

Park a Bike

smart racks | smart solutions

The Varsity™ Bike Dock



PRODUCT CHART

	Varsity™ Bike Dock
Meets APBP Guidelines	Yes
Bike Friendly Containment	***
Simple & Intuitive	***
Security	***
Density	***
Cost Per Bike	\$\$
Cost Per Bike with Shipping	\$\$

KEY

*	Moderate	\$	+/- \$50 per bike
**	Good	\$\$	+/- \$100 per bike
***	Better	\$\$\$	+/- \$500 per bike
****	Best	\$\$\$\$	+/- \$1000 per bike

These ratings are based on an interior study conducted by our Engineers and Designers.

FEATURES AT A GLANCE

- Each individual dock secures two bikes
- U-lock and cable lock compatible
- 3 contact points with a U-lock
- 2 points of contact with the bike
- Single unit replacability
- No wheel bending
- Case hardened locking loop for added theft protection
- Built for maximum space efficiency
- This dock will fit anywhere bike parking is needed
- Smart Guards, the first of their kind that uses a gel coat, protects the bike finish when leaning the bike against the locking loop
- Buddy locking system allows for two bikes to be locked up simultaneously with one cable lock
- Patented angle bike cradles capture your wheel and also allows for a tighter fit with minimal contact

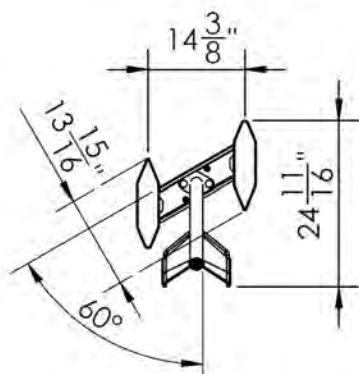


The Varsity Bike Dock 210 Series

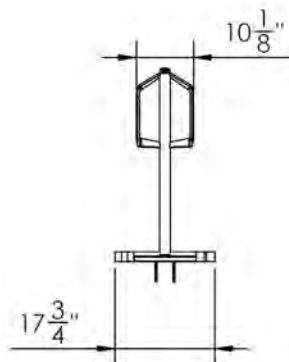


Our 210 series docks are made to be reversible so each base unit can be flipped to be either a right facing or left facing dock, and then the stem of the head assembly is easily bolted to the base.

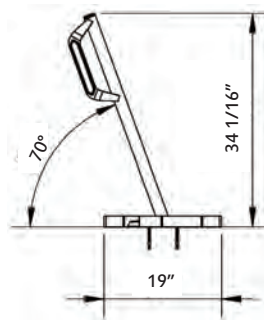
SKU	Sided	Mount	Finish Options	Smart Guards	Free Standing Unit	Rail Unit
DV211	Single	Surface	Galvanized/ Powder Coat	PAB or custom	Available as an add-on	Available as an add-on
DV212	Single	In-ground	Galvanized/ Powder Coat	PAB or custom	Not available	Not available



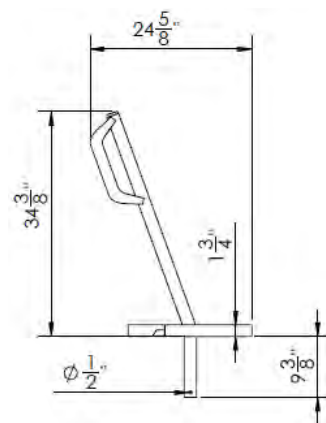
Varsity Bike Dock
overhead, all 210 series



Varsity Bike Dock
all surface mounted



Varsity Bike Dock
all surface mounted



Varsity Bike Dock
all in ground mounted

MATERIALS: all Varsity™ series products are constructed with the following materials

ASTM A36 Steel for all structural steel plate (standard) and ASTM A53 Steel for all Pipe (standard). 300 Series Stainless Steel is also available as a special order.

FINISHES: all Varsity™ series products are available in the following finish options

Galvanized

A zinc oxide coating protects from elements that can lead to oxidation, corrosion and rust that can cause the eventual weakening of the steel.

Black Powder Coat

Final Coat– Polyester based Powder Coating – this offers a hard shell finish to the product to protect the metal substrate from oxidizing. Our finishes withstand harsh conditions with a strong polyester UV-stable coating with superior salt spray protection.

MOUNTING

Surface Mount

An above ground mount that is anchored to the base material for a semi-permanent bike rack.

In Ground Mount

An in-ground mount is embedded into a concrete base using a combination of cement and gravel for a permanently installed bike rack.

Rail Mount

Add a rail kit to have your Varsity Bike Docks mounted to a rail for a fast surface install of a large number of docks.

Free Standing Mount

Add free standing legs along with the rail for a free standing bike parking system that is perfect for areas that need lots of bike parking, but cannot have anchored racks due to base materials such as asphalt, dirt, or gravel.

Varsity Bike Dock

210 Series
Surface Mount
DV211



Each DV211 Varsity Bike Dock neck is attached to the base with two 1/2" carriage bolts and can be reversed for either a left facing or right facing dock.

Each unit mounts to concrete with two 3/8" x 4 1/2" wedge sleeve anchors.

Varsity Bike Dock

210 Series
In Ground Mount
DV212



Each DV212 Varsity Bike Dock neck is attached to the base with two 1/2" carriage bolts and can be reversed for either a left facing or right facing dock.

Each Varsity Bike Dock unit is secured to the below ground mounting base using two 1/2" carriage bolts.

MINIMAL SPACE USE RECOMMENDATION

Wall Setbacks

For racks parallel to a wall
Minimum: 16"

Footprint:

110"x 68"

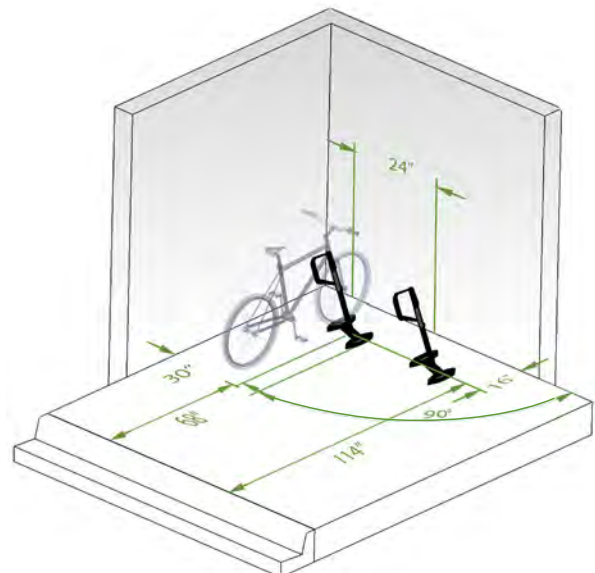
**These are our suggested minimal clearances*

Distance Between Racks

Minimum: 24"

Street Setbacks

Minimum: 68"



Product Add-On's

Smart Guards

customize, brand, protect

The Smart Guards™ are added to the Varsity Bike Dock™ to help defend against paint damage that can occur as bikes lean up against the rack.

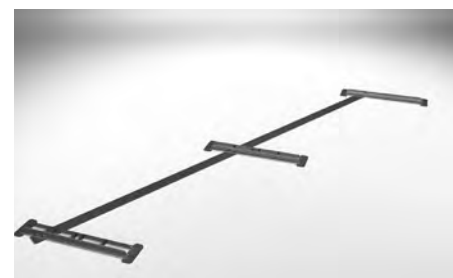
The soft gel coated guard comes with our Park-a-Bike™ logo, but can be customized to have almost any logo, slogan, or organization name to promote sponsors, advertisers, school branding, or information on local bike registration programs for a small additional cost.



Free Standing Units

for special mounting needs

For projects that require bike parking, but are not on a concrete surface for proper surface mounting methods, a free standing unit can mount all the racks you need while still being secure, sturdy, and available to fit in a number of different locations. The legs are available along with the rail as an add-on kit. Choose from a single sided 4-6 bike system, or a double sided 6-8 bike island. Custom configurations are available upon request.



Rail Units

combine, configure, plan your space

A rail mounted system is best used in situations where a number of different racks are important but need to be mounted and not left as a portable unit. Mount anywhere from 4-8 bikes on a rail as either a single sided or double sided bike parking system, and add as many rails to any configuration as necessary for your location. See our Free Standing legs as an additional add-on option for a free standing unit that does not need to be anchored.

