**Mod-U-Grid** uses standard size, welded wire mesh, to quickly transform a storage room, parking area and many other locations into secure bike enclosures. Mod-U-Grids range in width from 1'to 10' (in 1' increments) and can be configured into multi-sided enclosures secured with a locking door. The flexibility of this modular system enables you to create freestanding enclosures or enclose nooks, corners and dead spaces...without the cost of customization.

- Heavy-duty, locking mesh enclosures for indoor use
- Ideal for bike rooms, parking garages, basements, dormitories, apartment and commercial buildings
- Can be configured in almost any size
- Flexible, modular system



Mod-U-Grid

### **GENERAL INFORMATION**

**Posts:** 14 Gauge, 2" Sq. Steel Tubing **Frame:** 1 ¼" x 1 ¼" x 1%" Angle

Door & Wall Panels: 6 Gauge Steel Wire Mesh, Welded (2" Sq. Grid)

Finish: Phosphate Washed and Polyester Powder Coated

Black Grey (standard)

**Doors:** Hinged, Hinged-Dutch, Bi-Parting Hinged (used when hinged doors exceed 4'), Slide and Bi-Parting Slide Doors are available

Security: Mortise and Key Lock, (standard)

Installation: Anchor securely to level, cement floor and to masonry,

cement, metal or wood wall **Bike Racks:** Not included

### **DIMENSIONS**

Mod-U-Grid	Widths	Std. Height*	
Posts		8' 2"/10' 2"	
Panels (in 1' increments)	1'/2'/3'/4'/5'	7'/8'/10'/12'	
Hinged Doors	3'/4'		
Bi-Parting Hinged Doors	5' and up		
Sliding Doors	3'/4'/5'/6'		

<sup>\*</sup>Height allows for a 2" sweep space between the base of the panels and the floor

### **DETAILS**

#### **ANCHOR CONNECTIONS**

# Concrete/B Use speciali

Concrete/Block Wall Use specialized wall anchor



**Metal Wall** Use Hex Bolt

Base to Floor



## R Bolt



Corner Post Carriage Bolts/Hex nuts

4 Way Connection

Carriage Bolts/Hex nuts



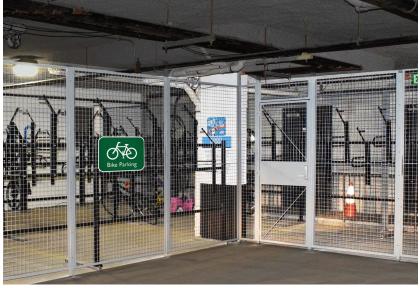
SYSTEM CONNECTIONS

Line Post Carriage Bolt/Hex nut

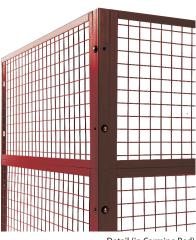


Panel to Panel Carriage Bolt/Hex Nut









Detail (in Carmine Red)

## **OPTIONS/ACCESSORIES**

- Graphics and Signage
- Lock and Security Options: Mortise Cylinder (std.), Padlock Hasp,
   Magnetic Locks, Electronic Strikes, Push Bars (for emergency egress)
   and Self-Closing Devices
- Public Bike Repair Accessories

## **COLOR OPTIONS**

Powder Coating: RAL Colors (custom colors available)

Black	Grey	9003	3002	2004	5005	6002	1018
(Std.)	(Std.)	Signal White	Carmine Red	Pure Orange	Signal Blue	Leaf Green	Zinc Yellow

## **DOOR & WALL PANELS**

### 6 Gauge, 2" Square Welded Wire Mesh



Heavy-duty wire mesh panels welded to frame on all sides. Frames are fitted between posts. Square grid for a contemporary look.



Mod-U-Grid (Wire Bike Lockers)
Each locker comes w/one Maxrack



Mod-U-Grid (LockBox)