# **ALUMINUM CANTILEVER SHELVING**







ITEM #	MODEL #	QTY:
PROJECT:		
OPTIONS:□YES		_ □NO

## **Standard Features & Benefits**

- Cantilever shelving is ideal for increasing usable space in coolers and freezers
- No front posts enable cases and boxes to span from one unit to the next
- Freestanding unit; does not require bolting to the walls
- Available as fixed shelving units, or as a customizable frame and shelving combination
- Adjustable shelves separate to create custom units
- ◆ 3 types of shelves: channel, tubular, and solid are all available

### Cantilever Shelving Types

Shelving		Load Capacity	
Туре	Description	Per Shelf (lbs.)	Application
Channel	4" wide channels	1500	Provides extra strength for large or small items. Allows for air circulation.
Tubular	4 1/2" spacing between vertical tubes	1500	For storage of cases or large boxes.
Solid	Reinforced tubing under the skin	900	For storage of small items. Helps contain spills.



## **SPECIFICATIONS**

### CONSTRUCTION:

Welded to the uprights except for bottom shelf that clips on to the legs of the upright. Shelves have a rectangular frame of 1 1/2" heavy wall aluminum tube and 1/4" flat bar. Shelves available in the following styles.

### **TUBULAR:**

Constructed of 1 1/2" square tube spacing welded horizontal on 4 1/2" centers. Load capacity per shelf is 1500 lbs.

### **CHANNEL:**

Constructed of 4" wide x 1 1/4" x .080 "E" channel style with center leg welded horizontally on approximately 2" centers, two channels on 18" spacing and 20" and three channels on 24" and 27" shelves. Load capacity per shelf is1500 lbs.

#### SOLID:

Constructed of one piece .060 aluminum sheet welded in over tubular frame. Load capacity per shelf is 900 lbs.

## **UPRIGHTS:**

Constructed of 2" x 4" heavy wall aluminum tubing sealed top and bottom. Front legs are welded to upright allowing for 6" clearance and have adjustable feet. Legs do not extend beyond the front shelves.

## To Lay Out Shelving:

Since there is no front post, nominal sizes are not needed. For example, a wall 16 feet 2 inches long could use (3) 60" sections. The shelving sections would be placed 31/2" apart giving complete utilization of wall space. For use in coolers and freezers with blowers lower than 80", we recommend that under the blower a special height three tier shelving unit is used. This will keep the top two shelves level with the surrounding four tier shelving. This unit's overall height is 52". To order this shelving please contact the factory.

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# **CANTILEVER FIXED SHELVING UNITS**

### Cantilever Fixed Shelving Units

Channel	Tubular	Solid	LxDxH		Weight	
Model No.	Model No.	Model No.	(in.)	(mm.)	(lbs.)	(kg.)
2 Shelf Units						
4H2672	_	4H5730	36 X 20 X 72	914 X 508 X 1829	49	22
4H0313	_	4H6877	36 X 24 X 72	914 X 610 X 1829	55	25
4H0335	_	4H0406	48 X 20 X 72	1219 X 508 X 1829	55	25
4H0343	_	4H6878	48 X 24 X 72	1219 X 160 X 1829	59	27
4H2673	4H5234	4H6879	60 X 20 X 72	1524 X 508 X 1829	65	29
4H0363	4H0389	4H6880	60 X 24 X 72	1524 X 610 X 1829	66	30
3 Shelf Units						
4H0306	4H0372	4H0398	36 X 20 X 72	914 X 508 X 1829	55	25
4H0314	4H0376	4H0401	36 X 24 X 72	914 X 610 X 1829	64	29
4H0336	4H0380	4H0407	48 X 20 X 72	1219 X 508 X 1829	69	29
4H0347	4H0383	4H0404	48 X 24 X 72	1219 X 160 X 1829	75	31
4H0360	4H4013	4H6881	60 X 20 X 72	1524 X 508 X 1829	79	36
4H0364	4H0390	4H0414	60 X 24 X 72	1524 X 610 X 1829	86	39
4 Shelf Units						
4H0310	4H0370	4H0399	36 X 20 X 72	914 X 508 X 1829	68	31
4H0317	4H0378	4H0403	36 X 24 X 72	914 X 610 X 1829	72	33
4H0341	4H0381	4H0408	48 X 20 X 72	1219 X 508 X 1829	84	38
4H0351	4H0386	4H0411	48 X 24 X 72	1219 X 160 X 1829	92	41
4H0362	4H0388	4H0413	60 X 20 X 72	1524 X 508 X 1829	97	44
4H0366	4H0395	4H0416	60 X 24 X 72	1524 X 610 X 1829	106	48

- All-welded aluminum construction
- Includes frame and 2 4 fixed shelves
- Shelves are fixed and are not adjustable or removable
- Overall height is 72"
- Available in two shelf depths: 20" and 24"
- For extra safety, front legs do not extend past the bottom shelf
- Freight class 400

- Tubular bottom shelf is standard with all kits, and is easily removed for cleaning without the use of tools
- Clearance between fixed shelves:
  - Two shelf unit: 59"
  - Three shelf unit: 28"
  - Four shelf unit: 181/4"
- Maximum load capacity per shelving unit is 3,000 lbs.

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# **CANTILEVER FRAMES AND ADJUSTABLE SHELVES**

#### Cantilever Shelves

Channel	Tubular	Solid	L x D		Wei	ght
Model No.	Model No.	Model No.	(in.)	(mm.)	(lbs.)	(kg.)
20" Deep Shelves						
4H4202	4H4203	4H4450	36 X 20	914 X 508	10	4
4H4368	4H4439	4H4561	48 X 20	1219 X 508	12	5
4H5129	4H4568	4H4484	60 X 20	1524 X 508	14	6
24" Deep Shelves						
4H4713	4H4505	4H5132	36 X 24	914 X 610	11	5
4H2978	4H2979	4H4938	48 X 24	1219 X 610	13	6
4H24763	4H4504	4H5473	60 X 24	1524 X610	15	7

#### Cantilever Frames

	L	Weight						
Model No.	(in.)	(mm.)	(lbs.)	(kg.)				
20" Deep Shelv	20" Deep Shelving Frame							
4H4201	36 X 20 X 72	914 X 508 X 1829	49	22				
4H4336	48 X 20 X 72	1219 X 508 X 1829	55	25				
4H4482	60 X 20 X 72	1524 X 508 X 1829	61	27				
24" Deep Shelving Frame								
4H4501	36 X 24 X 72	914 X 610 X 1829	64	29				
4H2977	48 X 24 X 72	1219 X 610 X 1829	75	31				
4H4500	60 X 24 X 72	1524 X 610 X 1829	86	39				

- Frames and adjustable shelves sold separately
- Tubular base dunnage shelf is standard, and is easily removed for cleaning without the use of tools
- Shelves can be added or removed without tools, with a total of up to 5 additional shelf positions
- Available in two shelf depths: 20" and 24"
- Clearance between adjustable shelves is 9 5/8"
- Overall height is 72"
- Maximum load capacity per shelving unit is 2800 lbs.

### Tubular Base Dunnage Shelf

	LxD		Weight				
Model No.	(in.) (mm.)		(lbs.)	(kg.)			
20" Deep Shelves							
4H4400	36 x 20	914 x 508	10	4			
4H4367	48 x 20	1219 x 508	12	5			
4H4483	60 x 20 1524 x 508		14	6			
24" Deep Shelves							
4H4509	36 X 24	914 x 508	11	5			
4H4432	48 X 24	1219 x 508	13	6			
4H4508	60 X 24	1524 x 508	15	7			

## HOW TO ORDER:

- 1. Choose frame size
- 2. Choose tubular base dunnage shelf that matches frame size (Optional)
- 3. Choose type of shelf (Channel, Tubular, or Solid) and shelf size
- 4. Specify number of shelves (1 5)

Note: 24" shelves are not suggested for 20" frames.

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