



4165 Wallace Hill Road
Kelowna, BC. V1W-4B6
1-(250)-681-0354
rinasfabrications@gmail.com
www.verticalbikeracks.com



FLOOR MOUNT RACK VERTICAL BIKE RACK

Item #102-103(S)

Multiple bike capacity, sandblasted and powder coated, floor mounted rack.
Available as a single or double sided rack.

MATERIAL:

The Floor Mount Vertical Bike Rack is completely fabricated from steel for durability. Once constructed, the racks are then sandblasted and powder coated to a variety of colors. The racking itself is constructed from 1 1/2x1 1/2" square steel tubing, while the bicycle mounts are constructed from a variety of custom bent 11 gauge steels, including 1" bars and 3x1" channel iron.

FINISH:

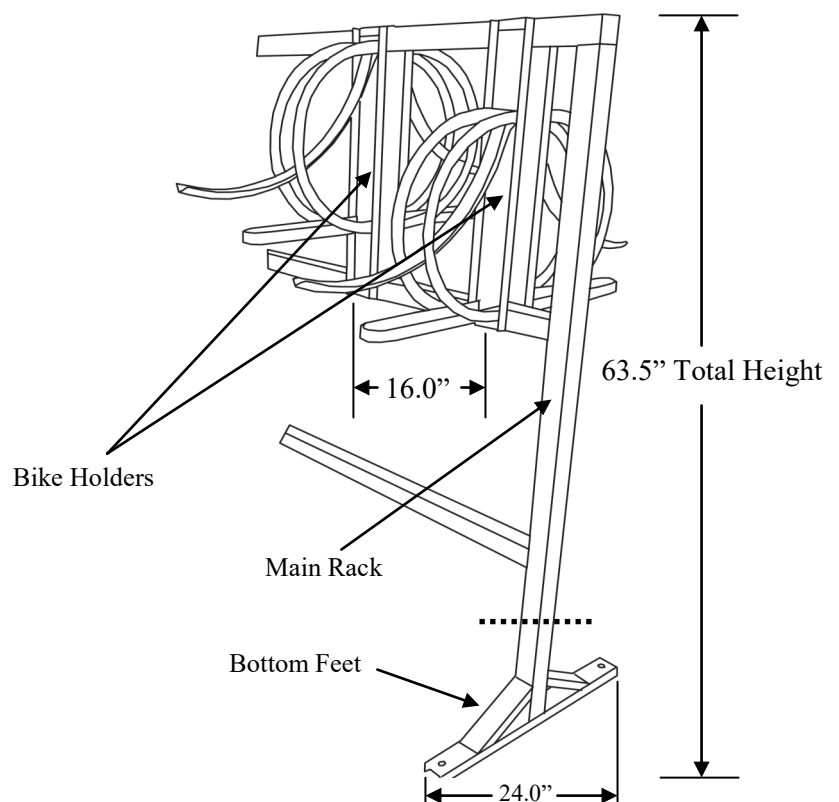
All bike racks are sandblasted and powder coated for a durable, long lasting finish. Standard powder coating colors include black or white. An additional color change fee will apply for other colors.

ASSEMBLY:

The Floor Mount Racks consist of three sections that need to be fastened together: the main rack, the bike holders, and the bottom feet. For assembly, simply insert and bolt together the bottom feet to the legs of the main rack, and then insert each bike holder onto the main rack, and screw the bike holders into place while keeping them level. Once the entire bike rack is assembled, bolt it down to a concrete surface with the provided concrete bolts. (See installation instructions on next page).

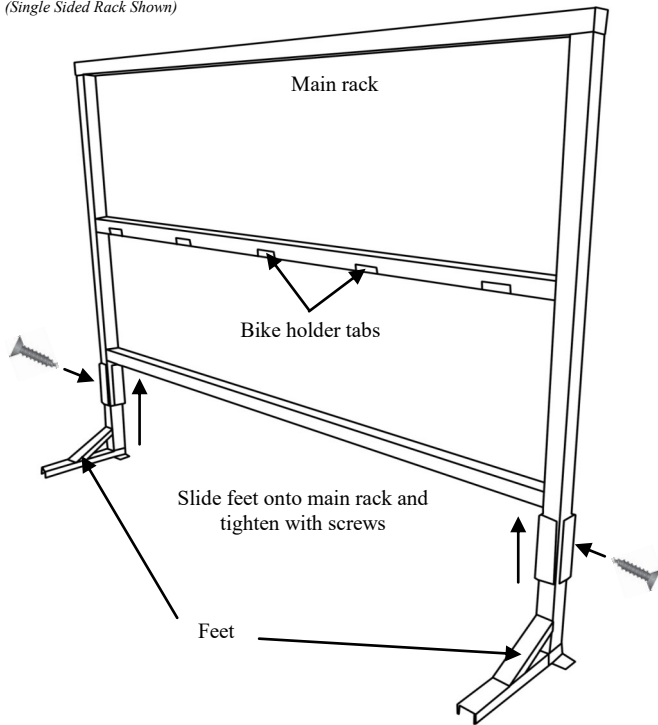
MAINTENANCE:

The racks are virtually maintenance free and require no upkeep, other than periodic cleaning with a rag and water to remove any surface dirt.



INSTALLATION INSTRUCTIONS:

1. (Single Sided Rack Shown)



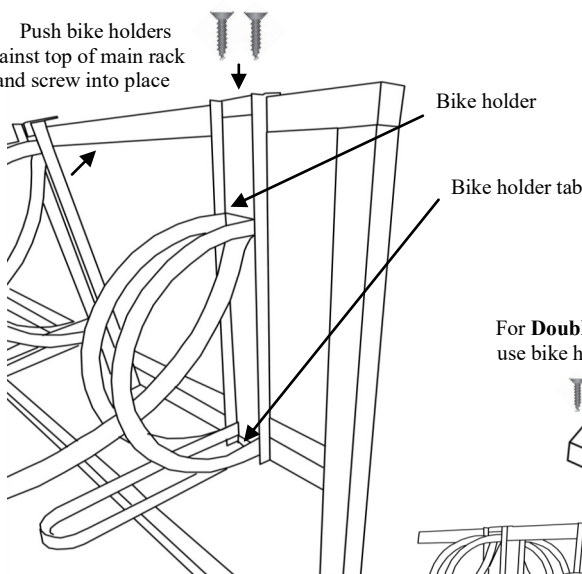
1. Begin installation by sliding the feet onto the bottom of the main rack. Secure the feet to the main rack by screwing them together with the provided self-tapping steel screws.

2. Insert each bike holder into the bike holder tabs on the middle bar of the main rack. Stagger the bike holders in placement on the rack (if starting with a short bike holder, use a tall bike holder next, and then use a short one after etc). Always count and lay out your total number of tall and short bike holders before installation to confirm that you start the racks with the correct type (as you can end up with more tall bike holders than short ones (or vice versa) depending on the overall size of the racks). Once all the bike holders are hanging in place, simply push the top of the bike holders against the top bar of the main rack, and fasten them into place using the provided screws (pre-drilling recommended). **Note:** for **Double Sided Racks**, use provided bike holder brackets to hold two opposite bike holders together from each side, and then screw the bracket onto the top of the main rack to fasten them in place.

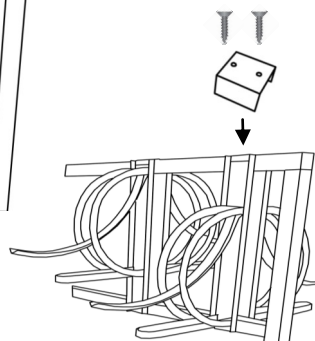
3. Once all of the bike holders have been fastened to the main rack and it is standing in the desired location for installation, pre-drill the bottom holes in the concrete surface using a concrete drill. Screw in the four provided concrete bolts, which will secure the rack to the floor and complete the installation. **Note:** If installing multiple racks adjacent to each other, keep them at least 6 inches apart to allow room for handlebar clearance on both racks; or use the provided spacer brackets to fasten together the top bars of both racks. If installing a rack adjacent to a wall, leave 6 inches of space between the wall and the rack for handlebar clearance, or use the provided wall spacer bracket and then fasten the bracket to the wall once the rack is in place).

2.

Push bike holders against top of main rack and screw into place



For Double Sided Rack use bike holder brackets



3. (Double Sided Rack Shown)

Stagger bike holders in height (short, tall, short, tall etc.)

