door formed of 20-gauge cold rolled steel.
2. **Table Aprons & Kneespace Drawers**
  - A. Table aprons to be 18-gauge cold rolled steel,  $3\text{-}\frac{3}{4}$ " high,  $22\text{-}\frac{1}{2}$ " deep (with  $28\text{-}\frac{1}{2}$ " depth optional), and width as required or specified by customer. Leg pockets to be 16-gauge cold rolled steel, spot-welded into each corner.
  - B. Standard legs are to be H-leg design, manufactured with 16-gauge 2" x 2" tubing and 16-gauge spreader to weld both legs together with each leg to have  $\frac{3}{8}$ " - 16 levelers, adjustable to 1" in height. H-legs available in both cabinet heights and both apron depths (4 variations).
  - C. Kneespace drawers are standard half height drawers in both 18" wide and 24" wide sizes. Drawer housing is manufactured of 18-gauge cold rolled steel with two sides  $3\text{-}\frac{3}{4}$ " high x  $22\text{-}\frac{1}{2}$ " deep.
    - i. Drawer Back is 20-gauge steel formed to be spot-welded inside of unit between rear of sides.
    - ii. Unit to have top weld strap with  $\frac{1}{2}$ " flange at front, the width of drawer unit. 36" x 48" units to be two single units welded together with front bottom stiffener and rear 16-gauge stiffener, both to be 36" or 48" wide to create integral double drawer unit.
    - iii. Drawer ends available to extend the width of drawer unit. (example: 24" unit with two 3" ends would create a 30" wide unit). End would be typical of an apron half in formation and gas-welded in place in front and back of drawer unit. Drawer ends are available on a single end or both ends of drawer unit.
      - iii. When using H-legs on a drawer end, the smallest end possible is 4" to accommodate leg pockets.
3. **Kneespace Panels, Fillers, Soffits, & Vertical Service Chase**
  - A. All panels and fillers to be fabricated out of 20-gauge cold rolled steel. All spring clips used for mounting against cabinets and/or wall are 18-gauge galvanized material. Mounting flanges on all panels and fillers are 1- $\frac{1}{2}$ " long typically.
  - B. Adjustable kneespace panels to accommodate the width of the opening and/or kneespace drawer with mounting flanges and  $\frac{3}{4}$ " x  $\frac{1}{2}$ " box bends at top and bottom. Panels are fabricated of 22 gauge material in four heights:  $35\text{ }\frac{1}{2}$ " for 7000 & 7100 series,  $31\text{ }\frac{7}{8}$ " with kneespace drawer/apron frame;  $28\text{ }\frac{1}{4}$ " for 7300 & 7400 lowboy series,  $24\text{ }\frac{5}{8}$ " with kneespace drawer/apron frame.
  - C. Front base fillers are fabricated of 20-gauge material in three heights:  $35\text{ }\frac{3}{4}$ " for 7000 & 7100 series  $28\text{ }\frac{1}{2}$ " for 7300 & 7400 lowboy series and  $32\text{ }\frac{1}{8}$ " for ADA versions. Each standard with 3" x 4" high toe space at bottom.
  - D. Rear base fillers are fabricated in the same two heights with side-mounting flanges by width of void to be closed.

## LAB DESIGN

- E. Standard bottom corner toe space fillers are 4" x 4" high.
- F. Sloping tops to be 20-gauge cold rolled steel with 30 degree slope.

### 4. Wall Units

- A. Wall units are available in four different heights: 24", 30", 36", and 48". Single widths available in 18", 21", and 24", double, widths available 29", 35", 41" and 47". All units have standard depth at 13" with optional 16" depth available.
- B. Glass doors are constructed the same as Solid steel doors & reinforced frame construction as hinged doors. Tempered glass is 1/8" thick, set and held in place in a resilient glazing channel Sliding doors will operate on nylon rollers suspended from the extruded aluminum track at the top of the door, with a center guide at the bottom. Sliding doors will have recessed door pulls and glass stop on inside.

### 5. Tall Storage Units

- A. Tall Storage units are 84-1/4" high overall, including flush base. Single widths available in 18" and 24"; double widths available 29", 35", 41" and 47". Depths available are 18" and 24". All specifications typical of wall units except the following:
  - i. Two side angles of 14-gauge to be spot-welded onto bottom of back for rigidity.

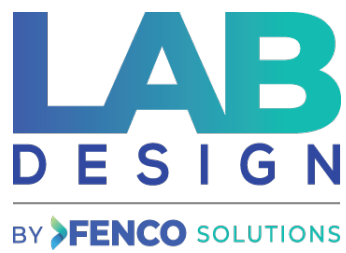
### 6. Finishes

- A. Phosphatizing Process:
  - i. The units shall be given a pre-paint treatment to ensure excellent paint adhesion and to aid in the prevention of corrosion.
  - ii. Complete cleaning of the metal shall be accomplished by the use of an alkaline cleaner to remove oil, grease and soil. The units shall be rinsed, followed by the application of a phosphate coating to transform the metal surface into a new, non-metallic and conductive surface. The phosphate treated parts shall be rinsed in cold water.
  - iii. The units shall have all unreacted chemical removed in a chromic acid seal treatment. The completely treated units shall be placed in dry-off oven at high temperature for five (5) minutes to dry the work and stabilize the complete phosphate treatment.
- B. Painting Process
  - i. Following the phosphate treatment, a full powder coating of specially formulated powder coat finish shall be applied and baked on at high temperature for fifteen (15) minutes, then cooled to produce optimum coating properties.
- C. Colors: 20 Standard colors available plus color matching available at an upcharge.

### 7. Hardware

- A. Base unit drawer and door pulls to be of clean modern brushed aluminum design with radiused edges offering a comfortable hand grip and attached to door or drawer with machine screws.
- B. Base unit hinges to be of stainless steel & shall be institutional type with a five-knuckle, bullet type barrel. Hinges shall be attached to both door and case with three (3) heavy steel screws through each leaf. Welding to doors or case is not acceptable.
- C. Base unit door catches to be nylon roller catch type. Use of an active knob and up-and-down bolt assembly will be acceptable only on such special units as solvent storage cabinets or metal floor cases; doors on such units will be locking type.
- D. Base unit and wall case shelf clips for adjustable shelves shall be nickel-plated steel. A channel shall be provided to support the half-depth shelves.
- E. Sink supports shall be of the hanger type, suspended from the top side horizontal 1-1/2" Unistrut rails of the cabinets by four (4) 1/4" rods, threaded at the bottom and offset 1/4" at top to hang from full-length support angles at side rails.





4422 Rt. 130 N. Burlington, NJ 08016  
P.O. BOX 1238  
(800) 486-8484  
FAX: (609) 387-0803