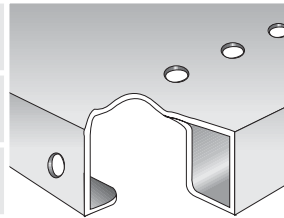
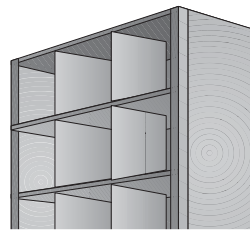
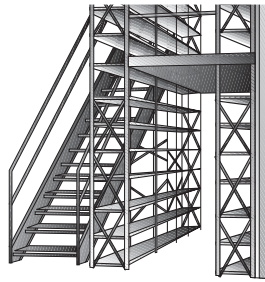
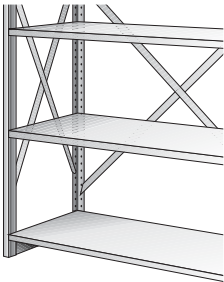
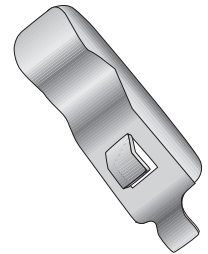
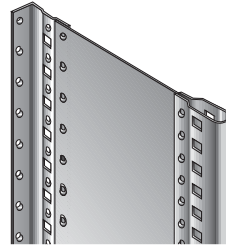
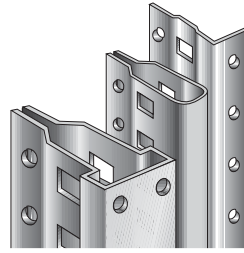


SOUTHWEST **SOLUTIONS** GROUP
business organization systems



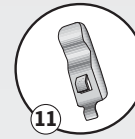
Price Manual - August 2009

DELUXE

The Original Box Shelf

Deluxe Shelving Systems

- Standard height 7'3"
- Heights to 18' without splicing in most configurations
- Vertical shelf adjustability in 1" increments
- Widths to 48" and depths to 36"

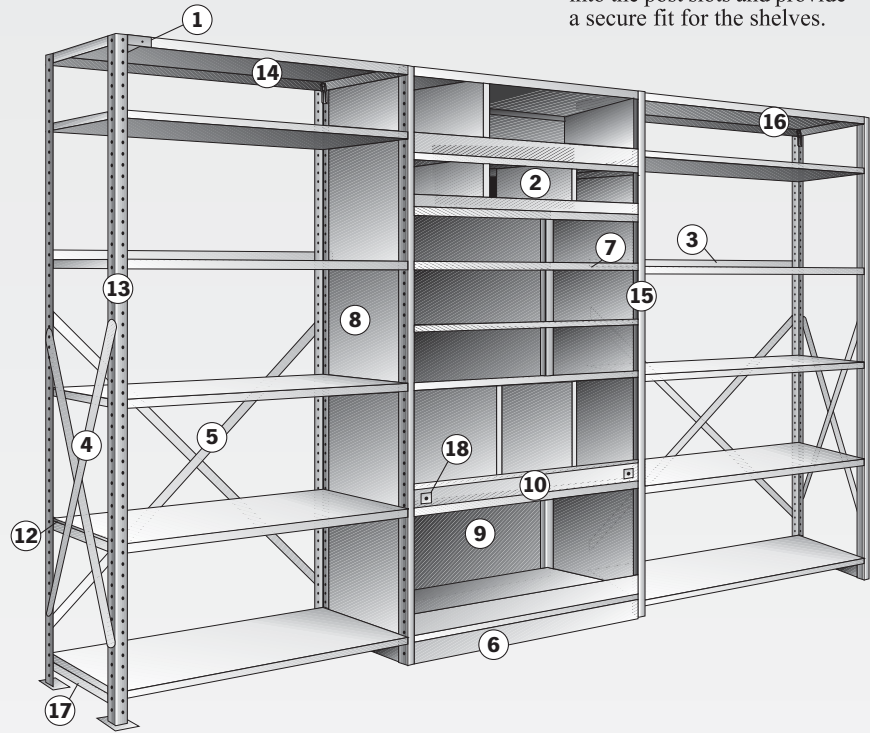


Shelf Clip

Our compression clip allows for easy assembly. The two extrusions on the clip fit firmly into the post slots and provide a secure fit for the shelves.

Shelving Components

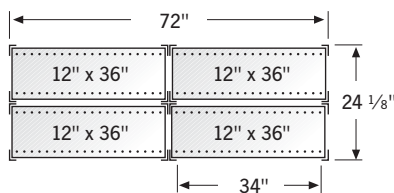
- 1 Knee Brace
- 2 Standard Divider
- 3 Back Package Stop
- 4 End Sway Braces
- 5 Back Sway Braces
- 6 Closed Base
- 7 Label Holder
- 8 End Panel
- 9 Back Panel
- 10 Bin Front
- 11 Shelf Clip
- 12 Flush Bar
- 13 Angle Post
- 14 Standard Duty Shelf
- 15 Beaded Post
- 16 Heavy Duty Shelf
- 17 Side Shelf Support
- 18 Bin Front Clip



Shelving System Growth

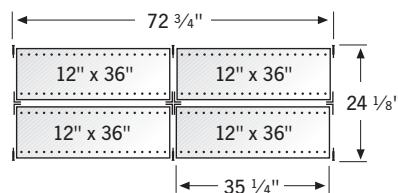
	Angle Post	Beaded Post	High Rise Box Post
Add to Shelf Width:	no growth	no growth per unit + 3/4" per row	no growth per unit + 2" per row
Add to Single Row Shelf Depth:	1/8"	1/8"	7/8" *for High Rise Box Post using two angle posts at rear
Add to Double Row Shelf Depth:	1/8"	1/8"	1 5/8"
To Determine Shelf Clear Opening, Subtract from Shelf Width:	2"	3/4"	2"

Examples using 36" x 12" units, 2 wide by 2 deep



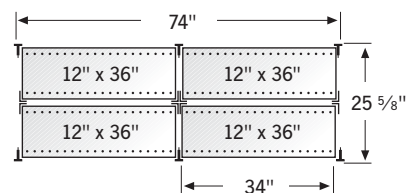
Angle Posts

Overall width = 72"
Overall depth = 24 1/8"
Clear opening per shelf = 34"



Beaded Posts

Overall width = 72 3/4"
Overall depth = 24 1/8"
Clear opening per shelf = 35 1/4"



High Rise Box Posts

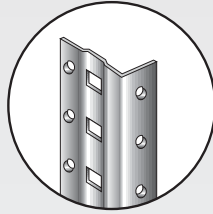
Overall width = 74"
Overall depth = 25 5/8"
Clear opening per shelf = 34"

Nominal width dimension is center-to-center of upright posts

Post Designs

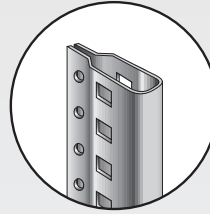
- 1" vertical shelf adjustability
- All posts roll formed of heavy gauge steel
- Posts adaptable to all storage arrangements except as noted
- Heights available in (1) piece lengths up to 18'

Angle Post



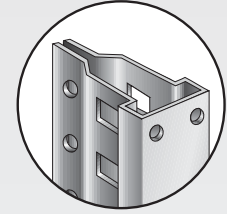
- Our most popular style
- Stiffening offset rib
- Ideal for seismic applications
- Always used as rear posts in combination with other posts
- Shelf access is reduced by 2"
- 13 ga steel

Beaded Post



- Double-sided design with independent shelf positioning – ideal as common posts between multiple units
- Maximum weight-bearing capacity for heavy-duty and multilevel applications
- 13 ga steel
- Unobstructed shelf access
- Shelf slips in and out without tilting, which speeds installation and rearrangement

High Rise Box Post

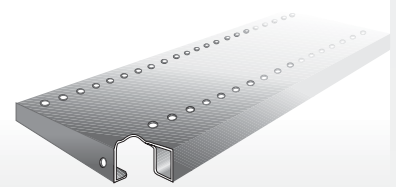
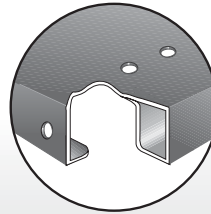


- Double-sided design with independent shelf positioning – ideal as common posts between multiple units
- For heavy applications – record storage, seismic applications and multilevel systems
- Save space and material on multilevel systems by using the High Rise Box Post on the first level and splice a beaded post above
- 14 ga steel
- Shelf access is reduced by 2"

Shelf Construction

- Manufactured from cold rolled steel
- Roll-formed, spot welded box beam construction with lapped and welded corners
- Side edges are return-flange construction
- Punched to accommodate shelf dividers and label holders
- Shelf clips included with Medium Duty, Standard Duty, High Capacity and Heavy Duty shelves
- Extra-Heavy Duty shelves use reinforcing channel (field installed) and attach to upright post using side shelf supports instead of shelf clips

Box Shelf



Shelf Load Capacities

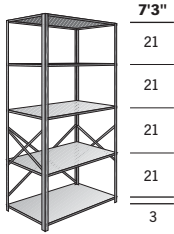
Shelf Size Weight Capacity (lbs./shelf)

Width/Depth	Evenly Distributed Static Load				
	Medium Duty 24 ga	Standard Duty 22 ga	High Capacity 20 ga	Heavy Duty 18 ga	Extra Heavy Duty 18 ga (reinforced)
30 x 12	–	900	–	–	–
	–	850	–	–	–
	–	800	–	–	–
	–	750	–	–	–
	–	500	–	–	–
36 x 9	–	575	–	–	–
	350	600	850	1200	–
	–	600	900	–	–
	350	600	960	1200	1900
	350	600	960	1200	1900
	–	500	750	800	1800
42 x 12	–	400	600	800	1800
	–	475	650	1050	–
	–	500	700	–	–
	–	500	800	1050	1350
	–	500	800	1050	1350
	–	400	700	1050	1700
	–	–	600	900	–
48 x 12	–	375	500	850	1700
	–	350	550	800	–
	–	350	–	–	–
	–	375	600	800	1350
	–	400	640	850	1300
	–	375	575	850	1350
–	350	500	850	1350	

• Capacities based on ANSI MH 28.1 - 1997 specifications

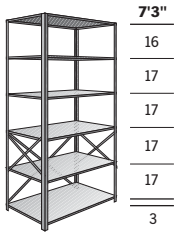
36" Standard Open Shelving Units (22ga Standard Duty Shelves)

5 Shelves



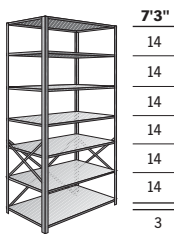
Note: • subtract 1¹/₄" for clear opening height
• 3" dim. shown is from floor to top of shelf

6 Shelves



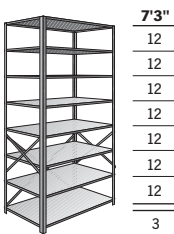
Note: • subtract 1¹/₄" for clear opening height
• 3" dim. shown is from floor to top of shelf

7 Shelves



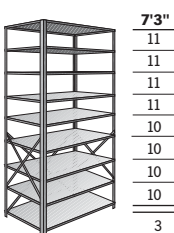
Note: • subtract 1¹/₄" for clear opening height
• 3" dim. shown is from floor to top of shelf

8 Shelves



Note: • subtract 1¹/₄" for clear opening height
• 3" dim. shown is from floor to top of shelf

9 Shelves



Note: • subtract 1¹/₄" for clear opening height
• 3" dim. shown is from floor to top of shelf

Height	Width/Depth	Starter Unit			Adder Unit		
		Model No.	Wt. (lbs)	List (\$)	Model No.	Wt. (lbs)	List (\$)
7' 3" Beaded Front	36 x 12	OB5-12	70	163.66	OB5-12A	60	141.88
		OB5-18	81	186.63	OB5-18A	71	163.19
		OB5-24	89	214.73	OB5-24A	78	190.13
		OB5-30	103	231.32	OB5-30A	92	205.27
		OB5-36	111	284.39	OB5-36A	100	256.85
7' 3" Angle Front	36 x 12	OL5-12	65	154.91	OL5-12A	64	150.32
		OL5-18	76	177.88	OL5-18A	75	171.63
		OL5-24	84	205.98	OL5-24A	82	198.57
		OL5-30	98	222.57	OL5-30A	96	213.70
		OL5-36	106	275.64	OL5-36A	104	265.28
7' 3" Beaded Front	36 x 12	OB6-12	77	180.48	OB6-12A	67	158.71
		OB6-18	90	207.38	OB6-18A	80	183.95
		OB6-24	99	240.64	OB6-24A	88	216.05
		OB6-30	116	259.96	OB6-30A	105	233.91
		OB6-36	125	323.05	OB6-36A	114	295.51
7' 3" Angle Front	36 x 12	OL6-12	72	171.74	OL6-12A	71	167.14
		OL6-18	85	198.63	OL6-18A	84	192.38
		OL6-24	94	231.89	OL6-24A	92	224.48
		OL6-30	111	251.22	OL6-30A	109	242.35
		OL6-36	120	314.30	OL6-36A	118	303.95
7' 3" Beaded Front	36 x 12	OB7-12	84	197.31	OB7-12A	74	175.53
		OB7-18	99	228.14	OB7-18A	89	204.70
		OB7-24	109	266.55	OB7-24A	98	241.96
		OB7-30	129	288.61	OB7-30A	118	262.56
		OB7-36	140	361.72	OB7-36A	129	334.18
7' 3" Angle Front	36 x 12	OL7-12	79	188.56	OL7-12A	78	183.97
		OL7-18	94	219.39	OL7-18A	93	213.14
		OL7-24	104	257.80	OL7-24A	102	250.39
		OL7-30	124	279.86	OL7-30A	122	270.99
		OL7-36	135	352.97	OL7-36A	133	342.61
7' 3" Beaded Front	36 x 12	OB8-12	91	214.14	OB8-12A	81	192.36
		OB8-18	108	248.89	OB8-18A	98	225.46
		OB8-24	119	292.46	OB8-24A	108	267.87
		OB8-30	142	317.26	OB8-30A	131	291.21
		OB8-36	154	400.38	OB8-36A	143	372.84
7' 3" Angle Front	36 x 12	OL8-12	86	205.39	OL8-12A	85	200.79
		OL8-18	103	240.14	OL8-18A	102	233.89
		OL8-24	114	283.72	OL8-24A	112	276.30
		OL8-30	137	308.51	OL8-30A	135	299.64
		OL8-36	149	391.63	OL8-36A	147	381.28
7' 3" Beaded Front	36 x 12	OB9-12	98	230.96	OB9-12A	88	209.19
		OB9-18	117	269.65	OB9-18A	107	246.21
		OB9-24	130	318.37	OB9-24A	119	293.78
		OB9-30	155	345.90	OB9-30A	144	319.85
		OB9-36	169	439.05	OB9-36A	158	411.51
7' 3" Angle Front	36 x 12	OL9-12	93	222.21	OL9-12A	92	217.62
		OL9-18	112	260.90	OL9-18A	111	254.65
		OL9-24	125	309.63	OL9-24A	123	302.21
		OL9-30	150	337.15	OL9-30A	148	328.29
		OL9-36	164	430.30	OL9-36A	162	419.94

For All Shelving Units

Front Posts
Rear Posts
Back Sway Braces
Side Sway Braces

Starter Unit	Adder Unit	
	Beaded Post	Angle Post
(2) Beaded	(2) Angle	(1) Beaded
(2) Angle	(2) Angle	(2) Angle
(1) Pair	(1) Pair	(1) Pair
(2) Pairs	(2) Pairs	(1) Pair

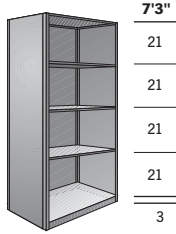
• See page 18 for Sway Brace Placement

Open Models

- Shipped KD with all necessary shelf clips and fasteners
- Uprights are on 36" centers. Add 3/4" extra to total run of any beaded post construction
- Back-to-back models can be ordered with common back sway braces

36" Closed Shelving Units (22ga Standard Duty Shelves)

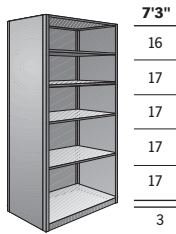
5 Shelves



Note: • subtract 1¹/₄" for clear opening height
• 3" dim. shown is from floor to top of shelf

Height	Width/Depth	Starter Unit			Adder Unit		
		Model No.	Wt. (lbs)	List (\$)	Model No.	Wt. (lbs)	List (\$)
7' 3" Beaded Front	36 x 12	CB5-12	102	251.50	CB5-12A	88	216.44
		CB5-18	122	298.11	CB5-18A	102	249.57
		CB5-24	136	333.79	CB5-24A	113	280.30
		CB5-36	177	451.64	CB5-36A	144	371.11
7' 3" Angle Front	36 x 12	CL5-12	97	242.75	CL5-12A	92	224.87
		CL5-18	117	289.36	CL5-18A	106	258.00
		CL5-24	131	325.04	CL5-24A	117	288.73
		CL5-36	172	442.89	CL5-36A	148	379.54

6 Shelves



Note: • subtract 1¹/₄" for clear opening height
• 3" dim. shown is from floor to top of shelf

7' 3" Beaded Front	36 x 12	CB6-12	109	268.32	CB6-12A	95	233.26
		CB6-18	131	318.86	CB6-18A	111	270.32
		CB6-24	146	359.70	CB6-24A	123	306.21
		CB6-36	191	490.31	CB6-36A	158	409.77
7' 3" Angle Front	36 x 12	CL6-12	104	259.57	CL6-12A	99	241.70
		CL6-18	126	310.11	CL6-18A	115	278.75
		CL6-24	141	350.95	CL6-24A	127	314.64
		CL6-36	186	481.56	CL6-36A	162	418.21

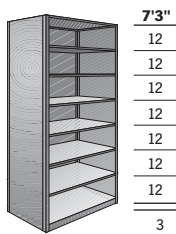
7 Shelves



Note: • subtract 1¹/₄" for clear opening height
• 3" dim. shown is from floor to top of shelf

7' 3" Beaded Front	36 x 12	CB7-12	116	285.15	CB7-12A	102	250.09
		CB7-18	140	339.62	CB7-18A	120	291.07
		CB7-24	156	385.61	CB7-24A	133	332.12
		CB7-36	206	528.97	CB7-36A	173	448.44
7' 3" Angle Front	36 x 12	CL7-12	111	276.40	CL7-12A	106	258.52
		CL7-18	135	330.87	CL7-18A	124	299.51
		CL7-24	151	376.86	CL7-24A	137	340.55
		CL7-36	201	520.22	CL7-36A	177	456.87

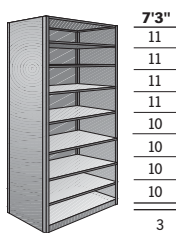
8 Shelves



Note: • subtract 1¹/₄" for clear opening height
• 3" dim. shown is from floor to top of shelf

7' 3" Beaded Front	36 x 12	CB8-12	123	301.97	CB8-12A	109	266.91
		CB8-18	149	360.37	CB8-18A	129	311.83
		CB8-24	166	411.52	CB8-24A	143	358.03
		CB8-36	220	567.64	CB8-36A	187	487.10
7' 3" Angle Front	36 x 12	CL8-12	118	293.22	CL8-12A	113	275.35
		CL8-18	144	351.62	CL8-18A	133	320.26
		CL8-24	161	402.77	CL8-24A	147	366.46
		CL8-36	215	558.89	CL8-36A	191	495.54

9 Shelves



Note: • subtract 1¹/₄" for clear opening height
• 3" dim. shown is from floor to top of shelf

7' 3" Beaded Front	36 x 12	CB9-12	130	318.80	CB9-12A	116	283.74
		CB9-18	158	381.13	CB9-18A	138	332.58
		CB9-24	177	437.43	CB9-24A	154	383.94
		CB9-36	235	606.30	CB9-36A	202	525.77
7' 3" Angle Front	36 x 12	CL9-12	125	310.05	CL9-12A	120	292.17
		CL9-18	153	372.38	CL9-18A	142	341.02
		CL9-24	172	428.68	CL9-24A	158	392.37
		CL9-36	230	597.55	CL9-36A	206	534.20

Model Number Explanation

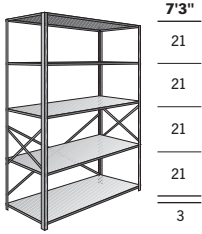
O	B	5	-	12	A
O=Open C=Closed	B=Beaded Front L=Angle Front	No. of Shelves		Depth (in.)	Adder Unit (optional)

Closed Models

- Shipped KD with all necessary shelf clips and fasteners on standard models; Welded Assemblies available by special order.
- Uprights are on 36" centers. Add 3/4" extra to total run of any beaded post construction
- Closed Bases are included
- Back-to-back models can be ordered with common Back Panel
- Back and Side Panels 63" and higher are supplied as (2) or more pieces.

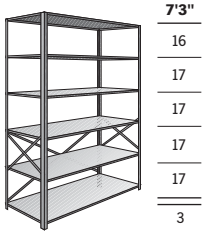
48" Standard Open Shelving Units (22ga Standard Duty Shelves)

5 Shelves



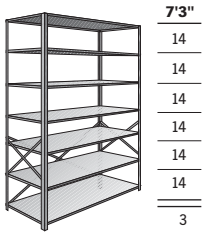
Note: • subtract 1 1/4" for clear opening height
• 3" dim. shown is from floor to top of shelf

6 Shelves



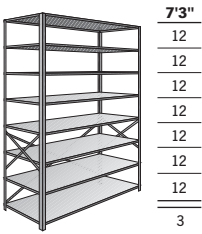
Note: • subtract 1 1/4" for clear opening height
• 3" dim. shown is from floor to top of shelf

7 Shelves



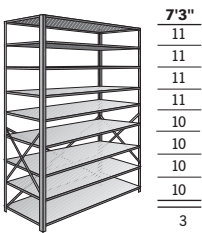
Note: • subtract 1 1/4" for clear opening height
• 3" dim. shown is from floor to top of shelf

8 Shelves



Note: • subtract 1 1/4" for clear opening height
• 3" dim. shown is from floor to top of shelf

9 Shelves



Note: • subtract 1 1/4" for clear opening height
• 3" dim. shown is from floor to top of shelf

Height	Width/Depth	Starter Unit			Adder Unit		
		Model No.	Wt. (lbs)	List (\$)	Model No.	Wt. (lbs)	List (\$)
7' 3" Beaded Front	48 x 12	OB5-4812	79	189.49	OB5-4812A	69	167.72
		OB5-4818	103	218.27	OB5-4818A	93	194.84
		OB5-4824	108	253.38	OB5-4824A	97	228.78
		OB5-4830	119	274.20	OB5-4830A	108	248.14
		OB5-4836	134	341.86	OB5-4836A	123	314.33
7' 3" Angle Front	48 x 12	OL5-4812	74	177.81	OL5-4812A	73	173.22
		OL5-4818	98	209.52	OL5-4818A	97	203.27
		OL5-4824	103	244.63	OL5-4824A	101	237.21
		OL5-4830	114	265.45	OL5-4830A	112	256.58
		OL5-4836	129	333.12	OL5-4836A	127	322.76
7' 3" Beaded Front	48 x 12	OB6-4812	87	210.90	OB6-4812A	77	189.13
		OB6-4818	116	244.77	OB6-4818A	106	221.33
		OB6-4824	122	286.43	OB6-4824A	111	261.83
		OB6-4830	135	310.83	OB6-4830A	124	284.78
		OB6-4836	153	391.44	OB6-4836A	142	363.90
7' 3" Angle Front	48 x 12	OL6-4812	82	199.22	OL6-4812A	81	194.63
		OL6-4818	111	236.02	OL6-4818A	110	229.77
		OL6-4824	117	277.68	OL6-4824A	115	270.27
		OL6-4830	130	302.08	OL6-4830A	128	293.21
		OL6-4836	148	382.69	OL6-4836A	146	372.33
7' 3" Beaded Front	48 x 12	OB7-4812	96	232.31	OB7-4812A	86	210.53
		OB7-4818	129	271.26	OB7-4818A	119	247.83
		OB7-4824	136	319.48	OB7-4824A	125	294.88
		OB7-4830	152	347.47	OB7-4830A	141	321.41
		OB7-4836	172	441.01	OB7-4836A	161	413.47
7' 3" Angle Front	48 x 12	OL7-4812	91	220.63	OL7-4812A	90	216.03
		OL7-4818	124	262.52	OL7-4818A	123	256.26
		OL7-4824	131	310.73	OL7-4824A	129	303.32
		OL7-4830	147	338.72	OL7-4830A	145	329.85
		OL7-4836	167	432.26	OL7-4836A	165	421.91
7' 3" Beaded Front	48 x 12	OB8-4812	105	253.71	OB8-4812A	95	231.94
		OB8-4818	142	297.76	OB8-4818A	132	274.33
		OB8-4824	151	352.54	OB8-4824A	140	327.94
		OB8-4830	168	384.10	OB8-4830A	157	358.05
		OB8-4836	191	490.59	OB8-4836A	180	463.05
7' 3" Angle Front	48 x 12	OL8-4812	100	242.03	OL8-4812A	99	237.44
		OL8-4818	137	289.01	OL8-4818A	136	282.76
		OL8-4824	146	343.79	OL8-4824A	144	336.37
		OL8-4830	163	375.35	OL8-4830A	161	366.48
		OL8-4836	186	481.84	OL8-4836A	184	471.48
7' 3" Beaded Front	48 x 12	OB9-4812	113	275.12	OB9-4812A	103	253.34
		OB9-4818	156	324.26	OB9-4818A	146	300.82
		OB9-4824	165	385.59	OB9-4824A	154	360.99
		OB9-4830	185	420.74	OB9-4830A	174	394.68
		OB9-4836	210	540.16	OB9-4836A	199	512.62
7' 3" Angle Front	48 x 12	OL9-4812	108	263.44	OL9-4812A	107	258.85
		OL9-4818	151	315.51	OL9-4818A	150	309.26
		OL9-4824	160	376.84	OL9-4824A	158	369.43
		OL9-4830	180	411.99	OL9-4830A	178	403.12
		OL9-4836	205	531.41	OL9-4836A	203	521.06

For All Shelving Units

Front Posts
Rear Posts
Back Sway Braces
Side Sway Braces

Starter Unit	Adder Unit	
	Beaded Post	Angle Post
(2) Beaded	(2) Angle	(1) Beaded
(2) Angle	(2) Angle	(2) Angle
(1) Pair	(1) Pair	(1) Pair
(2) Pairs	(2) Pairs	(1) Pair

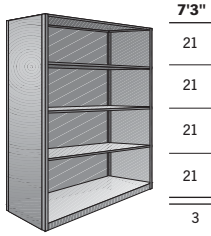
• See page 18 for Sway Brace Placement

Open Models

- Shipped KD with all necessary shelf clips and fasteners
- Uprights are on 48" centers. Add 3/4" extra to total run of any beaded post construction
- Back-to-back models can be ordered with common back sway braces

48" Closed Shelving Units (22ga Standard Duty Shelves)

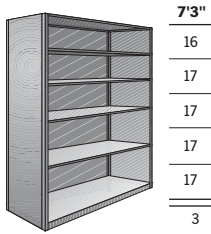
5 Shelves



Note: • subtract 1 1/4" for clear opening height
• 3" dim. shown is from floor to top of shelf

Height	Width/Depth	Starter Unit			Adder Unit		
		Model No.	Wt. (lbs)	List (\$)	Model No.	Wt. (lbs)	List (\$)
7' 3" Beaded Front	48 x 12	CB5-4812	117	285.51	CB5-4812A	103	250.44
		CB5-4818	150	337.92	CB5-4818A	130	289.38
		CB5-4824	161	380.61	CB5-4824A	138	327.11
		CB5-4836	206	517.29	CB5-4836A	173	436.76
7' 3" Angle Front	48 x 12	CL5-4812	112	276.76	CL5-4812A	107	258.88
		CL5-4818	145	329.18	CL5-4818A	134	297.82
		CL5-4824	156	371.86	CL5-4824A	142	335.55
		CL5-4836	201	508.54	CL5-4836A	177	445.19

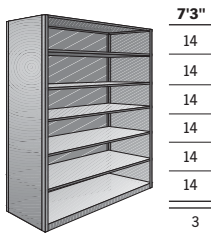
6 Shelves



Note: • subtract 1 1/4" for clear opening height
• 3" dim. shown is from floor to top of shelf

7' 3" Beaded Front	48 x 12	CB6-4812	125	306.91	CB6-4812A	111	271.85
		CB6-4818	163	364.42	CB6-4818A	143	315.88
		CB6-4824	175	413.66	CB6-4824A	152	360.17
		CB6-4836	225	566.87	CB6-4836A	192	486.33
7' 3" Angle Front	48 x 12	CL6-4812	120	298.16	CL6-4812A	115	280.28
		CL6-4818	158	355.67	CL6-4818A	147	324.31
		CL6-4824	170	404.91	CL6-4824A	156	368.60
		CL6-4836	220	558.12	CL6-4836A	196	494.77

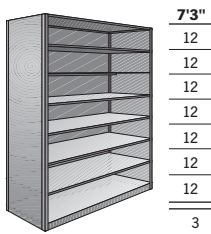
7 Shelves



Note: • subtract 1 1/4" for clear opening height
• 3" dim. shown is from floor to top of shelf

7' 3" Beaded Front	48 x 12	CB7-4812	134	328.32	CB7-4812A	120	293.26
		CB7-4818	176	390.92	CB7-4818A	156	342.38
		CB7-4824	189	446.71	CB7-4824A	166	393.22
		CB7-4836	244	616.44	CB7-4836A	211	535.91
7' 3" Angle Front	48 x 12	CL7-4812	129	319.57	CL7-4812A	124	301.69
		CL7-4818	171	382.17	CL7-4818A	160	350.81
		CL7-4824	184	437.96	CL7-4824A	170	401.65
		CL7-4836	239	607.69	CL7-4836A	215	544.34

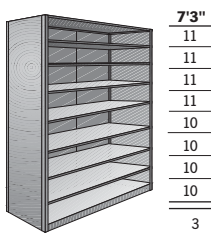
8 Shelves



Note: • subtract 1 1/4" for clear opening height
• 3" dim. shown is from floor to top of shelf

7' 3" Beaded Front	48 x 12	CB8-4812	143	349.72	CB8-4812A	129	314.66
		CB8-4818	189	417.42	CB8-4818A	169	368.87
		CB8-4824	204	479.77	CB8-4824A	180	426.27
		CB8-4836	263	666.01	CB8-4836A	230	585.48
7' 3" Angle Front	48 x 12	CL8-4812	138	340.97	CL8-4812A	133	323.10
		CL8-4818	184	408.67	CL8-4818A	173	377.31
		CL8-4824	199	471.02	CL8-4824A	185	434.71
		CL8-4836	258	657.27	CL8-4836A	234	593.92

9 Shelves



Note: • subtract 1 1/4" for clear opening height
• 3" dim. shown is from floor to top of shelf

7' 3" Beaded Front	48 x 12	CB9-4812	151	371.13	CB9-4812A	137	336.07
		CB9-4818	203	443.91	CB9-4818A	183	395.37
		CB9-4824	218	512.82	CB8-4824A	195	459.33
		CB9-4836	282	715.59	CB8-4896A	249	635.06
7' 3" Angle Front	48 x 12	CL9-4812	146	362.38	CL9-4812A	141	344.50
		CL9-4818	198	435.16	CL9-4818A	187	403.80
		CL9-4824	213	504.07	CL9-4824A	199	467.76
		CL9-4836	277	706.84	CL9-4836A	253	643.49

Model Number Explanation

O	B	5	-	48	12	A
O=Open C=Closed	B=Beaded Front L=Angle Front	No. of Shelves		Width(c/c) (in.)	Depth (in.)	Adder Unit (optional)

Closed Models

- Shipped KD with all necessary shelf clips and fasteners on standard models; Welded Assemblies available by special order.
- Closed Bases are included
- Back-to-back models can be ordered with common Back Panel
- Back and Side Panels 63" and higher are supplied as (2) or more pieces.
- Uprights are on 48" centers. Add 3/4" extra to total run of any beaded post construction

36" Bin Model Units (22ga Standard Duty Shelves)

14 Openings

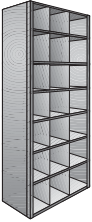
(14) 18" w x 12" h



Height	Width/Depth	Starter Unit			Adder Unit		
		Model No.	Wt. (lbs)	List (\$)	Model No.	Wt. (lbs)	List (\$)
7' 3" Beaded Front	36 x 12	CX1B-12	133.1	359.87	CX1B-12A	118.6	324.81
		CX1B-18	163.4	428.07	CX1B-18A	144.2	379.53
		CX1B-24	185.5	488.95	CX1B-24A	162.9	435.46
7' 3" Angle Front	36 x 12	CX1L-12	127.9	351.12	CX1L-12A	122.2	333.25
		CX1L-18	158.2	419.33	CX1L-18A	147.8	387.97
		CX1L-24	180.3	480.20	CX1L-24A	166.5	443.89

21 Openings

(21) 12" w x 12" h



7' 3" Beaded Front	36 x 12	CX2B-12	142.9	417.77	CX2B-12A	128.4	382.71
		CX2B-18	178.1	495.78	CX2B-18A	158.9	447.23
		CX2B-24	205.1	566.38	CX2B-24A	182.5	512.88
7' 3" Angle Front	36 x 12	CX2L-12	137.7	409.02	CX2L-12A	132.0	391.15
		CX2L-18	172.9	487.03	CX2L-18A	162.5	455.67
		CX2L-24	199.9	557.63	CX2L-24A	186.1	521.32

36 Openings

(32) 9" w x 9" h

(4) 9" w x 12" h



7' 3" Beaded Front	36 x 12	CX3B-12	165.5	548.53	CX3B-12A	151.0	513.47
		CX3B-18	211.4	647.65	CX3B-18A	192.2	599.10
		CX3B-24	245.3	741.67	CX3B-24A	222.7	688.18
7' 3" Angle Front	36 x 12	CX3L-12	160.3	539.78	CX3L-12A	154.6	521.90
		CX3L-18	206.2	638.90	CX3L-18A	195.8	607.54
		CX3L-24	240.1	732.92	CX3L-24A	226.3	696.61

54 Openings

(48) 6" w x 9" h

(6) 6" w x 12" h



7' 3" Beaded Front	36 x 12	CX4B-12	184.3	690.47	CX4B-12A	169.8	655.41
		CX4B-18	241.2	811.49	CX4B-18A	222.0	762.95
		CX4B-24	284.5	927.23	CX4B-24A	261.9	873.73
7' 3" Angle Front	36 x 12	CX4L-12	179.1	681.72	CX4L-12A	173.4	663.84
		CX4L-18	236.0	802.74	CX4L-18A	225.6	771.38
		CX4L-24	279.3	918.48	CX4L-24A	265.5	882.17

78 Openings




(66) 6" w x 6" h

(12) 6" w x 9" h



7' 3" Beaded Front	36 x 12	CX5B-12	213.8	888.46	CX5B-12A	199.3	853.40
		CX5B-18	284.7	1,036.11	CX5B-18A	265.5	987.57
		CX5B-24	325.7	1,183.76	CX5B-24A	303.1	1,130.27
7' 3" Angle Front	36 x 12	CX5L-12	208.6	879.72	CX5L-12A	202.9	861.84
		CX5L-18	279.5	1,027.36	CX5L-18A	269.1	996.00
		CX5L-24	320.5	1,175.01	CX5L-24A	306.7	1,138.70

36" Bin Model Units (22ga Standard Duty Shelves)

29 Openings	Height	Width/Depth	Starter Unit			Adder Unit				
			Model No.	Wt. (lbs)	List (\$)	Model No.	Wt. (lbs)	List (\$)		
(16) 9" w x 9" h (4) 9" w x 12" h (9) 12" w x 12" h 	Beaded Front	7' 3"	36 x 12	CX6B-12	154.9	487.29	CX6B-12A	140.4	452.23	
		Beaded Front		18	CX6B-18	195.8	576.55	CX6B-18A	176.6	528.01
		Beaded Front		24	CX6B-24	226.6	659.56	CX6B-24A	204.0	606.06
	Angle Front	7' 3"	36 x 12	CX6L-12	149.7	478.54	CX6L-12A	144.0	460.66	
		Angle Front		18	CX6L-18	190.6	567.80	CX6L-18A	180.2	536.44
		Angle Front		24	CX6L-24	221.4	650.81	CX6L-24A	207.6	614.50
(9) 12" w x 12" h (6) 18" w x 12" h (1) 36" w x 12" h 	Beaded Front	7' 3"	36 x 12	CX7B-12	135.9	376.42	CX7B-12A	121.4	341.35	
		Beaded Front		18	CX7B-18	167.6	447.42	CX7B-18A	148.4	398.87
		Beaded Front		24	CX7B-24	191.1	511.07	CX7B-24A	168.5	457.58
	Angle Front	7' 3"	36 x 12	CX7L-12	130.7	367.67	CX7L-12A	125.0	349.79	
		Angle Front		18	CX7L-18	162.4	438.67	CX7L-18A	152.0	407.31
		Angle Front		24	CX7L-24	185.9	502.32	CX7L-24A	172.1	466.01
(21) 12" w x 12" h 3" high bin fronts 	Beaded Front	7' 3"	36 x 12	CX8B-12	157.6	559.03	CX8B-12A	143.1	507.42	
		Beaded Front		18	CX8B-18	192.8	637.03	CX8B-18A	173.6	569.15
		Beaded Front		24	CX8B-24	219.8	707.63	CX8B-24A	197.2	632.02
	Angle Front	7' 3"	36 x 12	CX8L-12	152.4	550.28	CX8L-12A	146.7	532.40	
		Angle Front		18	CX8L-18	187.6	628.28	CX8L-18A	177.2	596.92
		Angle Front		24	CX8L-24	214.6	698.88	CX8L-24A	200.8	662.57

Model Number Explanation

CX	8	B	-	12	A
Bin Unit		B=Beaded Front L=Angle Front		Depth (in.)	Adder Unit (optional)
1-8 Type					
1=14 openings	5=78 openings				
2=21 openings	6=29 openings				
3=36 openings	7=16 openings				
4=54 openings	8=21 openings				

Closed Models

- Shipped KD with all necessary shelf clips and fasteners; Welded Assemblies available by special order.
- Uprights are on 36" centers. Add 3/4" extra to total run of any beaded post construction
- Shelves are Standard Duty type on standard models
- Closed bases are included
- Back-to-back models can be ordered with common Back Panel
- All compartment sizes are nominal
- Back and Side Panels 63" and higher are supplied as (2) or more pieces

48" Bin Models Units (22ga Standard Duty Shelves)

14 Openings

(14) 24" w x 12" h



Height	Width/Depth	Starter Unit			Adder Unit		
		Model No.	Wt. (lbs)	List (\$)	Model No.	Wt. (lbs)	List (\$)
7' 3" Beaded Front	48 x 12	CX1B-4812	152.5	407.62	CX1B-4812A	138.0	372.56
		CX1B-4818	203.6	485.12	CX1B-4818A	184.4	436.57
		CX1B-4824	222.5	557.19	CX1B-4824A	199.9	503.70
7' 3" Angle Front	48 x 12	CX1L-4812	147.3	398.87	CX1L-4812A	141.6	381.00
		CX1L-4818	198.4	476.37	CX1L-4818A	188.0	445.01
		CX1L-4824	217.3	548.44	CX1L-4824A	203.5	512.14

21 Openings

(21) 16" w x 12" h



7' 3" Beaded Front	48 x 12	CX2B-4812	162.3	465.52	CX2B-4812A	147.8	430.46
		CX2B-4818	218.4	552.82	CX2B-4818A	199.2	504.28
		CX2B-4824	242.1	634.62	CX2B-4824A	219.5	581.13
7' 3" Angle Front	48 x 12	CX2L-4812	157.1	456.78	CX2L-4812A	151.4	438.90
		CX2L-4818	213.2	544.07	CX2L-4818A	202.8	512.71
		CX2L-4824	236.9	625.87	CX2L-4824A	223.1	589.56

36 Openings

(32) 12" w x 9" h
(4) 12" w x 12" h



7' 3" Beaded Front	48 x 12	CX3B-4812	188.3	605.44	CX3B-4812A	173.8	570.38
		CX3B-4818	260.2	716.18	CX3B-4818A	241.0	667.63
		CX3B-4824	290.1	824.20	CX3B-4824A	267.5	770.71
7' 3" Angle Front	48 x 12	CX3L-4812	183.1	596.70	CX3L-4812A	177.4	578.82
		CX3L-4818	255.0	707.43	CX3L-4818A	244.6	676.07
		CX3L-4824	284.9	815.45	CX3L-4824A	271.1	779.14

54 Openings

(48) 8" w x 9" h
(6) 8" w x 12" h



7' 3" Beaded Front	48 x 12	CX4B-4812	207.1	747.38	CX4B-4812A	192.6	712.32
		CX4B-4818	290.0	880.02	CX4B-4818A	270.8	831.48
		CX4B-4824	329.3	1,009.76	CX4B-4824A	306.7	956.26
7' 3" Angle Front	48 x 12	CX4L-4812	201.9	738.63	CX4L-4812A	196.2	720.76
		CX4L-4818	284.8	871.27	CX4L-4818A	274.4	839.91
		CX4L-4824	324.1	1,001.01	CX4L-4824A	310.3	964.70

78 Openings

(66) 8" w x 6" h
(12) 8" w x 9" h



7' 3" Beaded Front	48 x 12	CX5B-4812	208.8	963.70	CX5B-4812A	194.3	928.64
		CX5B-4818	350.7	1,127.61	CX5B-4818A	331.5	1,079.07
		CX5B-4824	386.1	1,294.86	CX5B-4824A	363.5	1,241.37
7' 3" Angle Front	48 x 12	CX5L-4812	203.6	954.95	CX5L-4812A	197.9	937.07
		CX5L-4818	345.5	1,118.86	CX5L-4818A	335.1	1,087.50
		CX5L-4824	380.9	1,286.11	CX5L-4824A	367.1	1,249.80

48" Bin Models Units (22ga Standard Duty Shelves)

29 Openings

- (16) 12" w x 9" h
- (4) 12" w x 12" h
- (9) 16" w x 12" h



Height	Width/Depth	Starter Unit			Adder Unit		
		Model No.	Wt. (lbs)	List (\$)	Model No.	Wt. (lbs)	List (\$)
7' 3" Beaded Front	48 x 12	CX6B-4812	176.0	448.91	CX6B-4812A	161.5	416.61
	18	CX6B-4818	240.3	531.14	CX6B-4818A	221.1	486.42
	24	CX6B-4824	267.5	607.61	CX6B-4824A	244.9	558.30
7' 3" Angle Front	48 x 12	CX6L-4812	170.8	489.06	CX6L-4812A	165.1	472.59
	18	CX6L-4818	235.1	580.92	CX6L-4818A	224.7	552.03
	24	CX6L-4824	262.3	669.00	CX6L-4824A	248.5	635.55

16 Openings

- (9) 16" w x 12" h
- (6) 24" w x 12" h
- (1) 48" w x 12" h



7' 3" Beaded Front	48 x 12	CX7B-4812	155.3	390.76	CX7B-4812A	140.8	358.46
	18	CX7B-4818	207.8	464.73	CX7B-4818A	188.6	420.01
	24	CX7B-4824	228.1	533.69	CX7B-4824A	205.5	484.41
7' 3" Angle Front	48 x 12	CX7L-4812	150.1	382.70	CX7L-4812A	144.4	366.23
	18	CX7L-4818	202.6	456.67	CX7L-4818A	192.2	427.78
	24	CX7L-4824	222.9	525.63	CX7L-4824A	209.1	492.18

21 Openings

- (21) 16" w x 12" h
3" high bin fronts



7' 3" Beaded Front	48 x 12	CX8B-4812	182.6	567.60	CX8B-4812A	168.1	520.06
	18	CX8B-4818	238.6	648.02	CX8B-4818A	219.4	585.48
	24	CX8B-4824	262.4	723.38	CX8B-4824A	239.8	653.72
7' 3" Angle Front	48 x 12	CX8L-4812	177.4	559.54	CX8L-4812A	171.7	543.07
	18	CX8L-4818	233.4	639.96	CX8L-4818A	223.0	611.07
	24	CX8L-4824	257.2	715.32	CX8L-4824A	243.4	681.87

Model Number Explanation

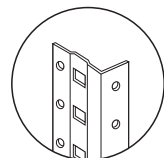
CX	8	B	-	48	12	A
Bin Unit		B=Beaded Front L=Angle Front		Width(c/c) (in.)	Depth (in.)	Adder Unit (optional)
1=14 openings 2=21 openings 3=36 openings 4=54 openings	1-8 Type	5=78 openings 6=29 openings 7=16 openings 8=21 openings				

Closed Models

- Shipped KD with all necessary shelf clips and fasteners; Welded Assemblies available by special order
- Uprights are on 48" centers. Add 3/4" extra to total run of any beaded post construction
- Shelves are Standard Duty type on standard models
- Closed Bases are included
- Back-to-back models can be ordered with common Back Panel
- All compartment sizes are nominal
- Back and Side Panels 63" and higher are supplied as (2) or more pieces

Accessories and Components

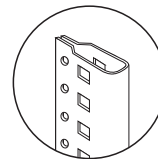
Angle Post



- Available as (1) piece lengths up to 18'

Height	Model No.	Wt. (lbs)	List (\$)
39	A39L	2.5	5.95
51	A51L	3.5	7.66
63	A63L	4.3	9.38
75	A75L	5.2	11.09
87	A87L	6.2	12.81
99	A99L	6.8	14.53
111	A111L	7.8	16.26
123	A123L	8.3	17.95
147	A147L	10.0	21.44
183	A183L	14.7	26.54
195	A195L	15.7	28.28
219	A219L	17.6	31.74

Beaded Post

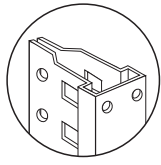


- Available as (1) piece lengths up to 18'

Height	Model No.	Wt. (lbs)	List (\$)
39	A39B	4.0	7.91
51	A51B	5.0	10.23
63	A63B	6.2	12.55
75	A75B	7.5	14.86
87	A87B	8.8	17.18
99	A99B	9.5	19.52
111	A111B	11.5	21.84
123	A123B	14.2	24.14
147	A147B	15.2	28.83
183	A183B	22.3	35.75
195	A195B	23.8	38.09
219	A219B	26.7	39.38

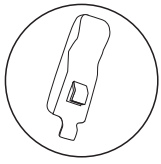
Accessories and Components

Height	Model No.	Wt. (lbs)	List (\$)
High Rise Box Post			
75	A75P	16.5	21.37
87	A87P	19.2	24.76
99	A99P	21.9	28.11
111	A111P	24.5	31.48
123	A123P	27.1	34.83
147	A147P	32.4	41.62
183	A183P	40.4	51.68
195	A195P	43.1	55.05
219	A219P	48.0	61.84

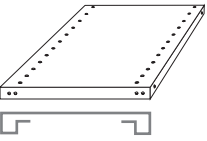


• Available as (1) piece lengths up to 18'

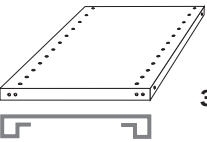
Width/Length	Model No.	Wt. (lbs)	List (\$)
Shelf Clip 15/16 x 2 15/16	A12M	.1	0.23



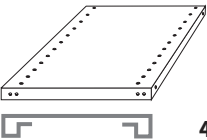
Width x Depth	Model No.	Wt. (lbs)	List (\$)
Medium Duty Shelves – 24ga 36 x 12	A3612M	5.9	15.15
18	A3618M	8.3	18.55
24	A3624M	9.3	23.16



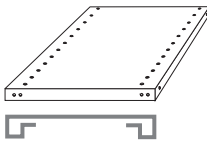
Width x Depth	Model No.	Wt. (lbs)	List (\$)
Standard Duty Shelves – 22ga 30 x 12	A3012	5.6	15.07
15	A3015	6.8	16.23
18	A3018	8.4	18.43
24	A3024	9.7	22.85
30	A3030	11.0	25.17
36 x 9	A3609	6.0	15.49
12	A3612	7.0	16.83
15	A3615	7.7	18.19
18	A3618	9.0	20.75
24	A3624	10.3	25.91
30	A3630	13.1	28.65
36	A3636	14.5	38.67
42 x 12	A4212	7.5	19.17
15	A4215	8.7	20.74
18	A4218	9.9	23.66
24	A4224	12.1	29.53
30	A4230	14.1	32.68
36	A4236	16.2	44.01
48 x 12	A4812	8.7	21.41
15	A4815	11.0	23.15
18	A4818	13.3	26.50
24	A4824	14.2	33.05
30	A4830	16.4	36.64
36	A4836	19.1	49.57



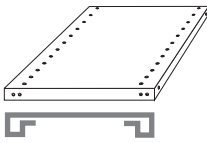
Width x Depth	Model No.	Wt. (lbs)	List (\$)
High Capacity Shelves – 20ga 36 x 12	A3612-20	7.5	17.87
15	A3615-20	8.7	19.41
18	A3618-20	9.9	22.13
24	A3624-20	12.3	27.61
30	A3630-20	14.7	30.70
36	A3636-20	17.1	41.05
42 x 12	A4212-20	8.7	20.37
15	A4215-20	10.0	22.14
18	A4218-20	11.5	25.25



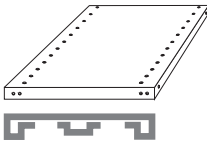
Width x Depth	Model No.	Wt. (lbs)	List (\$)
High Capacity Shelves – 20ga 42 x 24	A4224-20	14.2	31.51
30	A4230-20	17.0	35.05
32	A4232-20	17.9	36.11
36	A4236-20	19.8	46.76
48 x 12	A4812-20	9.8	22.33
18	A4818-20	13.0	27.86
24	A4824-20	16.1	34.86
30	A4830-20	19.3	38.87
36	A4836-20	22.5	52.29



Width x Depth	Model No.	Wt. (lbs)	List (\$)
Heavy Duty Shelves – 18ga 36 x 12	A3612H	10.4	21.17
18	A3618H	12.5	26.43
24	A3624H	15.7	32.92
30	A3630H	19.3	37.00
36	A3636H	23.7	48.36
42 x 12	A4212H	12.9	24.18
18	A4218H	14.9	30.22
24	A4224H	17.9	37.63
30	A4230H	21.5	42.35
32	A4232H	24.5	43.92
36	A4236H	25.3	55.22
48 x 12	A4812H	14.5	27.07
18	A4818H	17.3	33.93
24	A4824H	22.7	42.24
30	A4830H	25.2	47.58
36	A4836H	29.0	62.31



Width x Depth	Model No.	Wt. (lbs)	List (\$)
Extra Heavy Duty Shelves – 18ga 36 x 18	A3618X	17.4	44.69
24	A3624X	21.4	53.04
30	A3630X	25.8	58.61
36	A3636X	31.0	71.66
42 x 18	A4218X	20.2	49.26
24	A4224X	24.0	58.53
30	A4230X	28.4	64.73
36	A4236X	33.0	66.45
48 x 18	A4818X	23.1	53.69
24	A4824X	29.3	63.86
30	A4830X	32.6	70.69
36	A4836X	37.2	87.11

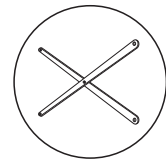


• Includes Reinforcing Channel and Side Shelf Support

All Shelves

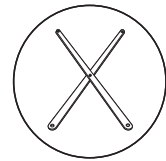
- Actual shelf width is 3/4" less than nominal.
- Actual shelf depth is 3/16" less than nominal.
- Other sizes available with extended lead times
- See capacity chart on pg.3
- Shelf profile is 1 1/4".
- Shelf clips are included with all Medium Duty, Standard Duty, High Capacity, and Heavy Duty shelves.

Width	Model No.	Wt. (lbs)	List (\$)
Back Sway Braces 30	A30SB	2.2	8.75
36	A36SB	2.7	10.37
42	A42SB	3.2	11.70
48	A48SB	3.4	13.30



• Prices are per pair

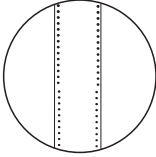
Width	Model No.	Wt. (lbs)	List (\$)
End Sway Braces 9	A9SE	.8	3.64
12	A12SE	1.1	4.59
15	A15SE	1.4	5.54
18	A18SE	1.5	6.25
24	A24SE	1.8	7.41
30	A30SE	2.2	8.87
32	A32SE	2.5	9.50
36	A36SE	2.7	10.36



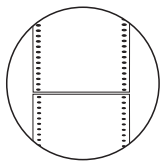
• Prices are per pair

Accessories and Components

	Height x Depth	Model No.	Wt. (lbs)	List (\$)
End/ Intermediate Panel	39 x 9	A3909P	2.1	7.06
	12	A3912P	2.6	8.61
	15	A3915P	3.7	9.68
	18	A3918P	4.6	11.63
	24	A3924P	5.9	16.49
	30	A3930P	7.2	18.71
	36	A3936P	8.9	28.76
	51 x 9	A5109P	2.5	8.64
	12	A5112P	3.5	10.11
	18	A5118P	5.3	17.86
	24	A5124P	7.6	20.72
	63 x 12	• A6312P	4.2	17.21
	18	• A6318P	6.6	23.24
	24	• A6324P	9.2	32.98
	75 x 9	• A7509P	3.9	14.11
	12	• A7512P	5.7	17.21
	15	• A7515P	6.5	19.37
	18	• A7518P	7.9	23.24
	24	• A7524P	11.8	32.98
	30	• A7530P	14.1	37.43
	36	• A7536P	17.3	57.53
	87 x 9	• A8709P	4.0	15.44
	12	• A8712P	5.7	17.88
	15	• A8715P	8.0	20.37
	18	• A8718P	10.4	31.36
	24	• A8724P	13.8	36.31
	30	• A8730P	17.4	41.32
36	• A8736P	24.0	63.35	
99 x 9	• A9909P	4.7	17.28	
12	• A9912P	6.3	20.21	
15	• A9915P	8.4	23.06	
18	• A9918P	10.7	35.70	
24	• A9924P	14.2	41.44	
30	• A9930P	18.7	47.23	
36	• A9936P	25.3	72.40	
		• Panels 63" or higher are supplied as (2) or more pieces.		

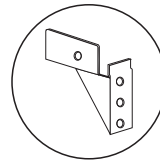


Back Panels



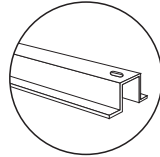
	Width x Height	Model No.	Wt. (lbs)	List (\$)	
30 x 39	30 x 39	A3039B	10.6	19.52	
	51	A3051B	11.5	24.66	
	63	• A3063B	13.8	35.35	
	75	• A3075B	16.3	39.03	
	87	• A3087B	18.4	43.13	
	99	• A3099B	21.5	49.06	
	36 x 39	36 x 39	A3639B	9.4	29.59
		51	A3651B	12.1	37.26
		63	• A3663B	18.0	58.57
		75	• A3675B	21.5	59.18
87		• A3687B	25.0	65.19	
99		• A3699B	27.8	74.52	
42 x 39	42 x 39	A4239B	13.7	31.78	
	51	A4251B	16.3	40.14	
	63	• A4263B	18.1	50.68	
	75	• A4275B	22.5	63.57	
	87	• A4287B	24.9	70.16	
	99	• A4299B	27.5	80.28	
48 x 39	48 x 39	A4839B	12.5	33.94	
	51	A4851B	19.3	42.99	
	63	• A4863B	21.4	52.43	
	75	• A4875B	27.6	67.89	
	87	• A4887B	30.6	75.04	
	99	• A4899B	37.7	86.26	
			• Panels 63" or higher are supplied as (2) or more pieces.		

Knee Braces



Model No.	Wt. (lbs)	List (\$)
A77RH (Right Hand)	.4	3.30
A77LH (Left Hand)	.4	3.30

Reinforcing Channel

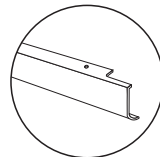


Width

Width	Model No.	Wt. (lbs)	List (\$)
36	A36C	2.7	7.62
42	A42C	3.1	8.40
48	A48C	3.6	9.12

Width

Closed Base

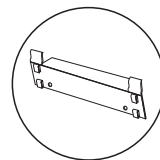


- 1³/₄ Height; 3" top of shelf to floor

Depth

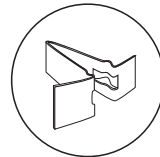
Depth	Model No.	Wt. (lbs)	List (\$)
30	A30CB	.7	5.82
36	A36CB	.9	6.44
42	A42CB	.9	7.07
48	A48CB	1.1	7.70

Side Shelf Supports



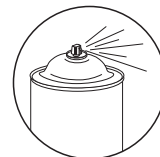
Depth	Model No.	Wt. (lbs)	List (\$)
18	A18ER	1.1	5.79
24	A24ER	1.5	6.71
30	A30ER	1.9	7.46
36	A36ER	2.3	8.30

No. 21 Clip - Metal



C531058AZ0	0.13
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Aerosol Touch-Up Spray Paint




Size

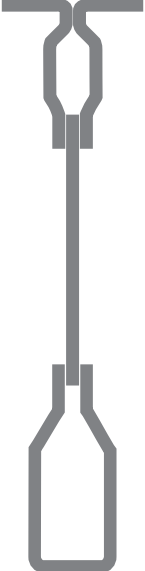
Size	Color	List (\$)
12 oz.	S - Putty - D	28.00
12 oz.	S - Blue - D	28.00
12 oz.	S - Gray	28.00


Welded End Assemblies

	Height x Depth	Model No.	Wt. (lbs)	List (\$)
Beaded Front End Upright 	75 x 12	ALB7512	17.6	54.49
	18	ALB7518	20.7	58.67
	24	ALB7524	24.0	67.18
	87 x 12	ALB8712	21.3	66.19
	18	ALB8718	25.1	71.05
	24	ALB8724	29.3	80.84
	36	ALB8736	35.0	106.62
	99 x 12	ALB9912	23.0	73.46
	18	ALB9918	27.0	78.97
	24	ALB9924	31.0	90.17
	111 x 12	ALB11112	27.0	82.40
	18	ALB11118	31.0	88.58
24	ALB11124	35.0	101.38	
123 x 12	ALB12312	30.0	91.85	
18	ALB12318	35.0	98.71	
24	ALB12324	40.0	112.41	

	Height x Depth	Model No.	Wt. (lbs)	List (\$)
Angle Front End Upright 	75 x 12	A2L7512	15.6	50.73
	18	A2L7518	18.8	54.90
	24	A2L7524	21.8	63.41
	87 x 12	A2L8712	16.5	61.82
	18	A2L8718	21.5	66.67
	24	A2L8724	25.5	76.46
	36	A2L8736	32.0	102.24
	99 x 12	A2L9912	20.1	68.47
	18	A2L9918	24.2	73.99
	24	A2L9924	28.3	85.19
	111 x 12	A2L11112	23.0	72.57
	18	A2L11118	28.0	80.51
24	A2L11124	31.6	94.64	
123 x 12	A2L12312	25.0	84.16	
18	A2L12318	30.0	92.53	
24	A2L12324	35.0	106.23	

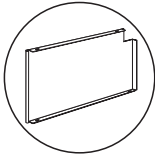
Welded Intermediate Assemblies

	Height x Depth	Model No.	Wt. (lbs)	List (\$)
Beaded Front Intermediate 	75 x 12	A2LB7512	23.0	67.35
	18	A2LB7518	26.0	71.82
	24	A2LB7524	29.0	80.93
	87 x 12	A2LB8712	26.3	81.30
	18	A2LB8718	30.0	86.50
	24	A2LB8724	34.3	96.99
	36	A2LB8736	42.0	124.56
	99 x 12	A2LB9912	30.0	89.80
	18	A2LB9918	34.0	96.43
	24	A2LB9924	38.0	108.41
	111 x 12	A2LB11112	35.0	101.54
	18	A2LB11118	39.0	108.16
24	A2LB11124	43.0	121.87	
123 x 12	A2LB12312	39.0	113.11	
18	A2LB12318	43.0	120.45	
24	A2LB12324	49.5	135.09	

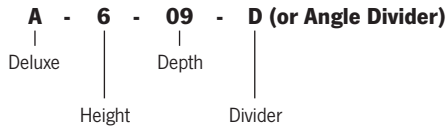
	Height x Depth	Model No.	Wt. (lbs)	List (\$)
Angle Front Intermediate 	75 x 12	A4L7512	26.4	74.42
	18	A4L7518	29.5	78.95
	24	A4L7524	32.5	88.06
	87 x 12	A4L8712	29.5	91.21
	18	A4L8718	32.3	96.41
	24	A4L8724	36.3	106.90
	36	A4L8736	42.7	134.47
	99 x 12	A4L9912	34.0	101.94
	18	A4L9918	38.0	107.85
	24	A4L9924	42.2	119.83
	111 x 12	A4L11112	38.8	112.22
	18	A4L11118	43.4	119.80
24	A4L11124	47.4	133.15	
123 x 12	A4L12312	42.0	129.97	
18	A4L12318	47.0	137.31	
24	A4L12324	52.0	151.93	

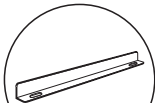
Welded assemblies are available by special order only; extended lead times apply

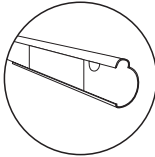
Accessories and Components

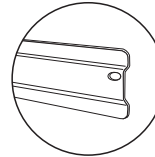
	Depth x Height	Model No.	Wt. (lbs)	List (\$)
Standard Shelf Divider 	9 x 6	A609D	.5	7.15
	9	A909D	.8	7.48
	12	A129D	1.0	7.80
	12 x 6	A612D	.7	7.40
	9	A912D	1.0	7.84
	12	A1212D	1.4	8.27
	18	A1812D	2.1	9.76
	24	A2412D	2.8	11.84
	15 x 9	A915D	1.3	8.43
	12	A1215D	1.7	8.97
	18 x 6	A618D	1.2	8.38
	9	A918D	1.6	9.03
	12	A1218D	2.1	9.67
	16	A1618D	3.0	10.53
	18	A1818D	3.1	11.71
	24	A2418D	4.2	14.51
	24 x 6	A624D	1.4	9.36
	9	A924D	2.1	10.21
	12	A1224D	2.8	11.06
	14	A1424D	3.0	11.63
16	A1624D	3.7	12.20	
18	A1824D	4.2	13.69	

Model Number Explanation



	Width	Model No.	Wt. (lbs)	List (\$)
Angle Divider 	12 x 2	A12AD	.4	4.19
	3	A312AD	.5	4.42
	18 x 2	A18AD	.5	4.62
	3	A318AD	.8	5.69
	24 x 3	A324AD	1.0	7.08

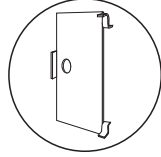
	Width	Model No.	Wt. (lbs)	List (\$)
Label Holder 	30	A30LBL	.2	2.52
	36	A36LBL	.3	2.85
	42	A42LBL	.4	3.32
	48	A48LBL	.5	3.38

	Width	Model No.	Wt. (lbs)	List (\$)
Back Package Stop 	30	A30BPS	2.5	10.01
	36	A36BPS	3.0	11.13
	42	A42BPS	3.5	11.85
	48	A48BPS	4.0	12.96

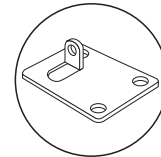
	Width/Height	Model No.	Wt. (lbs)	List (\$)
Bin Front 	30 x 2	A302BF	2.3	11.54
	3	A303BF	2.3	13.18
	36 x 2	A362BF	1.5	12.14
	3	A363BF	1.9	13.86
	42 x 3	A423BF	2.3	14.51
	48 x 3	A483BF	2.5	15.20

Bin Front Height

	Bin Front Clip	Model No.	Wt. (lbs)	List (\$)
	2	A66BFC	.1	2.52
	3	A68BFC	.1	3.16

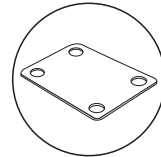


	Foot Plate	Model No.	Wt. (lbs)	List (\$)
		A57FP	.2	0.54



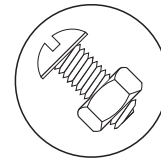
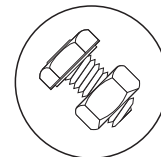
- For use with Angle Posts or Beaded Posts

	Leveler Shim	Model No.	Wt. (lbs)	List (\$)
		A65LS	.1	0.38



- For Standard Foot Plate

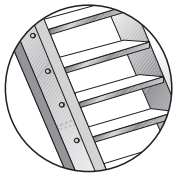
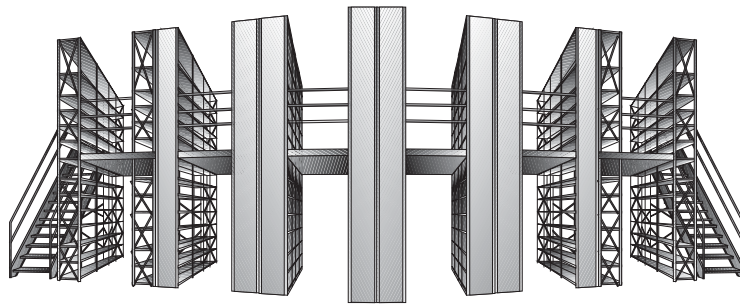
	Diameter/Length	Hardware	Model No.	Wt. (lbs)	List (\$)
	1/4 - 20 x 1/2	Truss head bolt/nut	C507795AZ0	.21	
	1/4 - 20 x 1/2	Hex bolt/nut	C507789AZ0	.21	
	1/4 - 20 x 5/8	Hex bolt/nut	C511167AZ0	.22	
	1/4 - 20 x 1 1/4	Hex bolt/nut	C523064AZ0	.25	
	5/16 - 18 x 1/2	Hex bolt/nut	C523067AZ0	.23	
	5/16 - 18 x 3/4	Hex bolt/nut	C507801AZ0	.36	
	5/16 - 18 x 1 1/4	Hex bolt/nut	C511166AZ0	.40	
	#10 x 1/8	Tek screw	C507766AZ0	.04	
	1/4	SAE flat washer	C507756AZ0	.02	
	5/16	SAE flat washer	C507757AZ0	.08	



Multi-level Systems

Consult our Engineering Department for solutions for your catwalk, mezzanine and highrise applications.

Our designs meet OSHA, UBC, and seismic requirements. Engineered calculations and stamped drawings for permit applications are available.



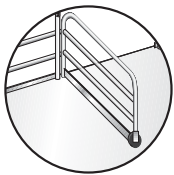
Stairs

- Made to UBC, IBC, and OSHA specifications
- Available in knock-down or all welded
- Open and closed risers
- Handicap end loops available; welded or KD as required



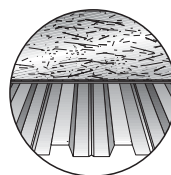
Standard Return / Double Return

- Sold as knock-down unit
- 3 rail guardrail included
- Decking is 9" metal plank
- C-channel frame with 4 columns
- Landings over 12' tall include center strut bracing
- Stairs over 12' tall require an intermediate landing
- **Standard return shown**



Handrail - Gates

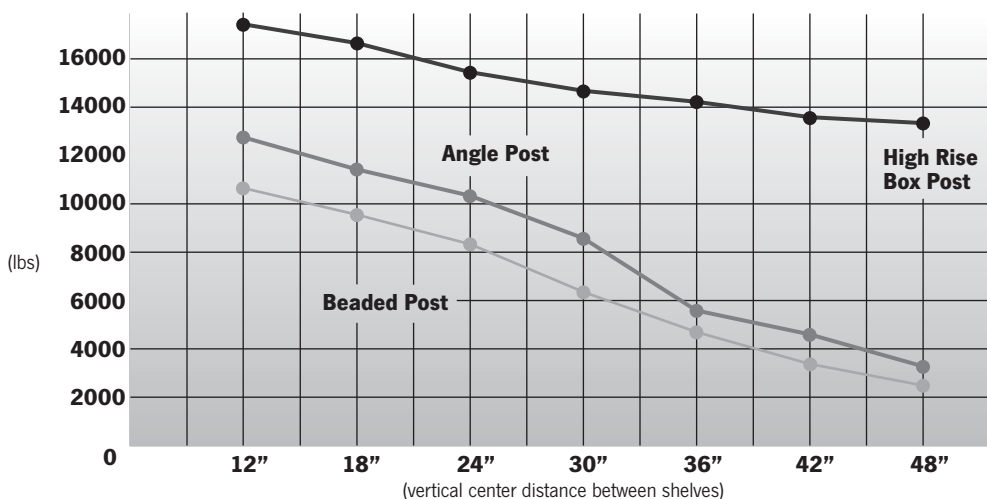
- Standard or public access
- End of aisle
- Gates lift out, swing, and slide



Decking Options

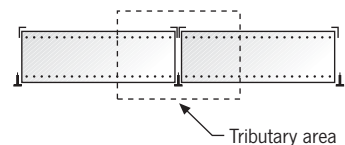
- $\frac{3}{4}$ " or $1\frac{1}{8}$ " Deck Pak over B Deck
- Bar Grating
- Grating Pak
- Plank - Pak
- Diamond Plate

Static Capacity Chart for Identical Uprights



Please note:

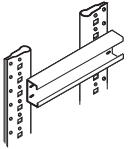
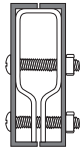
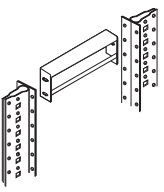
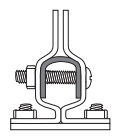
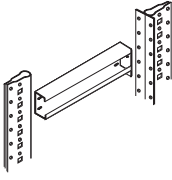
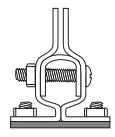
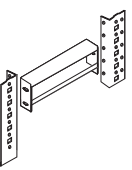
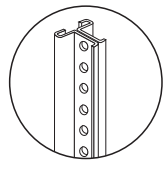
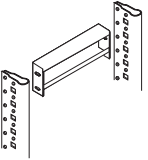
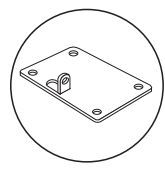
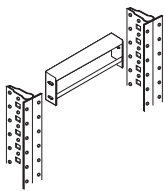
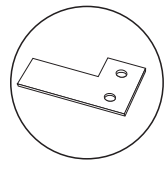
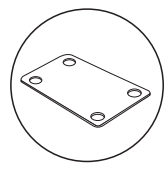
- Angle Post capacities are per pair of angle post "T's"
- Values are for estimating only
- Post capacities are based on a properly braced unit
- For seismic or highrise applications consult Engineering
- Capacities are per pair of identical posts and indicate maximum load for the nearest half of adjacent shelves on both sides of the pair of posts.



Based on 1996 AISI Cold Form Steel manual and 1997 Uniform Building Code

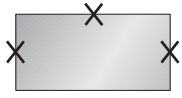
Accessories for Multi-Level Systems

Aisle Deck Supports

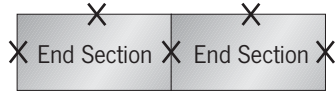
	Length	Model No.	Wt. (lbs)	List (\$)		Size	Model No.	Wt. (lbs)	List (\$)
Beaded to Beaded 	36	A36BBCH3	8.6	21.82	"A" Channel Splice 	2³/₈ x 8	ACS	1.6	18.78
	42	A42BBCH3	10.0	23.25					
	48	A48BBCH3	11.3	24.97					
• Aisle clearance is nominal + 1/16"									
Angle to Angle 	36	A36AACH3	8.3	36.72	Upright Splice Bracket 	1⁷/₃₂ x 4	A61USB	.2	1.82
	42	A42AACH3	9.6	38.94					
	48	A48AACH3	10.9	40.77					
• Aisle clearance is nominal + 1/16"									
Angle to Beaded 	36	A36ABCH3	8.4	35.95	"A" Splice Plate 	1/8 x 2 x 8	ASP	.5	3.66
	42	A42ABCH3	9.7	40.88					
	48	A48ABCH3	11.0	46.75					
• Aisle clearance is nominal + 1/16"									
Single Angle to Single Angle 	36	A36AXCH3	8.3	37.92	High Rise Box Post Post Splice 		B05US	1.5	11.37
	42	A42AXCH3	9.6	43.87					
	48	A48AXCH3	10.9	49.81					
• Clearance = nominal									
Beaded to Beaded 	36	A36XCH3	8.1	47.92	High Rise Box Post Foot Plate 		B25FP	.4	1.26
	42	A42XCH3	9.4	55.61					
	48	A48XCH3	10.8	63.89					
• Aisle clearance is nominal - 3/4"									
Double Angle to Double Angle 	36	A36XCH3	8.1	47.92	Shelf Retainer 		A13M	.2	0.53
	42	A42XCH3	9.4	55.61					
	48	A48XCH3	10.8	63.89					
• Aisle clearance is nominal - 2"									
					High Rise Box Post Foot Plate Shim 		B26LS	.1	1.39

Sway Brace Requirements

Typical Bracing Patterns – Standard non-seismic



1 Section



Starter Adder

2 Sections



Starter Adder Adder

3 Sections

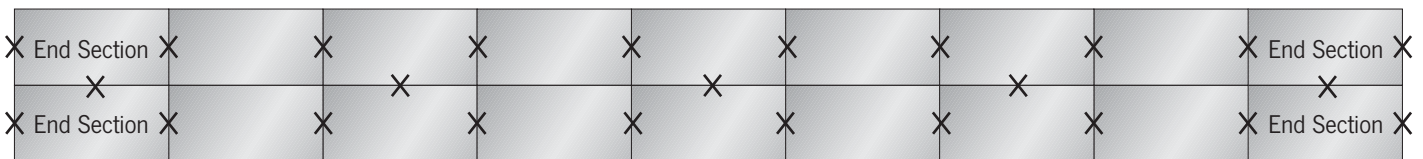
Example for multiple section assemblies less than 123" high

Top View – Single Unit Row



Typical Single Unit Run of Shelving

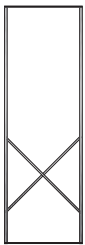
Top View – Double Unit Row



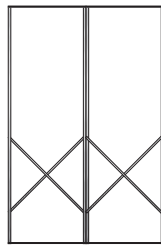
Typical Back to Back Unit Run of Shelving

- Units require a sway brace on every side location; back sway braces can alternate every other unit as long as both end units have back sway braces.
- Center of brace is approximately one-third the unit height from the bottom

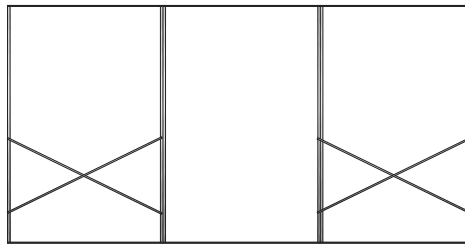
Side View
Single Unit Row



Side View
Back to Back Unit Row



Back View



Side View
Single Unit Row



Typical Every Section
End and Back

Example for multiple section assemblies 123" - 147" high

- For seismic, heavy duty applications or systems over 147", additional sway braces may be required. Please consult our Western Pacific engineering staff.

General Information

Prices

All prices are per unit shipped K.D. (unless otherwise specified) F.O.B. shipping point. Prices are subject to change without notice.

Shipping

Unless a preferred routing is specified on your order, shipments will be made the best way, transportation charges collect.

- Freight class: 70
- F.O.B. point: Paris, KY 40361

Terms

Standard net 30 days — subject to credit approval.

Specifications

Sizes and weights shown are approximate (weights are listed in pounds and tenths of a pound).

Finish

Standard finish is Western Pacific gray, and will be furnished unless otherwise specified. Other colors available, subject to delayed delivery and/or additional cost.

Special Work and Non-Stock Items

Not subject to cancellation or return.
We reserve the right to overship by 5%.

Drawings

Special engineering and/or drawings can be prepared at additional cost.

Notes:

Damage in Transit

For your protection, examine each shipment carefully. If there is any evidence of damage or shortage in transit, insist that the delivering carrier make appropriate notation on the freight bill before you sign it. If concealed damage is discovered after receipt of shipment, immediately notify carrier, requesting inspection report to support your claim. Any claim for damage or shortage in transit must be filed with the delivering carrier. We will not accept return of merchandise damaged in transit. Your recourse is with the delivering carrier.

Returned Merchandise

No goods are to be returned without written factory authorization. A handling charge of 20% will be made for all merchandise returned. Subject to count and inspection.

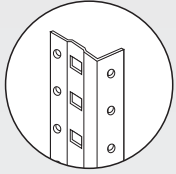
Product Warranty

The warranty stated herein is in lieu of all other warranties, expressed or implied, including, but not limited to, merchantability or fitness for a particular purpose. All products sold by seller are warranted for a period of one year from the date of shipment to the purchaser to be free from defects in materials and workmanship under normal use and service.

Seismic Conditions

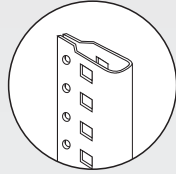
Western Pacific Storage Solutions will not be responsible for conformity (of building or its fire protection devices) to existing codes and regulations due to the installation of our product. In seismic areas, building authority approval and safe design may necessitate a full seismic engineering analysis at additional cost. Seismic analysis is the responsibility of the dealer and/or customer. Western Pacific Storage Solutions will not be liable for safety of design if a seismic analysis is not performed. Please contact our Engineering Department for assistance.

Specifications



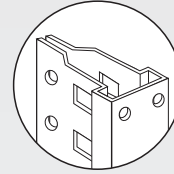
Angle Post

- 1" x 2³/₃₂"
- Our most popular style
- Stiffening offset rib
- Ideal for seismic applications
- Always used as rear posts in combination with other posts
- Shelf width access is reduced by 2"
- 13 ga steel



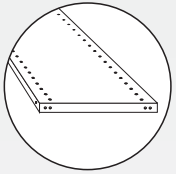
Beaded Post

- 3/4" x 2¹/₁₆"
- Double-sided design with independent shelf positioning – ideal as common posts between multiple units
- Maximum weight-bearing capacity for heavy-duty and multilevel applications
- 13 ga steel
- Unobstructed shelf access
- Shelf slips in and out without tilting, which speeds installation and rearrangement



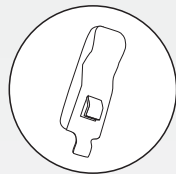
High Rise Box Post

- 2" x 2³/₄"
- Double-sided design with independent shelf positioning – ideal as common posts between multiple units
- For heavy applications – record storage, seismic applications and multilevel systems
- Save space and material on multilevel systems by using the High Rise Post on the first level and splice a beaded post above
- 14 ga steel
- Shelf width access is reduced by 2"



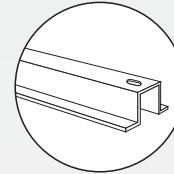
Shelves

- Actual shelf width is 3/4" less than nominal
- Actual shelf depth is 3/16" less than nominal
- Shelf profile is 1¹/₄"
- Shelf clips are included with all Medium, Standard, High Capacity, and Heavy Duty shelves



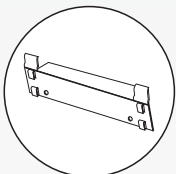
Shelf Clip

- One-piece compression clip
- Two extrusions fit firmly into post slots
- Shelf fits between the rounded top and the post
- Allows for fast assembly and easy rearrangement
- Four clips provided per shelf



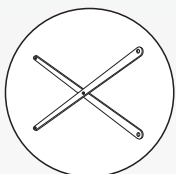
Reinforcing Channel

- Flanged channel converts a Heavy Duty Shelf into an Extra Heavy Duty Shelf
- Install by tapping into a mid-depth position between the end flanges on the underside of the shelf; lock in place by indenting the flange into the holes at each end
- Use with two side shelf supports instead of typical shelf clips



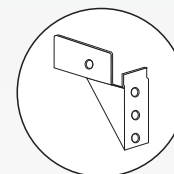
Side Shelf Support

- Used to create a Extra Heavy Duty Shelf; adds strength and rigidity
- Use in place of shelf clips
- Attach to the front and rear posts and run the depth of the shelf
- May be used as Closed Base on ends



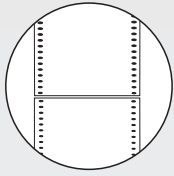
End and Back Sway Braces

- Provide lateral stability to Open Units
- Bolt together at the center holes to form an "X", then attach to the uprights with bolts at the ends and between shelf units
- Special back sway braces required for units 48w x 39h, 48w x 51h
- Special end sway braces required for units 36d x 39h



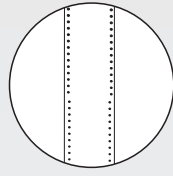
Knee Brace

- Use in place of back sway brace to permit access from both shelf sides
- Right-hand and left-hand parts come in pairs
- Fasten to Angle Post with two 5/16" x 1/2" bolts, lock washers and nuts
- Fasten to Beaded Post with 5/16" x 1 1/4" bolts
- Single level only, light-duty applications
- Side sway braces or panels are still required on units using knee braces in lieu of back sway braces



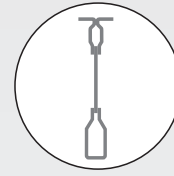
Back Panel

- 24 ga. steel
- Punched along each edge with round holes on 1" centers to match the holes of Angle Posts
- Attach to Angle Posts with 1/4" x 1/2" bolts and nuts
- 63" and higher available in 2 pc.



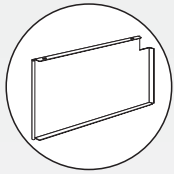
End Panel

- 24 ga steel
- Use as either an End or Intermediate Panel
- Punched along each edge with the round holes on 1" centers to match the holes of the Beaded and Angle Posts
- Bolt to Beaded and Angle Posts on 18" centers
- 63" and higher available in 2 pc.



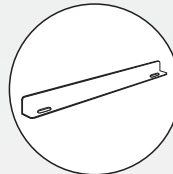
Welded Assemblies

- Available by special order only; extended lead times apply
- Front and rear posts are spot welded to the end panel to ship as one piece
- Saves assembly labor costs



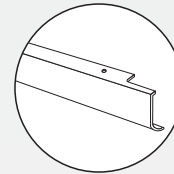
Standard Shelf Divider

- 1" adjustability
- Attach with two No. 21 Divider Clips through prepunched holes in the lower shelf and two in the upper shelf; attach with bolts for heavier applications
- Dividers can be placed one above the other by using one set of clips to hold two dividers, with the shelf in between
- Not reversible
- Beaded front is free of sharp edges for safety



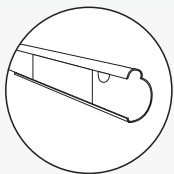
Angle Divider

- Attach with No. 21 Divider Clips or bolts



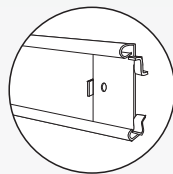
Closed Base

- Cover the opening between the floor and the bottom shelf
- Improve appearance
- Prevent dirt, dust and small items from lodging under the unit
- Connect to the underside of the shelf with two No. 10 x 3/8" sheet metal screws (supplied)
- Top surface of the bottom shelf is 3" from the floor



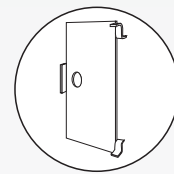
Label Holder

- Formed to accept a 3/4" high card
- Attach using a No. 21 Divider Clip, or bolts or pin and button



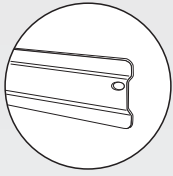
Bin Front

- Convert a closed unit into a bin unit
- 1/2" formed bead top and bottom
- Special Bin Front Clip fastens it to upright post and holds it flush against shelf top



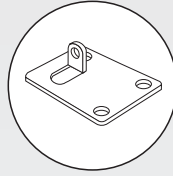
Bin Front Clip

- Attach Bin Front to the uprights by sliding into the rolled groove of the Bin Front and secure with Truss Head bolt
- Tabs on the clip fit the upright holes



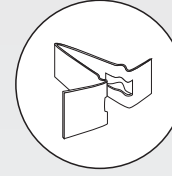
Back Package Stop

- 2" high strip prevents items from being pushed off the rear of Open Units
- Fasten to rear uprights with two 1/4" x 1/2" screws and nuts



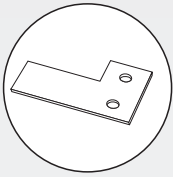
Foot Plate

- Recommended for units over 8' high or units that are more than (5) times greater in height than in depth.
- Holes are provided for lag screws to permit floor mounting
- Use to anchor multilevel systems to the floor for greater stability



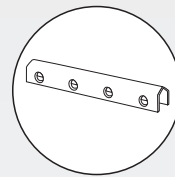
No. 21 Clip - Metal

- Attach Angle Dividers, Standard



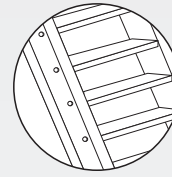
Shelf Retainer

- Save installation time on high-rise and multi-level systems
- Use to bolt shelf to post without interference from box beam



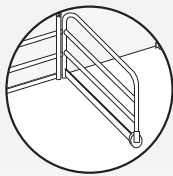
Upright Splice Bracket

- Hold first-level angle posts flush with second-level angle posts
- U-shaped with 4 holes to permit easy bolting through the upright



Stair Assembly

- Rule of thumb: 1 stair for every 2000 sq ft
- Minimum 3' tread width is 43" overall
- Standard 4' tread width is 55" overall
- 100 psf load rating
- 1 1/2" dia. handrail
- UBC or IBC options



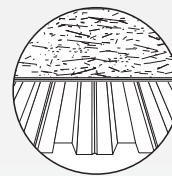
Guardrail - Gates

- 1 - 5/8" diameter pipe
- Overall height: 42" per code
- 200 psf horizontal load rating
- Sold as knock-down unit
- Maximum distance between posts: 6'0"



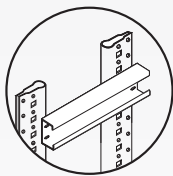
Standard Return / Double Return

- Specify top of deck height (accurate within 1/8")
- Choose guardrail layout (3 or 4 post)
- **Standard return shown**



Deck Pak Floor System

- Decking system requires B-Deck and Deck Pak to be used together
- B-Deck gauge is determined by loading requirements and joist spans
- Deck Pak thickness is determined by traffic level and end use
- Fasteners are included for each layer (no pilot holes provided)
- **Deck Pak fasteners must be countersunk**



Aisle Deck Supports

- 12 ga steel
- C-channel
- 3"h x 1 5/8"w x 1/2"

Shelving Unit

Type

- Open
- Open with Closed Ends
- Closed
- Bin Model
- Other _____

Color

- Gray
- Other _____
(upcharge may apply)

Footplate

- Standard
- Seismic

Bin Model Openings - 36" w x 87" h Units

- 14 -(14) 18" w x 12" h
- 21 -(21) 12" w x 12" h
- 36 -(32) 9" w x 9" h
(4) 9" w x 12" h
- 54 -(48) 6" w x 9" h
(6) 6" w x 12" h
- 78 -(66) 6" w x 6" h
(12) 6" w x 9" h
- 29 -(16) 9" w x 9" h
(4) 9" w x 12" h
(9) 12" w x 12" h
- 16 -(9) 12" w x 12" h
(6) 18" w x 12" h
(1) 36" w x 12" h
- 21 -(21) 12" w x 12" h
w/ 3" high bin fronts

Bin Model Openings - 48" w x 87" h Units

- 14 -(14) 24" w x 12" h
- 21 -(21) 16" w x 12" h
- 36 -(32) 12" w x 9" h
(4) 12" w x 12" h
- 54 -(48) 8" w x 9" h
(6) 8" w x 12" h
- 78 -(66) 8" w x 6" h
(12) 8" w x 9" h
- 29 -(16) 12" w x 9" h
(4) 12" w x 12" h
(9) 16" w x 12" h
- 16 -(9) 16" w x 12" h
(6) 24" w x 12" h
(1) 48" w x 12" h
- 21 -(21) 16" w x 12" h
w/ 3" high bin fronts

Posts

Type

- Angle
- Beaded
- High Rise Box Post

Height

- 7'3"
- Other _____

Additional Information:

Shelves

Width

- 30"
- 36"
- 42"
- 48"

Depth

- 9" 12"
- 15" 18"
- 24" 30"
- 36"
- Other _____

Number of Shelves (including top and bottom) _____

Load Capacity (uniform weight distribution) _____

Strength

- Medium Duty (24 ga)
- Standard Grade (22 ga)
- High Capacity (20 ga)
- Heavy Duty (18 ga)
- Extra Heavy Duty (18 ga)

Accessories

- Closed Base
- Bin Front
- Flush Bar
- Standard Divider
- Label Holder
- Back Package Stop
- Angle Divider
- Other _____