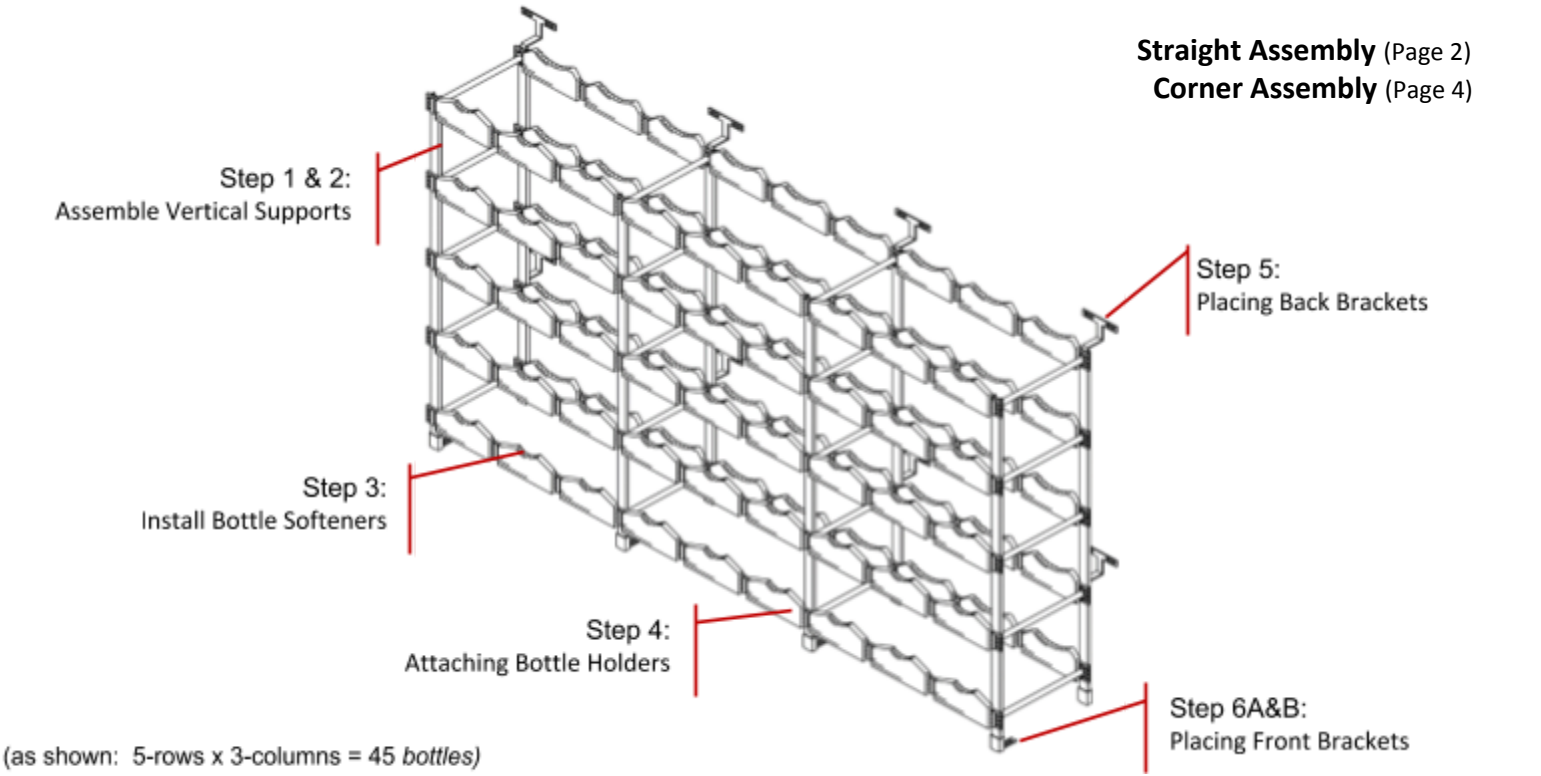


Thank you for purchasing Cellarack. Similar to yourself, many have created unique and individualized racks to fit their spaces. Our modular design allows for unmatched flexibility for any arrangement, indoor or outdoor, with drastically reduced assembly times and skills. Simply 'snap' bottle holders onto vertical supports and secure to structure.



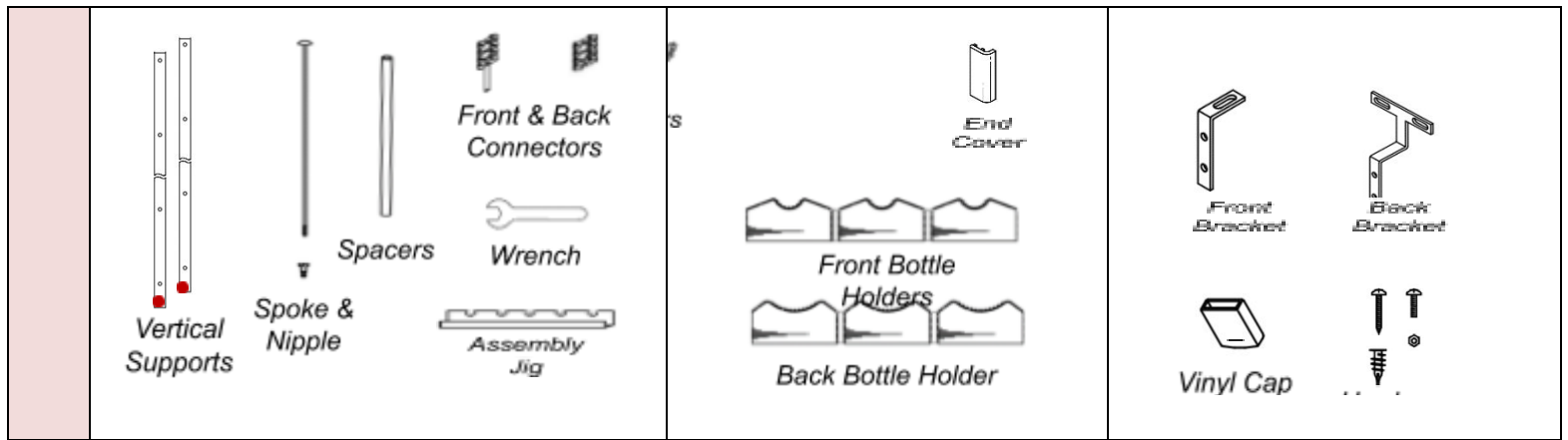
Watch our online assembly videos for helpful tips and techniques, will aide in your understanding to assemble and secure the rack.

- Read and follow all instructions.
- No assembly tools are required, but we advise adequate working space (Steps 1-4).
- Installing into your space may require additional tools and skills (Steps 5-8).
- Unpack your Cellarack and inspect for damages, contact us immediately for support.
- For ease, segregate parts into piles that correspond to our Parts List.

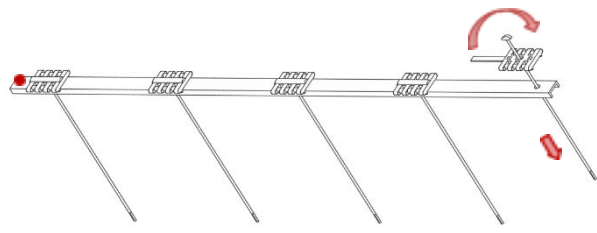
Caution: Hand and eye protection is advised during assembly and especially during installation Steps 5-8. Read and follow all manufacturers tool use and safety instructions.



P A R T S	Steps 1-2: Building Vertical Legs	Steps 3-4: Bottle Holders	Steps 5-6: Installation



**B
U
I
L
D
I
N
G
V
E
R
T
I
C
A
L
S
U
P
P
O
R
T
S**

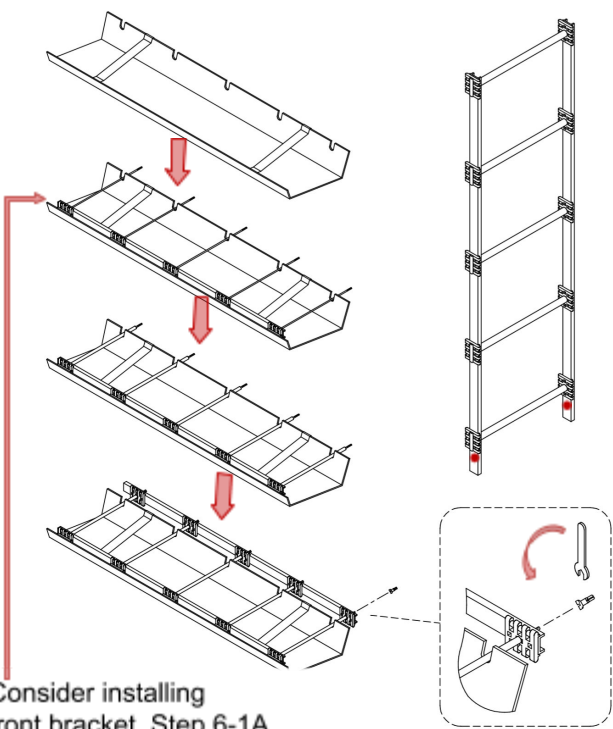


Step 1-1: Feed spoke through front connector with spoke head recessed into connector cavity and snap cover closed.

Step 1-2: Place assembly through holes on the vertical support.

Note: Connectors have backside tabs that center the connector to the support; align connectors hinge-side down.

Step 1-3: This assembly will rest into the cardboard jig.



Consider installing front bracket, Step 6-1A

Step 2-1: Bend cardboard assembly jig into a near U-shape. Apply tape base-to-back to hold shape.

Note: Depending on vertical support height, the jig may need to be repositioned and reused.

Step 2-2: Place assembled front support (Step 1) into jig with spokes extending and cradled into jig slots.

PAUSE – if the installing surface is near level, go to Step 6-1A to install the front bracket in the 1st bottom hole.

Step 2-3: Individually place spacer, back connector and back vertical support over each spoke.

Note: Orientate vertical supports with 'red-dots' aligned and facing forward.

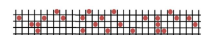
Step 2-4: Screw nipple finger-tight onto each spoke.

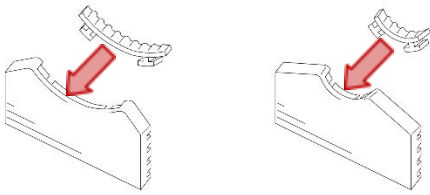
Note: The larger 'mushroom' nipple body faces the support.

Step 2-5: Place vinyl cap over bottom of vertical supports.

Note: If present, place any slotted cut-out detail facing back.

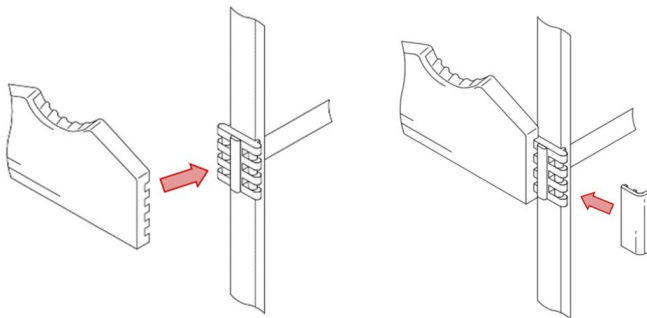
Step 2-6: Once vertical supports are fully assembled, tighten nipple with wrench provided. Do not over-tighten.





Step 3-1: Place front and back bottle softeners into each bottle holder recession.

Note: Softener can only be inserted in 1 direction.



Step 4-1: Align and “snap” several back bottle holders onto the back vertical supports with bottle holders facing upward and the finished surface forward.

Step 4-2: In a similar manner, “snap” several corresponding front bottle holders onto the front vertical supports.

Note: Placing several bottle holders, near top and bottom, will hold the assembly upright and steady.

Step 4-3: Continue to “snap” the remaining bottle holders into place.

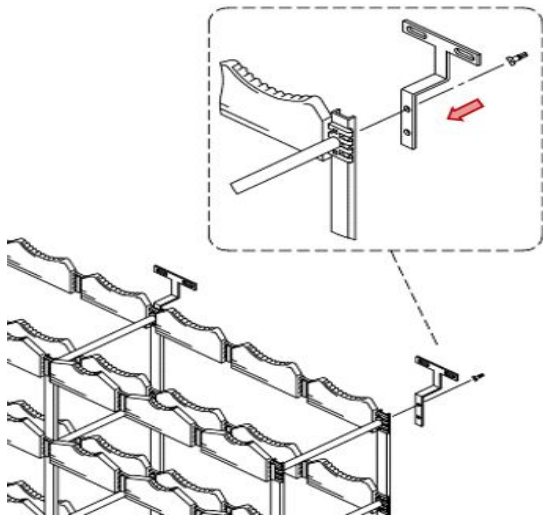
Note: Removal of bottle holders can be performed by applying a ‘up/down’ rocking motion at the attachment point.

Step 4-4: To finishes the outward ends, place connector end covers on all exposed or unused attachment ends.

To secure your Cellarack to structure; go to Step 5

The steps set-forth in this section provide a mechanism to secure your Cellarack. There are also steps to help ‘true, level and plumb’ the assembly during placement. You may need space to maneuver or reach through the rack and removing some bottle holders, Step 4-3 Note provides this function.





Step 5-1: At each top vertical support, unscrew the nipple, place bracket and re-tighten nipple (either hole can be used).

Step 5-2: Working downward on each vertical support, affix additional brackets every 4th row or position equally for length.

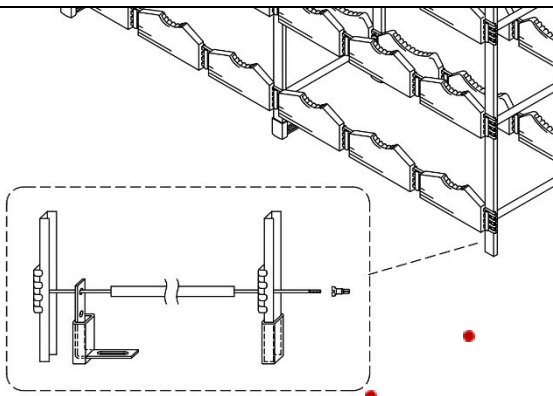
Step 5-3: Dry fit the assembly into position and note any back bracket interferences with the mounting holes.

Note: Brackets may be relocated, flipped or trimmed.

Step 5-4: Set the assembly firmly against the securing surface. Using a level, plumb the back vertical supports and mark the position of the back bracket. Using an appropriate anchor, drill/tap/etc. and screw the bracket into place.

Note: If the securing surface is brick, stone, or for some reason not uniformly 'true', a string-line can be placed across the front vertical supports and then place spacers behind the bracket to gain 'trueness'. Longer screws may be needed.

Level Surfaces



Step 6-1A: The front brackets are positioned by removing the spoke nipple and pulling the spoke fully out. Insert the bracket by weaving it through the vinyl cap and nesting against the channel, re-insert the spoke through the remaining assembly incorporating the front bracket and re-tighten the nipple.

Note: Loosening several area nipples can help with the re-insertion of the spoke through the assembly.

Step 6-2A: Install all front brackets on front vertical supports.

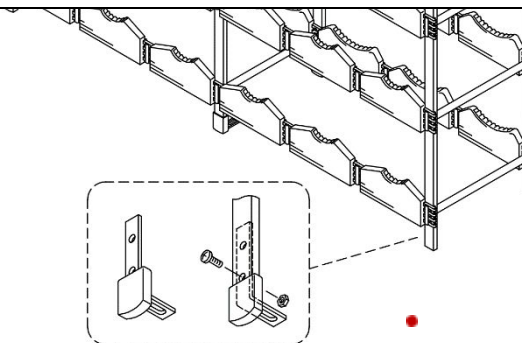
Step 6-3A: 'Square' assembly back leg-to-front leg and mark hole location into floor. Using an appropriate anchor, drill/tap/etc. and screw the bracket into place.

Note: An unassembled rack has some flexibility to allow for securing or you may position your screwdriver/drill slightly a skewed to drill and/or secure.

Step 6-4A: Secure each front vertical support.

Step 6-5A: Continue to place all front and back bottle holders.

Un-Even Surfaces



Step 6-1B: Position the front bracket against the front-face of the vertical support, hold the bracket against the floor while bringing the support into 'level', and mark the hole location through the bracket unto the support. Re-check several times.

Note: For $\leq 1/2$ " make-up, use the lower bracket hole. Using a hatch saw, remove any front bracket length that interferes with the spoke/spacer.

Note: For $> 1/2$ " make-up, use the upper hole.

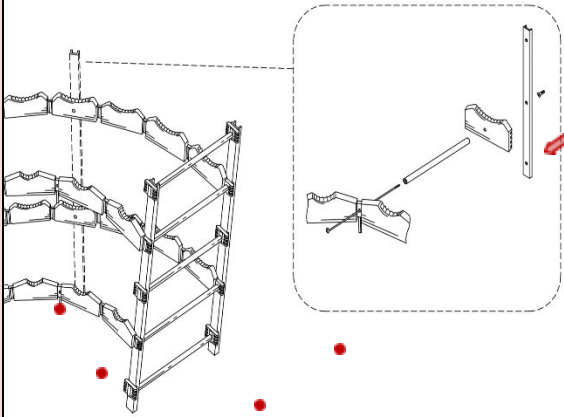
Step 6-2B: At your mark, drill a 3/16" hole through front vertical support, insert the bracket through the vinyl cap, place bracket into vertical support channel, align drill hole and affix using machine screw.

Go to Step 6-3A to finalize securing front verticals.

Corner profiles are supplied pre-formed to a 90° arc. Not all bottle holders are used to cradle bottles, some act as spacers.

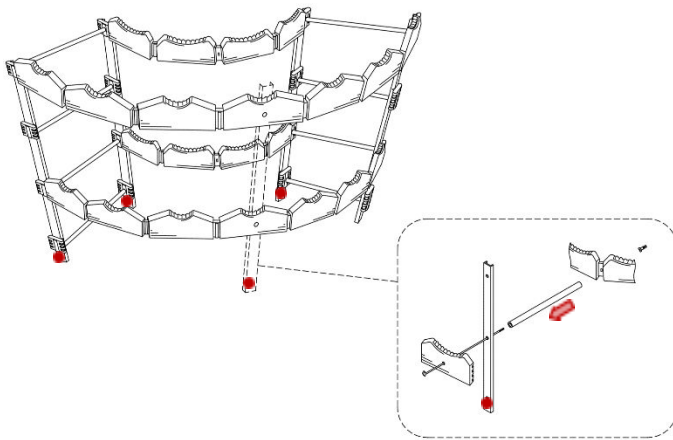


Corner Assembly – Concave (inner arc)



- Step 7-1: Prepare vertical support (Steps 1 and 2).
- Step 7-2: Place bottle softeners into bottle holders (Step 3).
- Step 7-3: Align and “snap” several corresponding inner and outer radius bottle holders onto the vertical supports (Step 4).
- Step 7-4: Insert a spoke through the middle front connector, slide on a spacer and push spoke through the back bottle holder.
Note: A spring clamp can be used to help hold assembly.
- Step 7-5: The spoke will transect a hole in the back vertical support.
- Step 7-6: Screw nipple finger-tight onto the end.
- Step 7-7: Snap cover close on the front connector.
- Step 7-8: Continue to assemble all bottle holders arc, spokes, spacers and nipples.
- Step 7-9: When assembled, tighten all nipples.

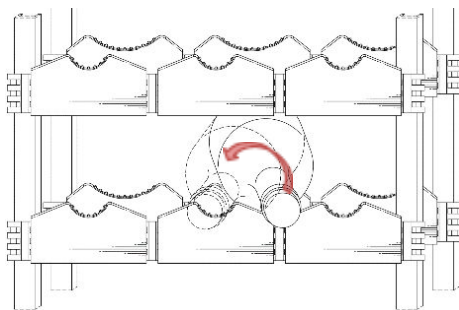
Corner Assembly – Convex (outer arc)



- Step 8-1: Complete Steps 7-1 thru 7-3.
- Step 8-2: In the middle of the front arc, position a vertical support leg directly behind the front bottle holder.
- Step 8-3: Slide spoke through middle front bottle holder and vertical support.
Note: Black spokes are provided.
- Step 8-4: Place a spacer and continue to push the spoke through the back row, middle connector.
- Step 8-5: Screw nipple finger-tight onto on the end.
- Step 8-6: Continue to assemble all bottle holder arcs, spokes, spacers and nipples.
- Step 8-7: When assembled, tighten all nipples.

Corner Installation

When corner unit(s) are part of your design, they must be assembled first, place roughly into position and work outward from each end. Prior to final anchoring, attaching several straight sections onto the corners will help you keep your assembly aligned, square and true. In a manner similar to Step 5-1 thru 5-4, place back brackets onto the outer vertical supports. No brackets are needed on the intermediate vertical support, as it acts as a floating member. Likewise, mount the front outer front brackets following Steps 6-1A or 6-1B for level or uneven floors respectively.



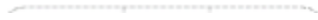
Fill your Cellarack *with bottles.*

Note: To accommodate varying bottle diameters, insert the bottle in the valley between individual supports. Maneuver the bottle back into position and then move neck into the front holder. Remove in a similar manner.



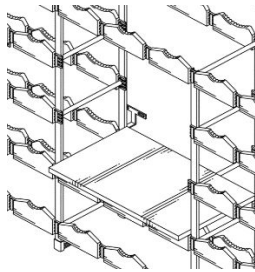
Be creative and expressive! Cellaracks understand that wine storage and cellars must be a reflection of your personal essence, interest and character; as well as offering a blend of texture, finishes, and patterns. Irrespective of your storage needs, our modular rack design allows you to start small and grow with your collection. Listed below are several product alternatives that provide you the ability to design your unique racking system. Our design staff can assist with manipulating our design to fit your space; call with dimension, angles, and desires.

I
N
T
E
G
R
A
T
I
N
G
O
P
T
I
O
N
S
&
P
I
Z
Z
A
Z



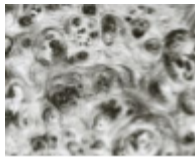
The extended leg options allow for the placement and securement of a top shelf. Customers may affix live edge wood, rustic shelves or solid surfaces. The shelf is placed at a distance that allows for bottle storage on the uppermost bottle row. This attachment also allows the mounting of the top vertical support to a cabinet or cavity framing.

Note: Brackets and screws are provided for mounting to the vertical supports, but customers are responsible for mounting details for the desired shelf.

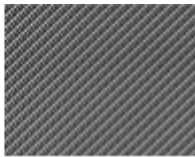


Creating display shelves or niche pockets for picture, artwork, wine glasses, or nick-knacks can be done within any single column. To construct, snap the modified bottle holders at the desired location and set your shelf/platform on top. There must be an upper bottle holder row to maintain structure.

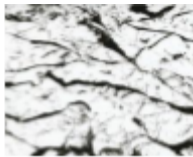
Note: The shelf may be affixed with building adhesive.



Burlwood



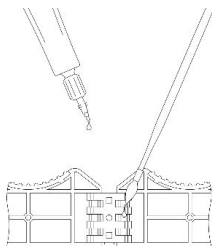
Carbon Fiber



Fractured Rock

The bottle holder surface offers a special canvas to add creativity. Using a process called hydroprinting or water transfer printing, there is nearly an endless script to individualize your rack. Burl wood-to-carbon fiber-to-fracture marble are all possibilities. Even alumni icons, company logo's, or family crests can be printed. You will truly create a splash factor with this technique.

Note: Black-n-White images shown, go to website to see color.



Plastic parts are made of Acrylonitrile Butadiene Styrene (ABS), which can be easily solvent welded with a drop of acetone or a dab of superglue. This technique may be used to lock parts to a specific configuration or add rack rigidity.

Note: Any chemical application should be done in accordance with material and safety instructions.

Note: Acetone works bests. Using a fine modeler paint brush, wet the brush and touch the part. The solvent will wick around and cement the part profile.

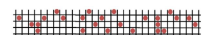


Table shows the height (H") x width (W") measurements and associated bottle capacity.

Rows:	Columns :	1	2	3	4	5	6	7	8	9	10	Corners
	W"	13 ¾"	26 ½"	39"	51 ½"	64 ¼"	76 ¾"	89 ½"	102"	114 ½"	127 ¼"	19"x19"
1	6	3	6	9	12	15	18	21	24	27	30	4
2	10 ¾"	6	12	18	24	30	36	42	48	54	60	8
3	15 ½"	9	18	27	36	45	54	63	72	81	90	12
4	20 ¼"	12	24	36	48	60	72	84	96	108	120	16
5	25"	15	30	45	60	75	90	105	120	135	150	20
6	29 ¾"	18	36	54	72	90	108	126	144	162	180	24
7	34 ½"	21	42	63	84	105	126	147	168	189	210	28
8	39 ¼"	24	48	72	96	120	144	168	192	216	240	32
9	44"	27	54	81	108	135	162	189	216	243	270	36
10	48 ¾"	30	60	90	120	150	180	210	240	270	300	40
11	53 ½"	33	66	99	132	165	198	231	264	297	330	44
12	58 ¼"	36	72	108	144	180	216	252	288	324	360	48
13	63"	39	78	117	156	195	234	273	312	351	390	52
14	67 ¾"	42	84	126	168	210	252	294	336	378	420	56
15	72 ½"	45	90	135	180	225	270	315	360	405	450	60
16	77 ¼"	48	96	144	192	240	288	336	384	432	480	64
17	82"	51	102	153	204	255	306	357	408	459	510	68
18	86 ¾"	54	108	162	216	270	324	378	432	486	540	72
19	91 ½"	57	114	171	228	285	342	399	456	513	570	76
20	96 ¼"	60	120	180	240	300	360	420	480	540	600	80

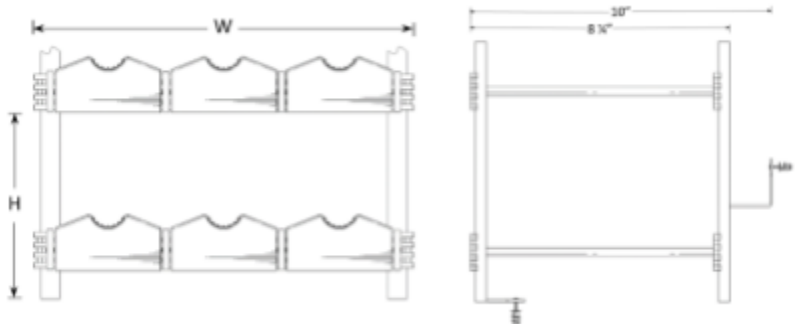
3-BO
TTLE
HOL
DER
CON
FIGU
RATI
ON

Notes:

Row dimension (H) represents rack + bottle height.

WxH measurements are +/- 1/8".

Highlighted cells are standard starter kits.



Cheers, Salute, In Vino Veritas

Cellaracks hopes you've had an enjoyable experience in creating a bottle holder, display, or complete cellar racking system. When your collection grows, our racks are easily expandable.

If you'd like to share your experience or picture, please drop us a note.



Lifetime Warranty

Direct Questions and Claims to:
www.cellaracks.com

Cellaracks product warranty extends to the original consumer-purchaser that its products shall be free from defects in workmanship and materials under normal and reasonable use for the lifetime of the product. Cellaracks at its option, will refinish or replace any product or part found to be defective during the warranty period (excludes installation charges, shipping charges, and cost of removal and reinstallation). Cellaracks may require you to return the part(s) claimed to be defective for its inspection – freight or postage prepaid. This warranty does not include the cost of any inconvenience or property damage due to the failure of the product and does not cover damage due to misuse, abuse, accident, or damage arising out of transportation of this product.

THIS WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER OBLIGATIONS, LIABILITIES OR WARRANTIES.

In no event shall Cellaracks be liable or responsible for INCIDENTAL OR CONSEQUENTIAL DAMAGES or for any other direct or indirect damage, loss, cost, expense or fee. Neither our distributor nor the retail establishment selling this product has any authority to make any warranties or to promise remedies in addition to or inconsistent with those stated above. Cellaracks' maximum liability, in any event, shall not exceed the purchase price of the product paid by the original consumer-purchaser. Some states do not allow the exclusion or limitation of incidental or consequential damages. In such a case, the above limitations or exclusions may not be applicable. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

