

# Centaur™

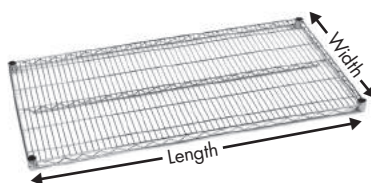
## Wire Shelving

PROJECT NAME: \_\_\_\_\_

LOCATION: \_\_\_\_\_

ITEM: \_\_\_\_\_

MODEL: \_\_\_\_\_



LOAD CAPACITY:  
Up to 48" (1219mm) Length  
= 800 lbs. (363kg)  
54"-72" (1372-1829mm) Length  
= 600 lbs. (272kg)

## WIRE SHELVING

- **Unique Design:** The open wire design of these heavy-gauge carbon-steel shelves minimizes dust accumulation and allows a free circulation of air, greater visibility of stored items and greater light penetration.
- **Versatile Construction:** Centaur wire shelving can change as quickly as your needs change.
- **Fast, Secure Assembly:** Posts have circular grooves at 1" (25mm) intervals. A tapered split sleeve snaps together around each post. Tapered openings in the shelf corners slide over the tapered split sleeves providing a positive lock. Shelf is assembled in minutes without the use of any special tools.
- **Shelf Mat Wires:** Run front to back, allowing you to slide items on and off shelves smoothly.
- **Shelf Accessibility:** Shelves can be loaded/unloaded easily from all sides. This open construction allows use of maximum storage space of cube.
- **Adjustability:** Shelves can be adjusted at 1" (25mm) intervals along the entire length of the post.
- **Finish Options:** Chromate for dry storage. Green epoxy with chromate substrate for walk-in coolers and other damp environments.
- **Posts:** Bolt levelers compensate for surface irregularities on stationary posts. Posts also available for mobile application.

## WIRE SHELVES

(in.)	(mm)	Approx. Weight Per Shelf		Pack Qty.	Chromate	Green Epoxy
		(lbs.)	(kg)			
14x24	355x610	6	2.7	4	C1424C	C1424K
14x30	355x760	7	3.2	4	C1430C	C1430K
14x36	355x914	8	3.6	4	C1436C	C1436K
14x42	355x1066	9.5	4.3	4	C1442C	C1442K
14x48	355x1219	10.5	4.7	4	C1448C	C1448K
14x60	355x1524	14	6.3	2	C1460C	C1460K
14x72	355x1829	17	7.7	2	C1472C	C1472K
18x24	457x610	7	3.2	4	C1824C	C1824K
18x30	457x760	8	3.6	4	C1830C	C1830K
18x36	457x914	9.5	4.3	4	C1836C	C1836K
18x42	457x1066	11	5	4	C1842C	C1842K
18x48	457x1219	12	5.4	4	C1848C	C1848K
18x54	457x1372	14.5	6.6	2	C1854C	C1854K
18x60	457x1524	17	7.7	2	C1860C	C1860K
18x72	457x1829	20	9.1	2	C1872C	C1872K

(in.)	(mm)	Approx. Weight Per Shelf		Pack Qty.	Chromate	Green Epoxy
		(lbs.)	(kg)			
21x24	533x610	8	3.6	4	C2121C	C2121K
21x30	533x760	9	4.1	4	C2130C	C2130K
21x36	533x914	11	5	4	C2136C	C2136K
21x42	533x1066	12	5.4	4	C2142C	C2142K
21x48	533x1219	14	6.4	4	C2148C	C2148K
21x54	533x1372	16	7.3	2	C2154C	C2154K
21x60	533x1524	18	8.2	2	C2160C	C2160K
21x72	533x1829	24	10.9	2	C2172C	C2172K
24x24	610x610	9	4.1	4	C2424C	C2424K
24x30	610x760	11	5.0	4	C2430C	C2430K
24x36	610x914	13	5.9	4	C2436C	C2436K
24x42	610x1066	15	6.8	4	C2442C	C2442K
24x48	610x1219	16	7.3	4	C2448C	C2448K
24x54	610x1372	19	8.6	2	C2454C	C2454K
24x60	610x1524	21	9.5	2	C2460C	C2460K
24x72	610x1829	26	11.8	2	C2472C	C2472K

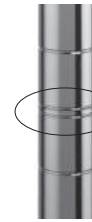
Specifications subject to change without notice.

Approvals: \_\_\_\_\_

# Centaur™

### POSTS

Approx. Weight Per Post (lbs.) (kg)	STATIONARY				MOBILE			
	Height* (in.) (mm)		Chrome	Green Epoxy	Height** (in.) (mm)		Chrome	Green Epoxy
1/2 0.3	7 1/2	191	C7C	C7K	6 3/4	171	C7UC	C7UK
1 0.5	14 1/2	370	C13C	C13K	13 3/4	349	C13UC	C13UK
2 0.9	34 1/2	875	C33C	C33K	33 3/4	857	C33UC	C33UK
3 1.4	54 7/16	1385	C54C	C54K	53 13/16	1366	C54UC	C54UK
3 1/2 1.6	62 5/16	1590	C63C	C63K	61 13/16	1570	C63UC	C63UK
4 1.8	74 5/8	1895	C74C	C74K	73 7/8	1873	C74UC	C74UK
5 2.3	86 5/8	2200	C86C	C86K	85 7/8	2181	C86UC	C86UK



Posts are grooved at 1" (25mm) increments and numbered at 2" (50mm) increments. Posts are double-grooved every 8" (203mm) for easy identification.

\*Height includes leveling bolt and cap on stationary units.

\*\*Casters sold separately. A 5" (127mm) caster adds approximately 6" (152mm) to overall height.

### Shelf Dividers for Shelves

Keep shelf contents orderly with these 8" (203mm) high, pressure-fit dividers.



Shelf Width (in.) (mm)	Approx. Pkd. Wt. (lbs.) (kg)	Plated
18 457	2.25 1.0	CDD18C
24 610	2.75 1.3	CDD24C

### Stackable Shelf Ledges

4" (100mm) High



Shelf Width (in.) (mm)	Approx. Pkd. Wt. (lbs.) (kg)	Plated
14 355	0.83 0.36	CL14-4C
18 457	1.5 0.68	CL18-4C
24 610	2.0 0.9	CL24-4C
30 760	2.25 1.03	CL30-4C
36 914	2.75 1.25	CL36-4C
48 1219	3.75 1.68	CL48-4C
60 1524	4.0 1.81	CL60-4C
72 1828	5.0 2.25	CL72-4C

Note: Actual ledge length is approximately 1" (25mm) shorter than nominal shelf length/width.

### Stem Casters — Resilient Rubber (Order By Each)

Use with posts to create a mobile shelving unit to meet your special needs. Each caster is constructed of durable, resilient rubber wheels and plated components. Load rating is 200 lbs. (90kg) per caster. Sold by the piece.



Wheel Diameter (in.) (mm)	Face (in.) (mm)	Load Rating (lbs.) (kg)	Type	Wheel Tread	Approx. Pkd. Wt. (lbs.) (kg)	Cat. No.
5 127	1 1/4 32	200 90	Stem/Swivel	Resilient	2 1/2 1.1	C5
5 127	1 1/4 32	200 90	Stem/Brake	Resilient	2 5/8 1.2	C5B

### Stem Caster Kit — High Modulus Rubber (One Kit = Four Casters)

Kit consists of four swivel casters with brakes. Each caster is constructed of durable, non-marking high modulus rubber. Load rating is 300 lbs. (136kg) per caster.



Wheel Diameter (in.) (mm)	Face (in.) (mm)	Load Rating (lbs.) (kg)	Type	Wheel Tread	Approx. Pkd. Wt. (lbs.) (kg)	Cat. No.
5 127	1 1/4 32	300 136	Stem/Brake	Flat High Modulus Rubber	9 4.1	C5FBA-4

### Direct Wall Mounts

Each consists of one shelf support and mounting plate. Use single support at shelf ends; double support for adjoining shelves. (Single — Two required per shelf.)



Single Shelf Support



Double Shelf Support

Shelf Width (in.) (mm)	Approx. Pkd. Wt. (lbs.) (kg)	SINGLE		Approx. Pkd. Wt. (lbs.) (kg)	DOUBLE	
		Chrome	Green Epoxy		Chrome	Green Epoxy
14 355	1 1/2 0.7	C1WD14C	C1WD14K	3 1.4	C2WD14C	C2WD14K
18 457	2 0.9	C1WD18C	C1WD18K	4 1.8	C2WD18C	C2WD18K
24 610	3 1.4	C1WD24C	C1WD24K	4.5 2	C2WD24C	C2WD24K

### Warranty

Green Epoxy shelves, posts, and accessories have a limited 7 year warranty against corrosion.

L03-205 - CENTAUR-NP - Rev. 4/12

Information and specifications are subject to change without notice. Please confirm at time of order.