



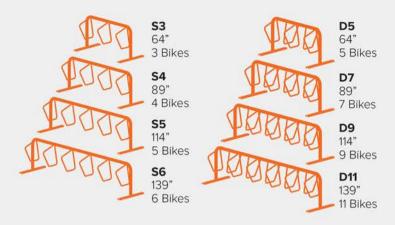
# Orderly Bike Parking

The design of this bike rack supports the frame of the bike while keeping the fork from twisting. The result is convenient, orderly bike parking. The Campus Rack is available in single or double sided models in various lengths. The single sided model is ideal for sidewalk placement, while the double sided model staggers bikes opposite from each other for greater space efficiency. The Campus Rack will also accommodate scooters.



# Just your size.

The Campus Rack is available in a variety of configurations to meet your bike parking capacity needs.



### **FINISH OPTIONS**

Galvanized

Stainless

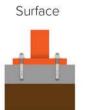


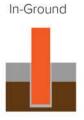


### Powder Coat

White	Black	Light Gray RAL 7042	Deep Red RAL 3003	Yellow RAL 1023
CNH Bright Yellow	Orange	Blue	Sky Blue	Hunter Green
	RAL 2004	RAL 5005	RAL 5015	RAL 6005
Light Green	Green	Sepia Brown	Bronze	Silver
RAL 6018	RAL 6016	RAL 8014		9007
Dark Purple	Flat Black	Wine Red RAL 3005	Belde RAL 1001	Iron Gray 7011

### MOUNT OPTIONS







# Submittal Sheet

# CAPACITY MATERIALS 25" **FINISHES** 3" MOUNT In-ground S3 - 64" **OPTIONS** Parks 3 Bikes S4 - 89" Parks 4 Bikes S5 - 114" Parks 5 Bikes S6 - 139" Parks 6 Bikes D5 - 64" Parks 5 Bikes D7 - 89" Parks 7 Bikes D9 - 114"

3-11 Bikes

Centerbeam: 3" OD 7 gauge tube Ears: 1.25" OD 11 gauge tube.

All welds to be continuous MIG welds

#### Galvanized

An after fabrication hot dipped galvanized finish is our standard option.

#### Powder Coat

Our powder coat finish assures a high level of adhesion and durability by following these steps:

- 2. Epoxy primer electrostatically applied
- 3. Final thick TGIC polyester powder coat

#### **Stainless**

Stainless Steel: 304 grade stainless steel material finished in either a high polished shine or a satin finish.

In ground mount is embedded into concrete base. Specify in ground mount for this option.

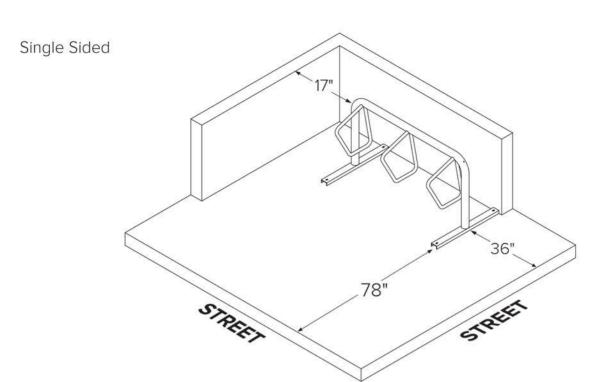
#### Surface

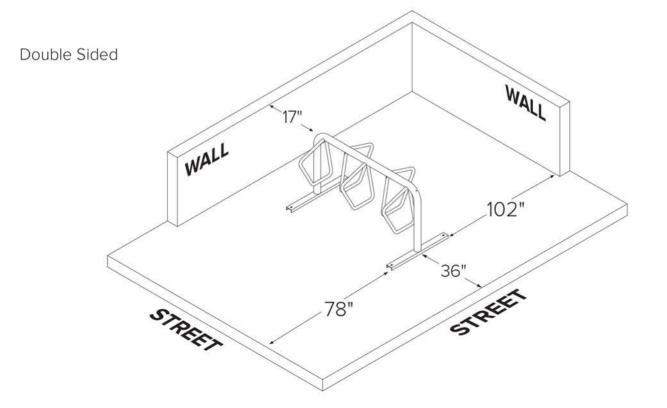
Foot Mount has 34" x 3" channel feet and can be left freestanding or anchored to the ground.





# Setbacks







# Installation Instructions – Surface Mount

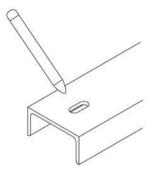
### **TOOLS NEEDED**

Tape Measure Marker or Pencil Masonry Drill Bit 3/8" Drill (Hammer drill recommended) Hammer Wrench 9/16"

### RECOMMENDED BASE MATERIAL

For freestanding units, nearly any level surface is acceptable and no anchoring is necessary. For anchored units a concrete base is best.

1



Place the rack in the desired location. Use a marker or pencil to outline the holes of the flange onto the base material.

2



Drill 3/8" diameter holes 3" deep into surface. Make sure the holes are at least 3" away from any cracks in the base material.

3



Place rack (and washers to level rack if necessary) over holes.

4



Thread nuts onto anchors, leaving approximately 1/4" of the anchor protruding, and tap into surface. Tighten nuts down to secure rack.



# Installation Instructions – In Ground Mount

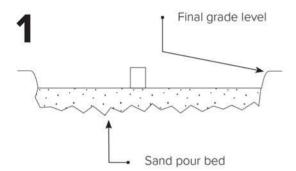
### **TOOLS NEEDED**

Level Cement mixing tub Shovel Trowel Hole coring machine with 4" bit Access to water hose Materials to build brace (see "Install Tip" at bottom of page)

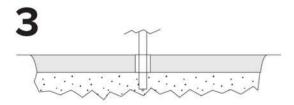
### INSTALLING INTO EXISTING SIDEWALK

Core holes no less than 4" diameter (5" recommended) and 10" deep into sidewalk. Fill holes with Por-Rok or epoxy grout. Place rack into holes, making sure the rack is level. 33"-36" of the rack should remain above the surface. If the rack is less than 33" high, it will not support the bike adequately. Make sure the rack is level and held in place until the grout has set.

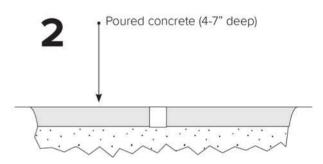
### **INSTALLING INTO A NEW SIDEWALK**



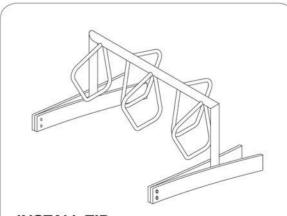
Place corrosion resistant sleeve (min. 4" inside diameter) in sand pour bed in exact location where rack will be installed. Make sure top of sleeve is at same level as desired finished concrete surface. Fill sleeve with sand to keep it in place and prevent it from filling with concrete.



After appropriate cure time, dig out sand from sleeves and insert racks, making sure they are level and at the appropriate height. Pour in Por-Rok or epoxy grout and allow to set.



Pour concrete and allow to cure.



### **INSTALL TIP**

An easy way to brace the rack while the grout sets is to bolt two 1x4" boards together at one end and clamp them onto the rack like a clothes pin.

