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

MATERIAL:
The Floor Mount Vertical Bike Rack is completely fabricated from steel for durability. Once constructed, the racks are then powder coated for the finish. The racking itself is constructed from 1 1/2"x1 1/2" square steel tubing, while the bicycle mounts are constructed from a variety of custom bent flat bar and channel iron.

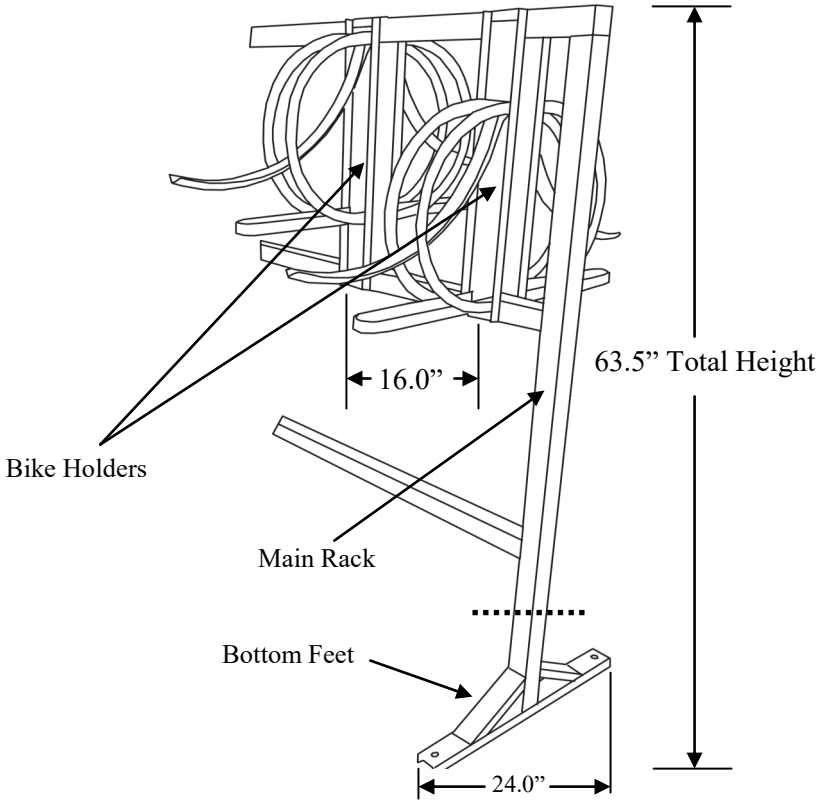
FINISH:
All bike racks are powder coated our standard black color for a durable, long lasting finish.

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 for more detail 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.

FLOOR MOUNT RACK
VERTICAL BIKE RACK
Item #102-103(S)

Multiple bike capacity, powder coated, floor mounted rack.
Available as a single or double sided rack.
Fabricated in 2 or 3 bike holders per Rack
Frame for shipping purposes (S)



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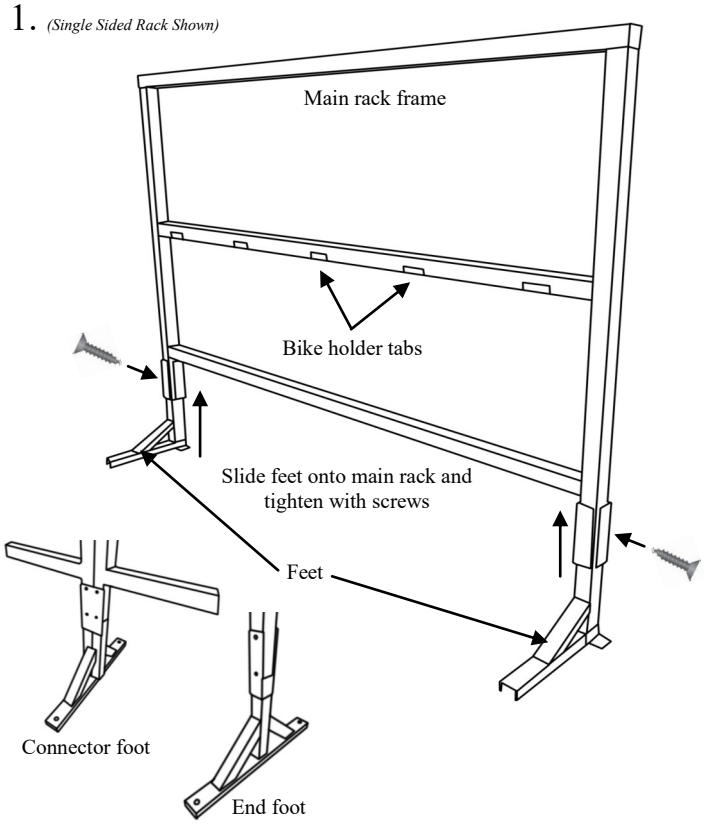
INSTALLATION INSTRUCTIONS:

1. *(Single Sided Rack Shown)*

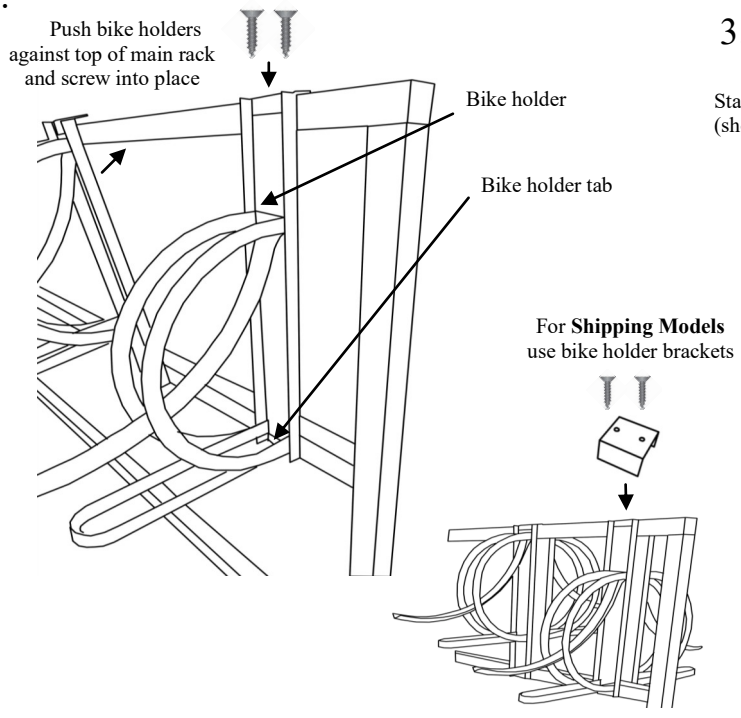


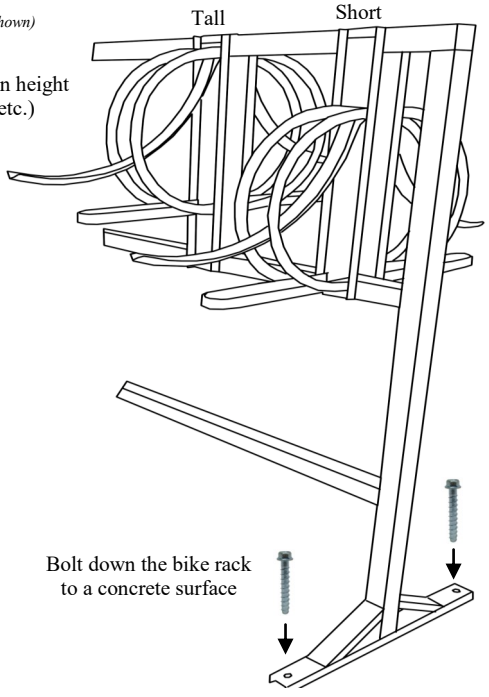
1. Begin installation by sliding the feet onto the bottom of the main rack frame. Secure the feet to the main rack by screwing them together with the provided self-tapping steel screws. **Note:** If installing multiple racks together in a line, use a connector foot for the middle rack sections, which connects two main rack frames together; and then use the end feet for each end of the main rack frames.

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 installation 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. **Note:** for **Shipping Models**, use provided bike holder brackets to hold the tops together, and then screw the bracket onto the top of the main rack to fasten in place. Use a rubber hammer to lightly tap down the holder brackets if needed before screwing them down.

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 provided concrete bolts which will secure the rack to the floor and complete the installation. **Note**: If installing a rack adjacent to a wall, leave at least 8 inches of space between the wall and the rack for handlebar clearance). When bolting down a Single Sided Rack, fasten the back bolts into the floor first, and make sure the rack is level (or leaning slightly back) before screwing the front bolt down (may need to use a shim where needed to ensure it's level).

2.



3. *(Double Sided Rack Shown)*

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