

2000 SERIES ANGLE SHELVING

OPEN OR CLOSED SHELVING

Open shelving allows more visibility to stored products. A cross brace on both sides as well as on the back help stabilize the unit from swaying.

Closed shelving helps to better contain items within a set space. Closed shelving features 24-gauge back and side sheets to completely enclose the shelving unit.

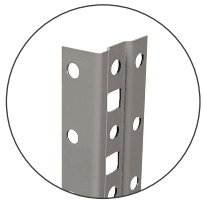
TIP! Backs can be shared when shelving is installed in a back-to-back configuration.

ANGLE POSTS

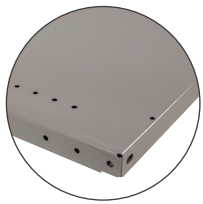
Posts are roll-formed from 14-gauge steel for maximum strength. Posts feature 1-1/2" vertical shelf adjustments. Angle posts are more economical and can be used on both the front and rear corners.

SHELVES

Shelves are roll-formed with box formations in the front and rear of the shelf for high capacity ratings. Shelves are available in 22, 20, or 18-gauge steel to provide a variety of weight capacity options.



Angle Post



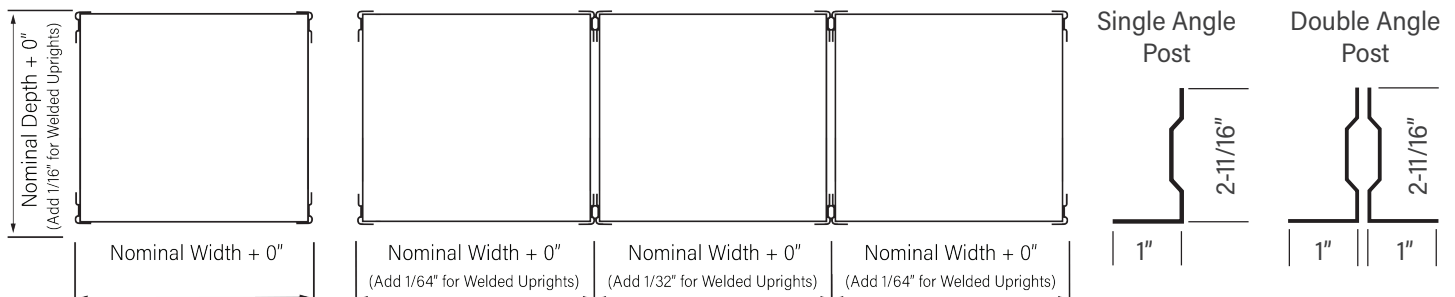
Box Shelf

SHELF LOADS			
Shelf Size	22-Gauge Medium-Duty	20-Gauge Heavy-Duty	18-Gauge Extra Heavy-Duty
36" x 12"	500 lbs	800 lbs	-
36" x 18"	550 lbs	850 lbs	-
36" x 24"	550 lbs	800 lbs	-
48" x 12"	-	500 lbs	750 lbs
48" x 18"	-	550 lbs	900 lbs
48" x 24"	-	500 lbs	900 lbs

**Loads are limited by the ANSI MH 28.1-1997 safety factor of 1.5. Do not exceed uniformly distributed loads shown. Concentrated load points or impact (dropped) loads could cause shelf failure even though the impact load is less than allowable load shown.*

ANGLE POST CAPACITIES			
Shelf Space	Single Post	Double Post	
	Sway Brace, Bolted Side Sheet, Welded End Upright	Sway Brace or Bolted Side Sheet	Intermediate Welded Upright
12"	1,800 lbs	3,600 lbs	4,800 lbs
18"	1,325 lbs	2,650 lbs	4,500 lbs
24"	900 lbs	1,600 lbs	4,100 lbs
30"	670 lbs	1,340 lbs	3,600 lbs
36"	500 lbs	1,000 lbs	3,100 lbs
42"	-	-	2,500 lbs
48"	-	-	1,900 lbs

GROWTH CHART



2000 SERIES ANGLE SHELVING

Lyon open 2000 series angle shelving units use angle posts on both the front and rear corners. Cross braces or solid sides/backups help stabilize the unit. All pre-engineered sections have 20-gauge shelves adjustable on 1-1/2" centers. Shelving units ship unassembled.

Order one starter unit and one or more add-ons to make up a row of shelving.

Add additional shelves to maximize your storage options!



Starter Units Include:

- 2 Angle Post Upright Assemblies
- Open Back Brace or Solid Back
- 5 Shelves with Shelf Clips

Add-on Units Include:

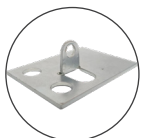
- 1 Angle Post Upright Assembly
- Open Back Brace or Solid Back
- 5 Shelves with Shelf Clips

Dimensions W x D x H	Capacity per Shelf	Open Starter	Open Add-on	Closed Starter	Closed Add-on	Additional Shelf	Additional 5-Pack Shelves
36" x 12" x 85"	800 lbs	JDP3001	JDP3004	JDP3049	JDP3052	J1021071	J1021075
36" x 18" x 85"	850 lbs	JDP3002	JDP3005	JDP3050	JDP3053	J1021171	J1021175
36" x 24" x 85"	800 lbs	JDP3003	JDP3006	JDP3051	JDP3054	J1021221	J1021225
48" x 12" x 85"	500 lbs	JDP3101	JDP3104	JDP3149	JDP3152	J1021091	J1021095
48" x 18" x 85"	550 lbs	JDP3102	JDP3105	JDP3150	JDP3153	J1021191	J1021195
48" x 24" x 85"	550 lbs	JDP3103	JDP3106	JDP3151	JDP6154	J1021241	J1021245

Capacities are based on evenly distributed loads.

2000 Series Angle Post Starter Unit

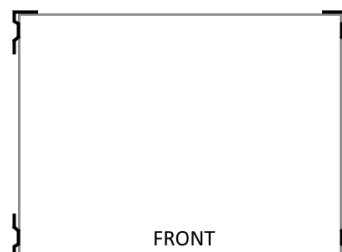
2000 Series Angle Post Add-on Unit



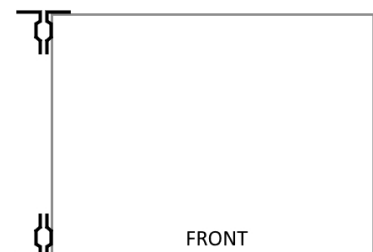
Foot Plate
NFJ1937011



3/8" Anchor
NF8861



FRONT



FRONT