



Wire Shelving - #100

TO ORDER PLEASE CALL 800-821-4430 OR E-MAIL: ORDER@AAASOLUTIONS.COM WEBSITE: WWW.AAASOLUTIONS.COM

Item No. _____
Job No. _____

- GENERAL:** Shelving produced by Nexel Industries. Certified by National Sanitation Foundation (NSF).
- MATERIALS:** Shelves consist of bright basic carbon steel wire. Post are made of cold rolled carbon steel tubing, electric welded.
- FINISHES:** Shelves and posts are available in seven finishes:
 - (A) SILVER EP SERIES:** Silver epoxy powder coat electrostatically applied over a rust inhibiting undercoat.
 - (B) BLACK EP SERIES:** Black epoxy powder coat electrostatically applied over a rust inhibiting undercoat.
 - (C) POLY-Z-BRITE:** features a true clear powder-epoxy over zinc-chromate electro-plating that ensures a strong durable finish and handles temperature and moisture extremes well. Fifteen year limited warranty against rust and corrosion. Ideal for dry storage, coolers and freezers. Includes **NEXGard**, an anti-microbial agent that protects the epoxy coating from bacteria, mold and mildew that causes stains, odors and product degradation.
 - (D) POLY-GREEN:** features a true green powder-epoxy over zinc-chromate electro-plating that ensures a strong durable finish and handles temperature and moisture extremes well. Fifteen year limited warranty against rust and corrosion. Ideal for dry storage, coolers and freezers. Includes **NEXGard**, an anti-microbial agent that protects the epoxy coating from bacteria, mold and mildew that causes stains, odors and product degradation.
 - (E) CHROME:** Brite, high gloss chrome over nickel electro plating.
 - (F) NEXELON:** Blue metallic epoxy powder coat electrostatically applied over zinc-chromate electro plating and chemical conversion under coat protected by Nexgard, an antimicrobial agent that protects the epoxy coating from bacteria, mold and mildew that causes stains, odors and degradation.
 - (G) STAINLESS STEEL:** Type 304 electropolished high gloss finish.

- SHELVES:** Constructed of open wire design offering greater light penetration and visibility, lighter weight, air circulation and minimal dust and dirt accumulation.

FABRICATION SHALL BE TO THE FOLLOWING SPECIFICATIONS: Face ribs run front to back equally spaced on 13/16" centers and to be of 9 gauge (0.148 in.) wire. Each side of shelf (four) consist of a corrugated, reinforcing truss of 6 gauge (0.192 in.) wire. At the front and back of the shelf, this corrugated reinforcing truss is welded at its top to the face ribs which also are welded to a 1/4" (0.250 in.) rib wire running perpendicular and above the face ribs. A 1/4" (0.250 in.) rib is welded to the bottom of the truss. At the ends of the shelf, the corrugated reinforcing truss is welded to two parallel 1/4" (0.250 in.) wire ribs. Depending on the width and length of the shelf, there are three or five longitudinal ribs (0.192 in. wire) welded to the face ribs. In addition, certain longer lengths have one or two corrugated reinforcing trusses (0.192 in.) welded to the underside. At each corner of the shelf there are tapered, conical fitting made of 12 gauge (0.104 in.) cold rolled steel welded to the parallel rib supports. The fitting are designed to accommodate the vertical supports. The corrugated truss are shaped like the letter N.

- POSTS:** 1 in. O.D. round tubing, 16 gauge (0.062 in.) thickness. Rolled grooves spaced at 1 in. on centers along their length. The top of the post have a finished plastic cap and the post bottom have a die cast insert with adjustable leveling foot. At each rolled groove there are consecutive numbers starting at the bottom of the post to facilitate installation of clips.
- METHOD OF ASSEMBLY:** The Frustal-Conical design incorporates a two part tapered plastic sleeve. Engagement and locking are accomplished with a protruding bead on the inner circumference of the plastic sleeve that matches the groove on the post. Two plastic sleeves attach to each corner post for each shelf. Both the sleeves and the corner fitting of the shelves have the identical taper to create a wedge effect, locking the shelf securely in a rigid position. No screws or other fittings are required for assembly. Shelves vertically adjust on 1 in. increments.
- PACKING:** Shelves are packed 4 to a carton, except 54 in., 60 in. and 72 in. lengths, which are packed 2 to a carton. Plastic sleeves are included in each carton. Posts are packed 4 to a carton.
- FREIGHT CLASSIFICATION:** Shelving, Steel, NOIBN, KD, flat, rating: 70.
- NEXEL WIRE SHELVING MEETS U.S. GOVERNMENT SPECIFICATIONS MIL-S-40144C AND HAS BEEN APPROVED BY NATIONAL SANITATION FOUNDATION (NSF).**



FINISH WARRANTY

- SILVER EP SERIES:** Limited seven years against rust and corrosion in wet or dry applications. Silver Epoxy Powder Coat.
 - BLACK EP SERIES:** Limited seven years against rust and corrosion in wet or dry applications. Black Epoxy Powder Coat.
 - *POLY-Z-BRITE:** Limited fifteen years against rust and corrosion in wet or dry applications. Features a true Clear Powder - Epoxy over Zinc-Chromate plating. Includes
 - *POLY-GREEN:** Limited fifteen years against rust and corrosion in wet or dry applications. Features a true Green Powder - Epoxy over Zinc-Chromate plating.
 - *NEXELON:** Limited lifetime against rust and corrosion in wet or dry applications. Deep Blue Metallic Epoxy Finish.
 - CHROME:** Limited one year in dry storage application. Perfect for displays and dry storage.
 - STAINLESS STEEL:** Limited lifetime warranty against rust and corrosion in wet or dry applications.
- *Includes **NEXGard**.



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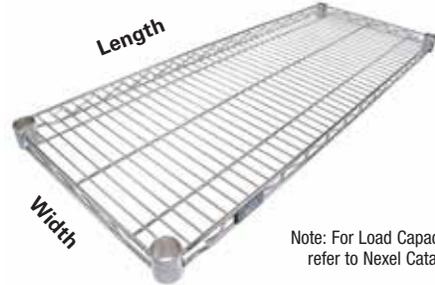
Item No. _____
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Simply snap pieces together and slide shelf over clips for positive locking.



Shelves adjust on 1" increments. Numbered posts for quick assembly.



Note: For Load Capacities - refer to Nexel Catalog.



W" x L"	SILVER EP SERIES Model No.	BLACK EP SERIES Model No.	*POLY-Z-BRITE Model No.	*POLY- GREEN Model No.	*NEXELON Model No.	CHROME Model No.	STAINLESS STEEL Model No.	Weight Lbs.
12 x 36	---	---	---	S1236G	---	S1236C	---	7.0
12 x 48	---	---	---	S1248G	---	S1248C	---	9.0
12 x 60	---	---	---	S1260G	---	S1260C	---	11.0
12 x 72	---	---	---	S1272G	---	S1272C	---	13.0
14 x 24	S1424EP	S1424B	S1424Z	S1424G	S1424N	S1424C	---	6.0
14 x 30	S1430EP	S1430B	S1430Z	S1430G	S1430N	S1430C	---	7.0
14 x 36	S1436EP	S1436B	S1436Z	S1436G	S1436N	S1436C	---	8.5
14 x 42	S1442EP	S1442B	S1442Z	S1442G	S1442N	S1442C	---	9.5
14 x 48	S1448EP	S1448B	S1448Z	S1448G	S1448N	S1448C	---	11.0
14 x 54	S1454EP	S1454B	S1454Z	S1454G	S1454N	S1454C	---	13.5
14 x 60	S1460EP	S1460B	S1460Z	S1460G	S1460N	S1460C	---	15.5
14 x 72	S1472EP	S1472B	S1472Z	S1472G	S1472N	S1472C	---	18.0
18 x 24	S1824EP	S1824B	S1824Z	S1824G	S1824N	S1824C	---	7.0
18 x 30	S1830EP	S1830B	S1830Z	S1830G	S1830N	S1830C	---	8.5
18 x 36	S1836EP	S1836B	S1836Z	S1836G	S1836N	S1836C	S1836S	10.0
18 x 42	S1842EP	S1842B	S1842Z	S1842G	S1842N	S1842C	---	11.0
18 x 48	S1848EP	S1848B	S1848Z	S1848G	S1848N	S1848C	S1848S	13.5
18 x 54	S1854EP	S1854B	S1854Z	S1854G	S1854N	S1854C	S1854S	16.0
18 x 60	S1860EP	S1860B	S1860Z	S1860G	S1860N	S1860C	S1860S	18.5
18 x 72	S1872EP	S1872B	S1872Z	S1872G	S1872N	S1872C	S1872S	20.5
21 x 24	S2124EP	S2124B	S2124Z	S2124G	S2124N	S2124C	---	8.0
21 x 30	S2130EP	S2130B	S2130Z	S2130G	S2130N	S2130C	---	9.5
21 x 36	S2136EP	S2136B	S2136Z	S2136G	S2136N	S2136C	---	11.0
21 x 42	S2142EP	S2142B	S2142Z	S2142G	S2142N	S2142C	---	13.0
21 x 48	S2148EP	S2148B	S2148Z	S2148G	S2148N	S2148C	---	13.5
21 x 54	S2154EP	S2154B	S2154Z	S2154G	S2154N	S2154C	---	18.5
21 x 60	S2160EP	S2160B	S2160Z	S2160G	S2160N	S2160C	---	20.0
21 x 72	S2172EP	S2172B	S2172Z	S2172G	S2172N	S2172C	---	23.5
24 x 24	S2424EP	S2424B	S2424Z	S2424G	S2424N	S2424C	---	9.0
24 x 30	S2430EP	S2430B	S2430Z	S2430G	S2430N	S2430C	---	10.0
24 x 36	S2436EP	S2436B	S2436Z	S2436G	S2436N	S2436C	S2436S	13.0
24 x 42	S2442EP	S2442B	S2442Z	S2442G	S2442N	S2442C	---	15.0
24 x 48	S2448EP	S2448B	S2448Z	S2448G	S2448N	S2448C	S2448S	17.0
24 x 54	S2454EP	S2454B	S2454Z	S2454G	S2454N	S2454C	---	20.0
24 x 60	S2460EP	S2460B	S2460Z	S2460G	S2460N	S2460C	S2460S	22.0
24 x 72	S2472EP	S2472B	S2472Z	S2472G	S2472N	S2472C	S2472S	26.5
30 x 36	S3036EP	---	---	---	---	S3036C	---	20.5
30 x 48	S3048EP	---	---	---	---	S3048C	---	24.0
30 x 60	S3060EP	---	---	---	---	S3060C	---	29.0
30 x 72	S3072EP	---	---	---	---	S3072C	---	33.0
36 x 36	S3636EP	---	---	---	---	S3636C	---	22.0
36 x 48	S3648EP	---	---	---	---	S3648C	---	25.0
36 x 60	S3660EP	---	---	---	---	S3660C	---	32.0
36 x 72	S3672EP	---	---	---	---	S3672C	---	37.0

* Includes NEXGard

POST

Rugged 1" dia." steel post is grooved and numbered at 1" increments for easy adjustability. Includes floor leveler and plastic post cap. For easy installation, 63", 74", 86" and 96" posts are now available with a built in leveler in all finishes and can be ordered by adding X to the model.

Height"	SILVER EP SERIES Model No.	BLACK EP SERIES Model No.	*POLY-Z-BRITE Model No.	*POLY- GREEN Model No.	*NEXELON Model No.	CHROME Model No.	STAINLESS STEEL Model No.	Weight Lbs.
6	P6EP	P6B	P6Z	P6G	P6N	P6C	---	0.5
14	P14EP	P14B	P14Z	P14G	P14N	P14C	---	1.0
34	P34EP	P34B	P34Z	P34G	P34N	P34C	---	2.0
42	---	---	---	---	---	P42C	---	3.0
48	---	P48B	---	---	---	---	---	3.0
54	P54EP	P54B	P54Z	P54G	P54N	P54C	---	3.5
63	P63EP	P63B	P63Z	P63G	P63N	P63C	P63S	3.8
66	---	---	P66Z	---	---	P66C	---	3.8
68	P68EP	P68B	P68Z	P68G	P68N	P68C	P68S	4.0
74	P74EP	P74B	P74Z	P74G	P74N	P74C	P74S	5.0
80	P80EP	P80B	P80Z	P80G	P80N	P80C	P80S	5.0
86	P86EP	P86B	P86Z	P86G	P86N	P86C	P86S	6.0
96	---	---	---	---	---	P96C	---	---



S HOOK

Use 2 for each add-on shelf.
Model AS - Chrome
Model ASG - Green
Model ASB - Black