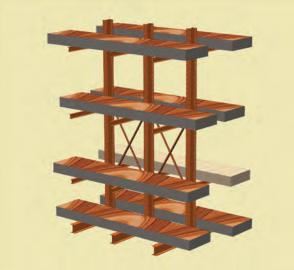


Cantilever Rack

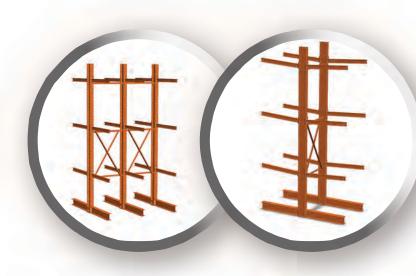
5



Cantilever Rack



Cantilever Racks provide superior storage solutions. Our cantilever racks maximize spaces both vertically and horizontally to provide you with economical, efficient storage and retrieval system. In addition, our all-structural steel fabrication ensures long life for your storage investment.



Contact Us: \$\$678.534.0450 ■ 678.534.0570

sales@atlantapalletrack.com
1335 Rockdale Industrial Blvd NW, Suite A, Conyers GA 30012
www.atlantapalletrack.com

Cantilever Rack Accessories

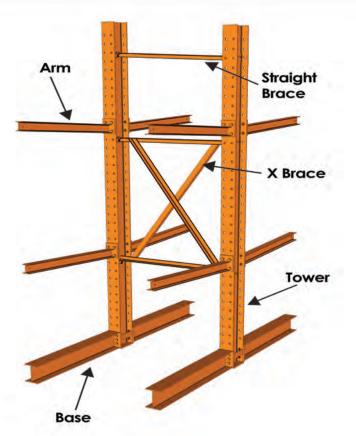
Cantilever Rack consists of a series of structural steel arms bolted to large structural steel columns. Anchored by substantial bases and stabilizing cross braces along its back edge, this system is both strong and highly adjustable. Some common uses of structural cantilever rack include:-

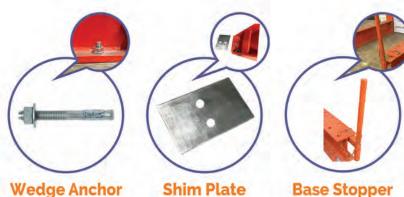
- Plywood
- Furniture
- Pipe

6

- 🗸 Tubing
- Boxes
- Conduit

- Lumber
- Appliances
- Sheet Steel
- Doors
- Pallets
- Building Materials







Arm Safety End Cap Arm Stopper Arm & Base Nut Bolt



Cantilever Rack

7

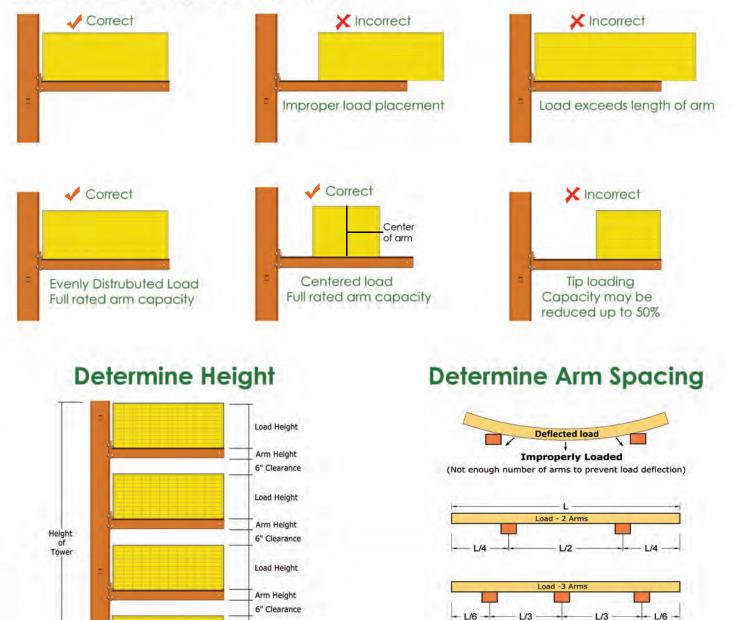
Arms

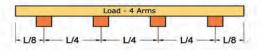
- Arm vertical spacing is dependent on the load size and lift clearance required
- Arm lengths depends on de depth of the product stored
- Various sizes are available depending on load size and required capacity

Load Height

Base Height

Determine Lenght of the Arms





Bracing

8

Lateral stability and spacing of the columns is accomplished with factory welded Vertical X-Brace Panels and Horizontals Brace members.

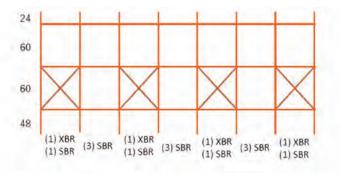
X-Brace Welded Assembly (XBR)

X-Brace Panels, are required in each end bay of any row, and in alternate interior bays. Factory welded attached bracing clips will properly position the bracing on the column.

See the Bracing Pattern chart for various column heights. To ascertain bracing required for in-between sizes select next larger size.

Straight Brace/Single Angle

Single angle bracing is configured as shown in **Bracing Position** pattern figure.



= XBR (X-Brace welded assy)
= SBR (Straight Brace / single angle)



* 12' High Single Sided 3 Towers



*Upright heights showing position of required bracing in inches. to ascertain bracing requires for in between sizes, select larger size.

