

Upright Ordering Information

- Choose uprights to suit your storage requirements:
Medium-Duty - 3" x 2-1/4", 14 gauge
Heavy-Duty - 3" x 3", 13 gauge
- Two frames are required per bay, and any number may be joined together in continuous row applications
- Available in Lake Green

Uprights conform to the latest standards set by Rack Manufacturers' Institute LRF D Specifications.



Unique Design - Roll formed upright provides greater strength-to-weight ratio. Minimum-sized slots mean more steel per upright. Upright's structures are 100% mig-welded with precision K-brace and heavy-duty cross channel reinforcement for increased strength, rigidity and resistance to abuse.

Easy Adjustment - Tapered keyhole slots on 2" centers, provide quick, easy vertical adjustment of beams. There are no "dead spots" or obstructions in upright posts to impede movement of beam along the entire height.

Interchangeable - Lyon pallet rack fits with other traditional teardrop designs. That means you can upgrade damaged, weak, or worn out uprights and beams with our versatile rack. No need to change your whole system.

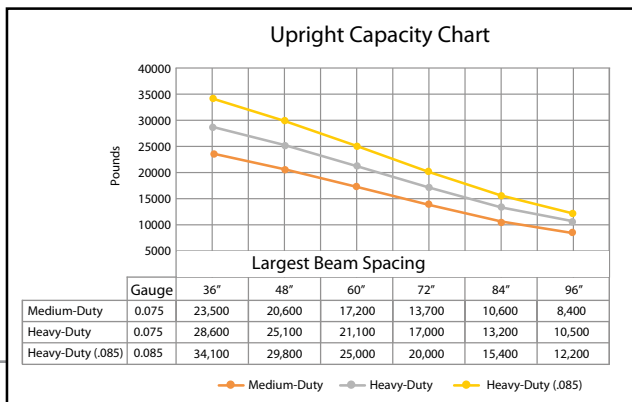
Step 1

Select Upright Frames

1. Compute total frame capacity needed to satisfy your load requirements. *(Weight of heaviest pallet X number of pallets per level) X number of beam levels = total frame capacity*
2. Determine "Largest Beam Spacing". Vertical distance between floor and first beam level or vertical distance between beam spacing; whichever is greater.
3. Refer to the Upright Capacity Chart. Find the "Largest Beam Spacing" number that closest resembles the number determined in Step 2. Move down the table to the desired capacity required. This will identify if the upright is Medium or Heavy-Duty.

4. Using the required depth and height of the upright for the corresponding type identified in Step 3, select the appropriate catalog number from the table.

Largest Beam Spacing has a significant impact on the capacity rating of an upright.



Frame Height	Capacity per pair	36" Deep Cat. No.	42" Deep Cat. No.	48" Deep Cat. No.	Gauge
96"	20,600 lbs.	36M096	42M096	48M096	.075
120"	20,600 lbs.	36M120	42M120	48M120	.075
144"	20,600 lbs.	36M144	42M144	48M144	.075
192"	25,100 lbs.	-	42H192	48H192	.075
240"	29,800 lbs.	-	42H240	48H240	.085