

# Cantilever Rack Uprights and Brace Sets

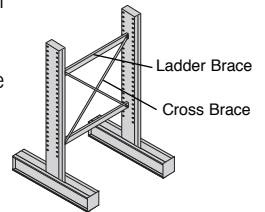
## Regular Duty Uprights\* With Bases

Upright Height	For Arm Length	Capacity Per Side	Cat. No. Single Face	Cat. No. Double Face
8'0"	18"	9,770	CSU-10096-18	CDU-10096-18
8'0"	24"	8,080	CSU-10096-24	CDU-10096-24
8'0"	30"	7,030	CSU-10096-30	CDU-10096-30
8'0"	36"	6,220	CSU-10096-36	CDU-10096-36
8'0"	42"	5,570	CSU-10096-42	CDU-10096-42
8'0"	48"	5,050	CSU-10096-48	CDU-10096-48
10'0"	18"	9,770	CSU-10120-18	CDU-10120-18
10'0"	24"	8,270	CSU-10120-24	CDU-10120-24
10'0"	30"	6,970	CSU-10120-30	CDU-10120-30
10'0"	36"	6,170	CSU-10120-36	CDU-10120-36
10'0"	42"	5,540	CSU-10120-42	CDU-10120-42
10'0"	48"	5,020	CSU-10120-48	CDU-10120-48
12'0"	18"	9,530	CSU-10144-18	CDU-10144-18
12'0"	24"	8,260	CSU-10144-24	CDU-10144-24
12'0"	30"	6,890	CSU-10144-30	CDU-10144-30
12'0"	36"	6,110	CSU-10144-36	CDU-10144-36
12'0"	42"	5,490	CSU-10144-42	CDU-10144-42
12'0"	48"	4,980	CSU-10144-48	CDU-10144-48



## Brace Set Kits

Tie upright assemblies together for added strength. Up to 144" high upright: one level of bracing is required. Single bay cantilever requires one "X" brace and two ladder braces. Multiple bay cantilever requires one "X" brace and two ladder braces on alternating bays, with two ladder braces only on the intermediate bays. Vertical spacing of bracing members is 60".



## Heavy Duty Uprights\* With Bases

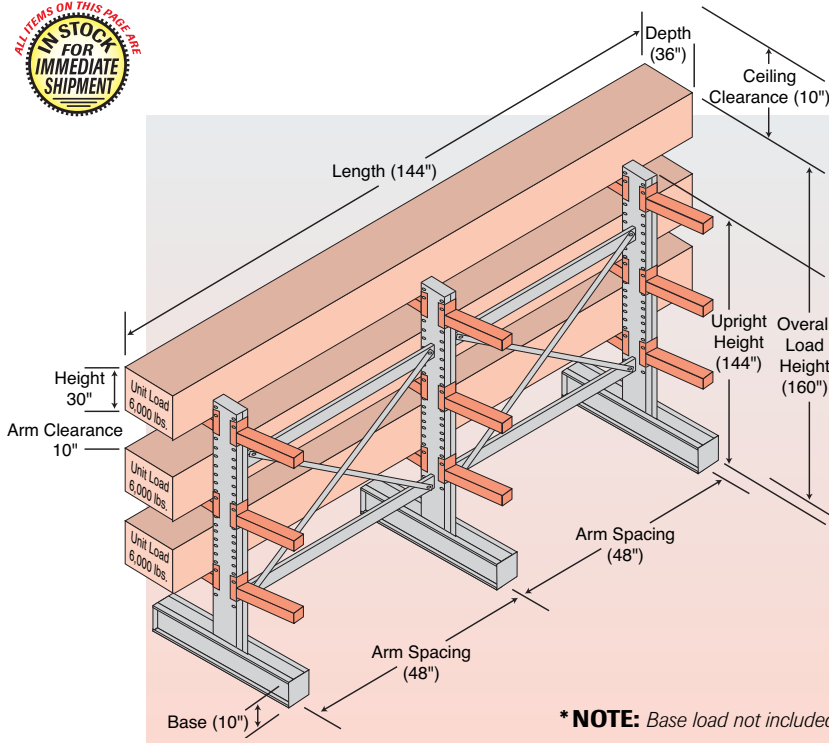
Upright Height	For Arm Length	Capacity Per Side	Cat. No. Single Face	Cat. No. Double Face
8'0"	24"	14,880	CSU-12096-24	CDU-12096-24
8'0"	36"	11,390	CSU-12096-36	CDU-12096-36
8'0"	48"	9,340	CSU-12096-48	CDU-12096-48
10'0"	24"	14,880	CSU-12120-24	CDU-12120-24
10'0"	36"	11,320	CSU-12120-36	CDU-12120-36
10'0"	48"	9,290	CSU-12120-48	CDU-12120-48
12'0"	24"	14,880	CSU-12144-24	CDU-12144-24
12'0"	36"	11,240	CSU-12144-36	CDU-12144-36
12'0"	48"	9,240	CSU-12144-48	CDU-12144-48

## Brace Set Components

Cat. No. 48" W	Cat. No. 72" W	Cat. No. 96" W	Description of Braces
CHB-48	CHB-72	CHB-96	2 ladder
CDB-48	CDB-72	CDB-96	1 cross
CBS-48	CBS-72	CBS-96	2 ladder, 1 cross

\* NOTE: Uprights are not interchangeable with other Bases.

NOTE: All steel 50,000 psi minimum yield. Safety factor = 1.65.



**COLOR INFORMATION**  
choose from the following

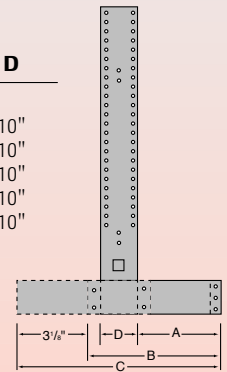
- in stock** Gray Upright Frames/Accessories, Brace Set Kits
- in stock** Safety Orange Arms

Upright load per side = 3 arm levels @ 2,000 lb. each = 6,000 lbs. per side.

Select regular-duty upright No. CDU-10144-36 (144" x 36" double-face upright with 6,110 lb. capacity per side).

End view of regular and heavy-duty uprights.

Nominal Depth	A	B	C	D
24"	24"	37 1/8"	58"	10"
30"	30"	43 1/8"	70"	10"
36"	36"	49 1/8"	82"	10"
42"	42"	55 1/8"	94"	10"
48"	48"	61 1/8"	106"	10"



\* NOTE: Base load not included to determine upright capacity.