CMS RACKING SYSTEMS

STAND-ALONE INSTALLATION

1 Secure the upright to the base using 4 nuts and 4 bolts. Repeat for multiple uprights if applicable.

2 Install two crossbraces using 6 bolts and nuts (6 per cross brace) to connect uprights. Adjust to the preferred upright centers. Repeat for multiple uprights if applicable.
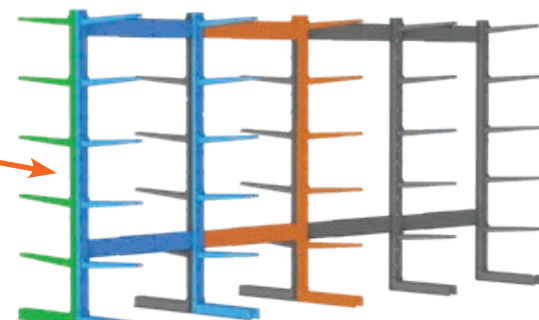
3 Attach arms by sliding the hook into the desired spaces on the upright to securely lock arms in place.

BACK TO BACK SETUP

UPRIGHT ONLY KIT   STARTER KIT   ADD-ON KIT

OPTIONAL ARM STOPS

Insert arm stops to keep items from rolling off the shelf.

OPTIONAL SHELVING

Install shelving using pre-drilled holes for plywood or CMS aluminium shelves.

WALL-MOUNT INSTALLATION

1 Determine first upright position. Then measure subsequent centers and mark

2 Mark and screw in.

3 Attach arms by sliding the hook into the desired spaces on the upright to securely lock arms in place.

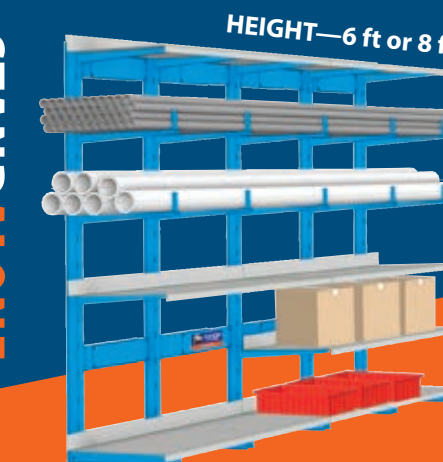⚠ **IMPORTANT:** Be sure to fasten to a solid wall structure. Weight limits vary depending on wall construction.

WALLMOUNT

HEIGHT—30 in

STANDALONE

HEIGHT—6 ft or 8 ft

- 12 in, 18 in, or 24 in ARMS, 6" ADJUSTMENT
- 200 LBS/ARM
- 1000 LBS/UPRIGHT (STAND-ALONE UNIT)
- POWDERCOATED STEEL

CMS RACKING SYSTEMS

250 Maple Ave
Bird-In-Hand, PA 17505
717-397-4079 ext. 106

VERSATILE STORAGE

Great for versatile garage storage! Use your own plywood for sturdy, economic shelving or CMS aluminum shelves.

Adjustable crossbraces allow for **32", 36", 40", 48", 52", 56", 60"** centers.

CONFIGURATIONS

The customization of CMS Racking allows configurations including **back-to-back racking.**

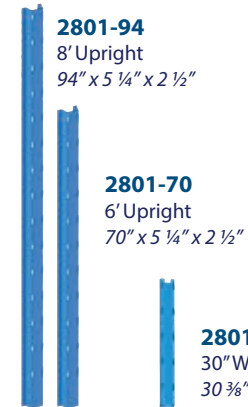Closer spacing between uprights accommodates more weight.
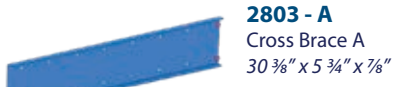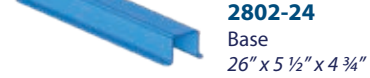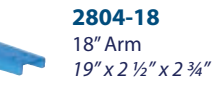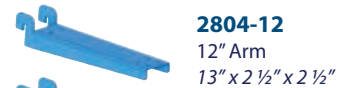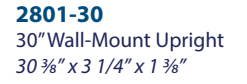
MIXED-USE

Excellent for mixed use warehousing or retail displays for both cantilever storage and shelving!

CMS aluminum shelves are best for **32" or 48"** centers, available in **4' or 8' length.**

	STAND ALONE **8'**	STAND ALONE **6'**	WALL MOUNT **30"**
	- Upright Max 1000 lbs *- Arm max 200 lbs each* *- 32" - 60" adjustment every 4"*		*- Upright Max depends on wall construction and installation* *- Arm max 200 lbs each*
STARTER KIT	*- 2 uprights* *- 10 ct arms ☐12" ☐18" ☐24"* *- 2 adjustable cross braces* *- Fasteners*		*- 2 uprights* *- 6 ct arms ☐12" ☐18" ☐24"* *- Fasteners*
ADD-ON KIT	*- 1 upright + 1 base* *- 5 ct arms ☐12" ☐18" ☐24"* *- 2 adjustable cross braces* *- Fasteners*		*- 1 upright* *- 3 ct arms ☐12" ☐18" ☐24"* *- Fasteners*
UPRIGHT ONLY KIT	*- 1 upright + 1 base* *- 5 ct arms ☐12" ☐18" ☐24"* *- Fasteners*		

Extendable! Add another upright to double your height!

2801-94
8' Upright
94" x 5 ¼" x 2 ½"

2801-70
6' Upright
70" x 5 ¼" x 2 ½"

2801-30
30" Wall-Mount Upright
30 ⅜" x 3 1/4" x 1 ⅜"

Base fasteners included with stand alone kits

2804-12
12" Arm
13" x 2 ½" x 2 ½"

2804-18
18" Arm
19" x 2 ½" x 2 ¾"

2804-24
24" Arm
25" x 2 ½" x 3"

2802-24
Base
26" x 5 ½" x 4 ¾"

2803 - A
Cross Brace A
30 ⅜" x 5 ¾" x ⅞"

2803-BRACE
Cross Brace Set

2803 - B
Cross Brace B
28 ⅜" x 5 ½" x ⅞"

2805-STOP
Arm Stop
1" x 5" x ¾"

4' Aluminum Shelves
Starter Shelf
2805-12x48
12" x 48" x 4"
2805-18x48
18" x 48" x 4"
2805-24x48
24" x 48" x 4"

8' Aluminum Shelves
Recommended use on 32" or 48" centers
2805-12x96
12" x 96" x 4"
2805-18x96
18" x 96" x 4"
2805-24x96
24" x 96" x 4"