



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"



Shelving Components

- Knee Brace
- Standard Divider
- Back Package Stop
- **End Sway Braces**
- **Back Sway Braces**
- Base Cover Strip
- 7 Label Holder
- Bin Upright
- Back Panel
- **10** Bin Front
- 11 Shelf Clip
- 12 Flush Bar
- 13 Angle Post
- **14** Industrial Duty Shelf
- **15** Beaded Post Upright
- 16 Heavy Duty Shelf
- 17 Side Shelf Support
- **18** Bin Front Clips
- 19 Back Clip
- **20** Cover Plate

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 Iwo			
Add to Double Row Shelf Depth:		1/8"	1/8"	angle posts at rear 15/8"			
To Determine Shelf Clear Opening, Subtract from Shelf Width:		2"	3/4"	2"			
Angle Posts	Exam	ples using 36" x 12" units, 2 wide by 2 deep Beaded Posts High Rise B		e Box Posts			
12" x 36"	12" x 36"	12" x 36" 12"	x 36" 12" x 3				
12" x 36"	12" x 36"		x 36" 12" x 3	25 ³ / ₈ " 25 ³ / ₈ " ▼			
Overall width = 72" Overall depth = 24½" Clear opening per shelf = 34"		Overall width = $72^3/4$ " Overall depth = $24^1/8$ " Clear opening per shelf =	Overall w	Overall width = 74" Overall depth = 25 ³ / ₆ " Clear opening per shelf = 34"			



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"



Beaded Post

- Common post 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

- Common post design with independent shelf positioning -ideal as common posts between multiple units
- For heavy applications record storage, seismic applications and multilevel systems
- Shelf access reduced by 2'
- 14 ga steel

Shelf Load Capacities						
Shelf Size Width/Depth	Weight Capacity (lbs./shelf) Evenly Distributed Load					
	Medium Duty 24ga	Industrial Grade 22ga	Heavy Duty 18ga	Extra Heavy Duty 18ga		
30 x 12	-	1350	-	-		
15	-	1300	-	-		
18	-	1300	-	-		
24	-	1050	-	-		
30	-	500	-	-		
36 x 9	-	800	-	-		
12	450	800	1200	-		
15	-	800	-	-		
18	450	800	1200	1900		
24	450	800	1200	1900		
30	-	500	800	1800		
36	-	400	800	1800		
42 x 12	-	600	1050	-		
15	-	600	-	-		
18	-	600	1050	1350		
24	-	600	1050	1350		
30	-	450	1050	1700		
33	-		900	-		
36	-	450	850	1700		
48 x 12	-	400	800	-		
18	-	400	800	1350		
24	-	450	850	1300		
30	-	450	850	1350		
36	-	450	850	1350		

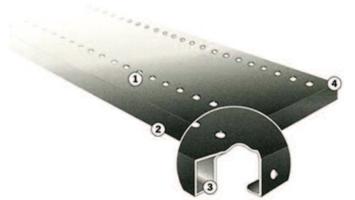
Capacities based on ANSI MH 28.1-1982 specifications



The Deluxe Original Box Shelf is designed to be the strongest

one-piece shelf available.

- 1" vertical adjustability
- Shelf clips included with Medium Duty, Industrial Grade and Heavy Duty Shelves
- Extra Heavy Duty shelves use field-installed reinforcing channel and attach to upright with side shelf supports (two required per shelf) rather than clips
- Shelf clips included with all shelves



- 1 Holes punched to accept shelf dividers and/or label holders
- 2 Side edges are double flange construction
- **3** Roll formed, spot welded box beam construction
- 4 Lapped and welded corners



Our Compression Clip

- · Two tabs fit firmly into post slots
- Shelf fits between top of clip and post
- · Rearranging shelf locations is simple and easy

Open Shelving provides the most

basic all-purpose storage.

- Open design for visual inventory
- Easy stocking and retrieval
- Side and end sway braces provide stability
- · Ideal for bulky or packaged items
- 3 post styles to fit any requirement





Closed units are enclosed with metal back and side panels.

- End panels are optional factory welded to upright posts and ship as one assembly.
- Optional post cover plates conceal post holes to give a smooth finish







Bin Units utilize full-height dividers to create small, individual storage bins.

- Ideal for storage applications where separation of parts or boxes is necessary
- Dividers are adjustable on 1" increments
- Available in a variety of bin configurations

Repositionable dividers make it a snap to store everything from automotive parts to paper documents.





Our High Rise Box Post

is ideal for seismic, heavy duty or 3 level applications.

Catwalk Systems efficiently expand your capacity while minimizing your overhead costs.

- Start with a single level -add a second level as your needs grow; Deluxe shelving is fully integrated and expandable
- Grating constructed of corrosion-resistant galvanized steel for long-lasting strength
- Safety-engineered to meet or surpass IBC, OSHA, BOCA, and UBC requirements









Our in-house engineering staff can

provide a custom catwalk design to meet your current and future needs. We can engineer a two-level, three-level or deckover system with a variety of stairs, handrail, grating and other options for all ventilation, lighting and sprinkler considerations.



Quality

Our quality assurance guarantees that WPSS products can perform in the toughest of applications. Need a multilevel catwalk system in a seismic application? No problem - our rock-solid storage systems can withstand the shock.

- IBC, OSHA and UBC/BOCA approved designs
- Industry-leading testing
- High customer satisfaction ratings
- Innovative product development



Distribution

Our network of factory-trained dealers and well-stocked distributors have the Deluxe shelving you need, when you need it!

- Expert traffic managers facilitate shipments
- Deluxe components are banded to skids which minimizes scratches or damages
- Packaging clearly identifies parts

Design and Engineering

Our systems are designed to grow with your business. Our design and engineering team can custom develop a system to meet your needs - and your budget - no matter what your business application.

- Rock-solid seismic applications
- Computer Aided Design (CAD) capabilities Cross-functional development team
- Custom design and engineering assistance



Manufacturing

Our state-of-the-art manufacturing technology ensures that we produce the highest quality product at the lowest price. Our "value added" products are manufactured in accordance with the highest industry standards.

- · Computerized scheduling
- A to Z quality checkpoints









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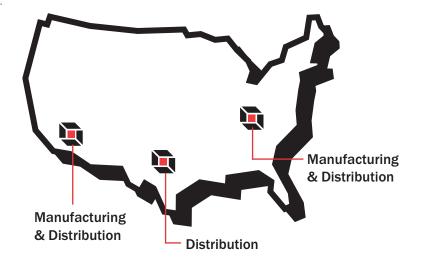
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Western Pacific Storage Solutions is proud that its manufacturing processes create jobs for 100+ documented American workers.