



Wire Security Partitions & Cages Specification Guide

www.cisco-eagle.com/barriers



Cisco-Eagle Wire Partitions



layout. Panels are constructed of 10 gauge (.135) steel wire, woven into a 1-1/4" x 1 1/4" x 1/8" steel angle frame. Frames have 7/8" x 7/16" slotted holes for mounting to posts and adjacent panels. Panels 4 to 7 feet wide have one 1/4" x 3/4" stiffener welded to the frame. Wider panels have two stiffeners.

It doesn't have to be complicated...

Cisco-Eagle publishes fully-illustrated, priced fast to order units on our website, www.cisco-eagle.com. You can also submit a customized partition inquiry there for a lightning-fast quotation. We can help you toll-free over the telephone.

Hardware

Hardware: Partitions are built with durable 3/8" hardware. Once installed, the hardware is not accessible from the exterior. Furthermore, the panel's all welded construction, combined with the posts welded base plates, provide unequalled strength and security.

Wire Mesh Panels

Panels: panels are 1' to 10' wide, and 4' or 5' high. Full height partition walls are built by stacking two or more panels between standard posts. It's configured for a standard 3-1/4" sweep-space, with posts that project 2" above the panels.

Standard panels can be used in ceilings or walls. Flush to the floor partitions can be made by modifying the post's standard hole

Ceilings, Posts, & Windows

Ceilings are the same panels as walls. They do not bear loads. Clear spanned up to 35'. Large ceilings supported by 2" square horizontal ceiling tubes. Add a ceiling to an existing partition without changing layout.

Posts are made of 2" x 2" x 14-gauge (.083) steel tubing. Base plates of 2" x 7" x 1/4" steel flat with two 7/16" round holes for floor anchoring, are welded to each. A decorative cap is tack welded to the top.

Windows: You can add service windows to increase the functionality of your partition. The lockable, slide-up window locks tight when unattended. Window opening: 24" wide x 20" high. Shelf size: 24" wide x 18" deep x 10 gauge. Shelf height: 42 1/4" off of floor level. Panel size: 4'-0" wide x 8'-0" high; transoms extend height to 10' or 12'. Counter balanced, hinged, or mechanically operated windows in various sizes are available.



Color Selection

Gray	Bright Yellow
Khaki	Blue
Buff	Black

Colors shown are approximate. Contact us for color charts.

Doors

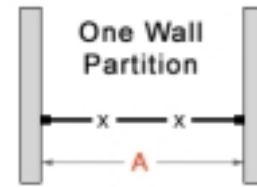
Hinged Doors: 3' or 4' wide by 7' -3 1/4" high opening. Transom panel sized to match partition height. Doors equipped with three 4" x 4" 10-gauge tight pin hinges. Padlock lugs standard, cylinder locks available. Complete with two door posts and hardware. Universal construction, works for left or right hand, inside or outside swing. Dutch Doors are the same as Hinged Doors, except that they have two separate operating door leaves. Bottom leaf locks with padlock, cylinder lock available. Top leaf locks to bottom with spring bolt. 10-gauge shelf, 18" deep x door width fixed to bottom leaf. Must specify hand and swing of door. Double Hinged Doors available in 6' or 8' wide. They are 7'-3-1/4" high; transom panel sized to match partition height. Inactive leaf secured by cane bolt (base) and chain bolt (top). Padlock lugs standard, cylinder lock available. Complete with two door posts and all hardware. Custom size and no overhead obstruction doors available. Sliding Doors come in 3', 4', 5', 6', 8', or 10' widths and full-height openings of 8' 0" or 10' 0". Padlock lugs standard, cylinder lock available. Complete with two door posts, two 4-wheel trolley trucks, 16 gauge track and all hardware. Universal construction, works for left or right hand, inside or outside. Custom size sliding doors are available. If the size or type of gate needed for your application is not listed above, contact us. We satisfy the most demanding requirements, and have many standard designs for special applications on file.

Wall & Floor Requirements:

Walls: Your facility wall must be able to accommodate wall or ceiling panels to utilize 2 or 3 sided partitions without at-wall post connections. 4-wall partitions are freestanding and do not need to be anchored to a building wall. One wall partitions typically have posts at each end, but may be ordered without them if your wall surface is sufficient. Posts at the wall are recommended for dry wall, gypsum, or metal walls. Panels may connect directly to masonry, block, and some wood walls without additional posts. Adding posts at the wall will increase the price of your partition. We can help you ensure you get the right configuration when you order.

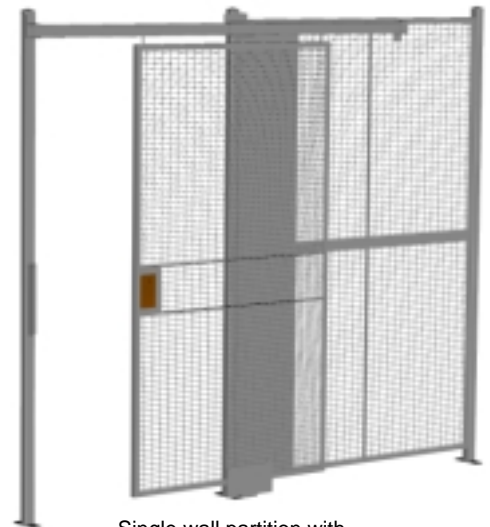
Floors: Partitions are designed to be anchored into a concrete floor. If your floor is uneven or a surface that cannot receive anchors, contact us for assistance. Partitions can be installed on most any floor that can bear their weight, and we can help you avoid problems with your floor surface. Seismic Zones: Special footplates may be required for certain seismic zone areas. If you are in one of these areas, please let us know so we can configure your partition correctly. This may result in a pricing adjustment.

One-Wall Wire Partitions

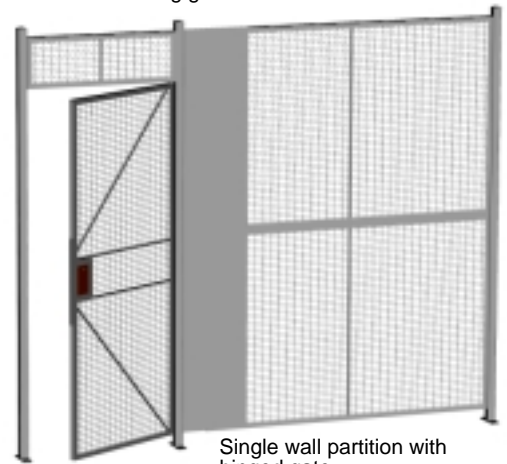


Standard Sizes (No ceilings)

Model Number	Width (Ft.)	Depth (Ft.)	Height (Ft.)	Gate Type	Wt. (Lbs.)	
W1010H	10'	N/A	10'	3' Hinged	304	
W1010S	10'			4' Sliding	304	
W1210H	12'			3' Hinged	334	
W1210S	12'			4' Sliding	334	
W1410H	14'			3' Hinged	411	
W1410S	14'			4' Sliding	411	
W1610H	16'			3' Hinged	433	
W1610S	16'			4' Sliding	433	
W1810H	18'			3' Hinged	475	
W1810S	18'			4' Sliding	475	
W2010H	20'			3' Hinged	487	
W2010S	20'			4' Sliding	487	
W2210H	22'		3' Hinged	515		
W2210S	22'		4' Sliding	515		
W2410H	24'		3' Hinged	527		
W2410S	24'		4' Sliding	527		
W2610H	26'		3' Hinged	604		
W2610S	26'		4' Sliding	604		
W2810H	28'		3' Hinged	634		
W2810S	28'		4' Sliding	634		
W3010H	30'		3' Hinged	658		
W3010S	30'		4' Sliding	658		
W108H	10'		N/A	8'	3' Hinged	261
W108S	10'				4' Sliding	261
W128H	12'	3' Hinged			275	
W128S	12'	4' Sliding			275	
W148H	14'	3' Hinged			341	
W148S	14'	4' Sliding			341	
W168H	16'	3' Hinged			361	
W168S	16'	4' Sliding			361	
W188H	18'	3' Hinged			397	
W188S	18'	4' Sliding			397	
W208H	20'	3' Hinged			407	
W208S	20'	4' Sliding			407	
W228H	22'	3' Hinged		431		
W228S	22'	4' Sliding		431		
W248H	24'	3' Hinged		441		
W248S	24'	4' Sliding		441		
W268H	26'	3' Hinged		507		
W268S	26'	4' Sliding		507		
W28HH	28'	3' Hinged		533		
W288S	28'	4' Sliding		533		
W308H	30'	3' Hinged		553		
W308S	30'	4' Sliding		553		



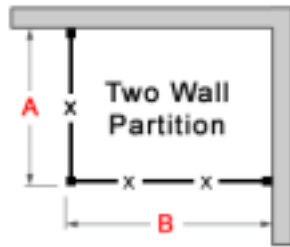
Single wall partition with sliding gate



Single wall partition with hinged gate

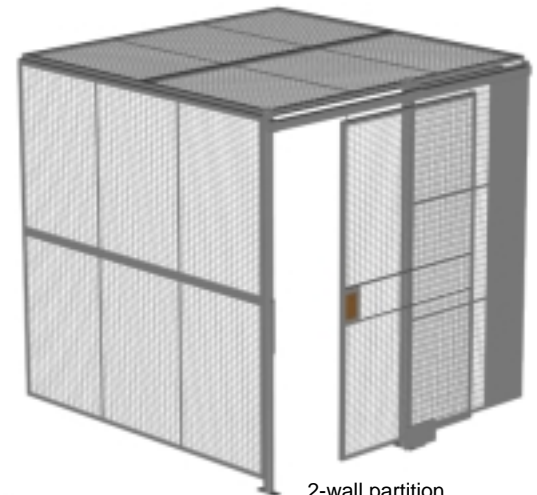
- (1) Dimensions listed illustrate the enclosed space. Actual dimensions of the enclosure will be slightly (2" to 8" depending on overall size) larger.
- (2) Standard hole pattern allows a 3-1/4" sweep space gap at the bottom of the panel. You can specify a flush to the floor partition; call us for details.
- (3) Special length posts available up to 40' long.
- (4) Wire panels available in standard widths from 1' to 10'.
- (5) Ceilings are not standard with one wall partitions. Contact us if your application requires one.
- (6) Options available: service windows, vertical rise gates, tunnel doors, double hinged doors, dutch doors. Other sizes, configurations available. Call us for details.
- (7) Adjustable sheet metal panels are available to adjust partitions widths from 1" to 12".

Two-Wall Wire Partitions

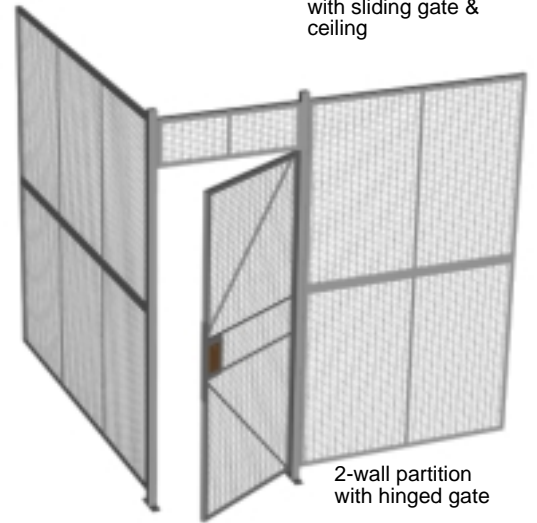


Standard Sizes

L x W x H	Model	Door	Ceiling
8 x 8 x 8	66080	4' Sliding	None
12 x 8 x 8	66081	4' Sliding	None
12 x 12 x 8	66082	4' Sliding	None
16 x 8 x 8	66083	4' Sliding	None
16 x 12 x 8	66084	4' Sliding	None
16 x 16 x 8	66085	4' Sliding	None
8 x 8 x 8	66086	3' Hinged	None
12 x 8 x 8	66087	3' Hinged	None
12 x 12 x 8	66088	3' Hinged	None
16 x 8 x 8	66089	3' Hinged	None
16 x 12 x 8	66090	3' Hinged	None
16 x 16 x 8	66091	3' Hinged	None
8 x 8 x 8	66140	4' Sliding	Ceiling
12 x 8 x 8	66141	4' Sliding	Ceiling
12 x 12 x 8	66142	4' Sliding	Ceiling
16 x 8 x 8	66143	4' Sliding	Ceiling
16 x 12 x 8	66144	4' Sliding	Ceiling
16 x 16 x 8	66145	4' Sliding	Ceiling
8 x 8 x 8	66146	3' Hinged	Ceiling
12 x 8 x 8	66147	3' Hinged	Ceiling
12 x 12 x 8	66148	3' Hinged	Ceiling
16 x 8 x 8	66149	3' Hinged	Ceiling
16 x 12 x 8	66150	3' Hinged	Ceiling
16 x 16 x 8	66151	3' Hinged	Ceiling
10 x 10 x 8	66020	5' Sliding	None
20 x 10 x 8	66021	5' Sliding	None
20 x 15 x 8	66022	5' Sliding	None
20 x 20 x 8	66023	5' Sliding	None
30 x 20 x 8	66024	5' Sliding	None
10 x 10 x 10	66025	5' Sliding	None
20 x 10 x 10	66026	5' Sliding	None
20 x 15 x 10	66027	5' Sliding	None
20 x 20 x 10	66028	5' Sliding	None
30 x 20 x 10	66029	5' Sliding	None
10 x 10 x 8	66030	5' Sliding	Ceiling
20 x 10 x 8	66031	5' Sliding	Ceiling
20 x 15 x 8	66032	5' Sliding	Ceiling
20 x 20 x 8	66033	5' Sliding	Ceiling
30 x 20 x 8	66034	5' Sliding	Ceiling
10 x 10 x 10	66035	5' Sliding	Ceiling
20 x 10 x 10	66036	5' Sliding	Ceiling
20 x 15 x 10	66037	5' Sliding	Ceiling
20 x 20 x 10	66038	5' Sliding	Ceiling
30 x 20 x 10	66039	5' Sliding	Ceiling



2-wall partition with sliding gate & ceiling



2-wall partition with hinged gate

(1) Dimensions listed illustrate the enclosed space. Actual dimensions of the enclosure will be slightly (2" to 8" depending on overall size) larger.

(2) Standard hole pattern allows a 3-1/4" sweep space gap at the bottom of the panel. You can specify a flush to the floor partition; call us for details

(3) Special length posts available up to 40' long

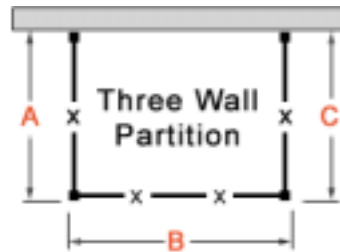
(4) Wire panels available in standard widths from 1' to 10'.

(5) Ceilings are not designed to bear weight.

(6) Options available: service windows, vertical rise gates, tunnel doors, double hinged doors, dutch doors. Other sizes, configurations available.

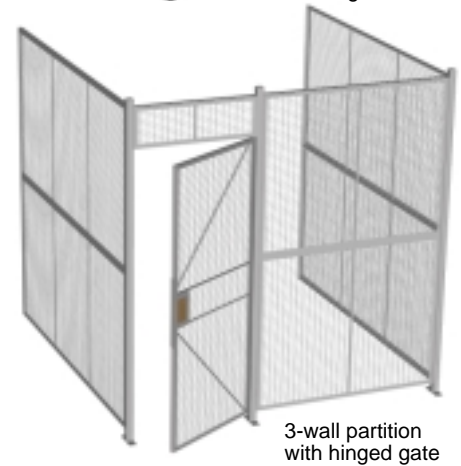
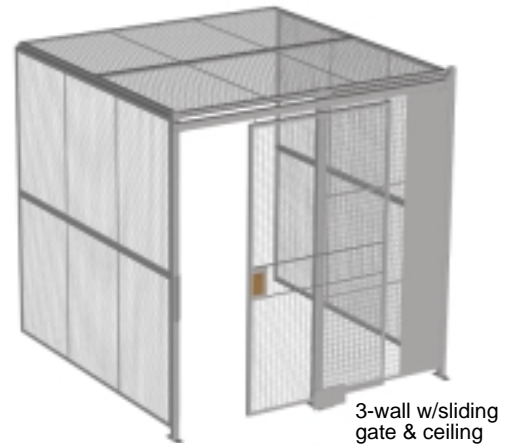
(7) Adjustable sheet metal panels are available to adjust partitions widths from 1" to 12".

Three-Wall Wire Partitions



Standard Sizes

L x W x H	Model	Door	Roof
8 x 8 x 8	66100	4' Sliding	None
12 x 8 x 8	66101	4' Sliding	None
12 x 12 x 8	66102	4' Sliding	None
16 x 8 x 8	66103	4' Sliding	None
16 x 12 x 8	66104	4' Sliding	None
16 x 16 x 8	66105	4' Sliding	None
8 x 8 x 8	66106	3' Hinged	None
12 x 8 x 8	66107	3' Hinged	None
12 x 12 x 8	66108	3' Hinged	None
16 x 8 x 8	66109	3' Hinged	None
16 x 12 x 8	66110	3' Hinged	None
16 x 16 x 8	66111	3' Hinged	None
8 x 8 x 8	66160	4' Sliding	Ceiling
12 x 8 x 8	66161	4' Sliding	Ceiling
12 x 12 x 8	66162	4' Sliding	Ceiling
16 x 8 x 8	66163	4' Sliding	Ceiling
16 x 12 x 8	66164	4' Sliding	Ceiling
16 x 16 x 8	66165	4' Sliding	Ceiling
8 x 8 x 8	66166	3' Hinged	Ceiling
12 x 8 x 8	66167	3' Hinged	Ceiling
12 x 12 x 8	66168	3' Hinged	Ceiling
16 x 8 x 8	66169	3' Hinged	Ceiling
16 x 12 x 8	66170	3' Hinged	Ceiling
16 x 16 x 8	66171	3' Hinged	Ceiling
10 x 10 x 8	66040	5' Sliding	None
20 x 10 x 8	66041	5' Sliding	None
20 x 15 x 8	66042	5' Sliding	None
20 x 20 x 8	66043	5' Sliding	None
30 x 20 x 8	66044	5' Sliding	None
10 x 10 x 10	66045	5' Sliding	None
20 x 10 x 10	66046	5' Sliding	None
20 x 15 x 10	66047	5' Sliding	None
20 x 20 x 10	66048	5' Sliding	None
30 x 20 x 10	66049	5' Sliding	None
10 x 10 x 8	66050	5' Sliding	Ceiling
20 x 10 x 8	66051	5' Sliding	Ceiling
20 x 15 x 8	66052	5' Sliding	Ceiling
20 x 20 x 8	66053	5' Sliding	Ceiling
30 x 20 x 8	66054	5' Sliding	Ceiling
10 x 10 x 10	66055	5' Sliding	Ceiling
20 x 10 x 10	66056	5' Sliding	Ceiling
20 x 15 x 10	66057	5' Sliding	Ceiling
20 x 20 x 10	66058	5' Sliding	Ceiling
30 x 20 x 10	66059	5' Sliding	Ceiling



(1) Dimensions listed illustrate the enclosed space. Actual dimensions of the enclosure will be slightly (2" to 8" depending on overall size) larger.

(2) Standard hole pattern allows a 3-1/4" sweep space gap at the bottom of the panel. You can specify a flush to the floor partition; call us for details.

(3) Special length posts available up to 40' long.

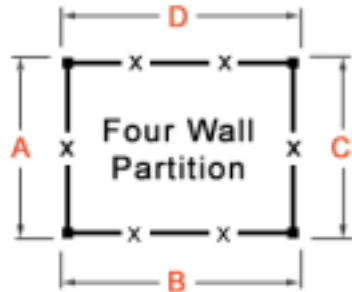
(4) Wire panels available in standard widths from 1' to 10'.

(5) Ceilings are not designed to bear weight.

(6) Options available: service windows, vertical rise gates, tunnel doors, double hinged doors, dutch doors. Other sizes, configurations available. Call us for details.

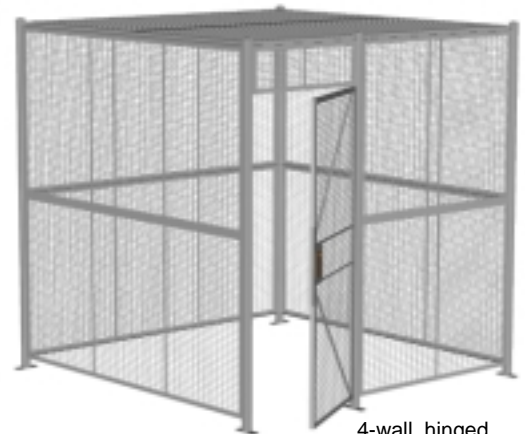
(7) Adjustable sheet metal panels are available to adjust partitions widths from 1" to 12".

Four-Wall Wire Partitions

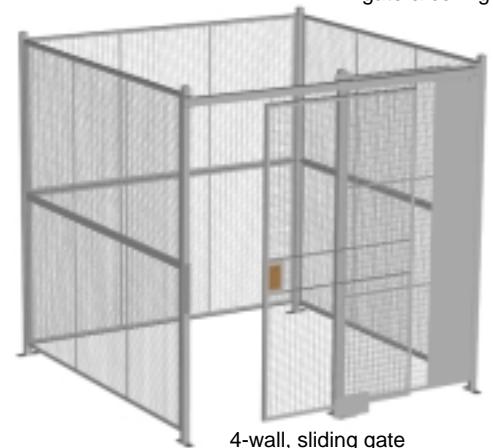


Standard Sizes

L x W x H	Model	Door	Roof
8 x 8 x 8	66120	4' Sliding	None
12 x 8 x 8	66121	4' Sliding	None
12 x 12 x 8	66122	4' Sliding	None
16 x 8 x 8	66123	4' Sliding	None
16 x 12 x 8	66124	4' Sliding	None
16 x 16 x 8	66125	4' Sliding	None
8 x 8 x 8	66126	3' Hinged	None
12 x 8 x 8	66127	3' Hinged	None
12 x 12 x 8	66128	3' Hinged	None
16 x 8 x 8	66129	3' Hinged	None
16 x 12 x 8	66130	3' Hinged	None
16 x 16 x 8	66131	3' Hinged	None
8 x 8 x 8	66160	4' Sliding	Ceiling
12 x 8 x 8	66161	4' Sliding	Ceiling
12 x 12 x 8	66162	4' Sliding	Ceiling
16 x 8 x 8	66163	4' Sliding	Ceiling
16 x 12 x 8	66164	4' Sliding	Ceiling
16 x 16 x 8	66165	4' Sliding	Ceiling
8 x 8 x 8	66186	3' Hinged	Ceiling
12 x 8 x 8	66187	3' Hinged	Ceiling
12 x 12 x 8	66188	3' Hinged	Ceiling
16 x 8 x 8	66189	3' Hinged	Ceiling
16 x 12 x 8	66190	3' Hinged	Ceiling
16 x 16 x 8	66191	3' Hinged	Ceiling
10 x 10 x 8	66060	5' Sliding	None
20 x 10 x 8	66061	5' Sliding	None
20 x 15 x 8	66062	5' Sliding	None
20 x 20 x 8	66063	5' Sliding	None
30 x 20 x 8	66064	5' Sliding	None
10 x 10 x 10	66065	5' Sliding	None
20 x 10 x 10	66066	5' Sliding	None
20 x 15 x 10	66067	5' Sliding	None
20 x 20 x 10	66068	5' Sliding	None
30 x 20 x 10	66069	5' Sliding	None
10 x 10 x 8	66070	5' Sliding	Ceiling
20 x 10 x 8	66071	5' Sliding	Ceiling
20 x 15 x 8	66072	5' Sliding	Ceiling
20 x 20 x 8	66073	5' Sliding	Ceiling
30 x 20 x 8	66074	5' Sliding	Ceiling
10 x 10 x 10	66075	5' Sliding	Ceiling
20 x 10 x 10	66076	5' Sliding	Ceiling
20 x 15 x 10	66077	5' Sliding	Ceiling
20 x 20 x 10	66078	5' Sliding	Ceiling
30 x 20 x 10	66079	5' Sliding	Ceiling



4-wall, hinged gate & ceiling



4-wall, sliding gate

(1) Dimensions listed illustrate the enclosed space. Actual dimensions of the enclosure will be slightly (2" to 8" depending on overall size) larger.

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(3) Special length posts available up to 40' long.

(4) Wire panels available in standard widths from 1' to 10'.

(5) Ceilings are not designed to bear weight.

(6) Options available: service windows, vertical rise gates, tunnel doors, double hinged doors, dutch doors. Other sizes, configurations available. Call us for details.

(7) Adjustable sheet metal panels are available to adjust partitions widths from 1" to 12".