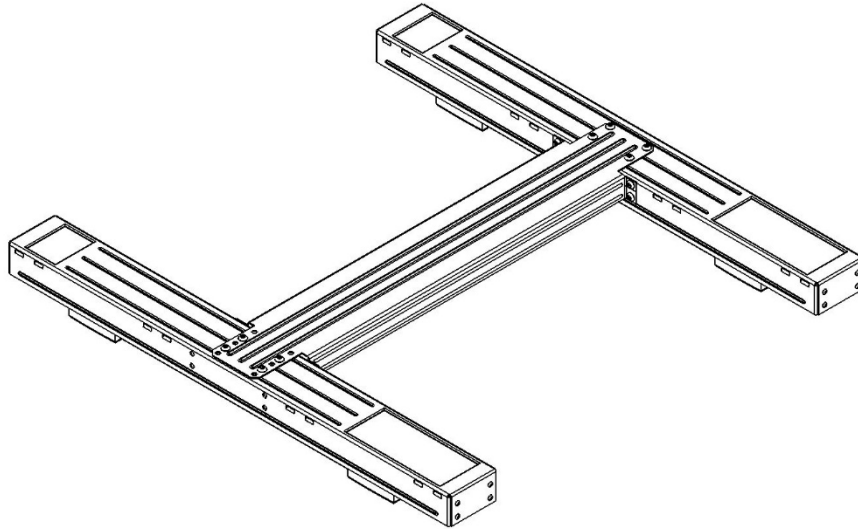




VibrationBloc Washing Machine Stand Installation Instructions



The **Seicon VibrationBloc Washing Machine Stand** is protected by patents and patents pending for various aspects of this technology in several countries in addition to the United States of America.



Safety and Warning notices:

Throughout this manual and as attached to the product, the following symbol will be used to indicate areas where users may encounter situations that may endanger them. These are denoted by the symbol and verbiage to the right:



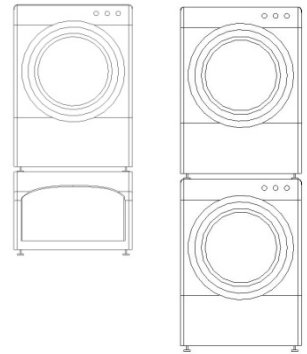
This symbol indicates a situation where there could be serious injury or possible death if you don't follow the instructions given.

Notes regarding your new VibrationBloc Washing Machine Stand:

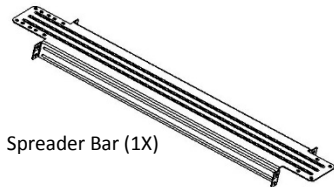
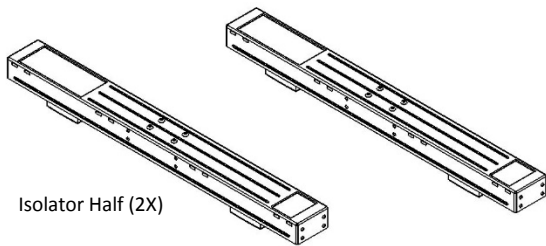
- Use care to load the washing machine in accordance with the manufacturer's instructions. Overloading the washing machine is the most common cause of excessive vibration as the machine is unable to properly distribute the load.
- The VibrationBloc Washing Machine Stand is designed to allow the machine to move while it is operating, especially during the early stages of the spin cycle. This is normal and necessary to reduce motion transmitted to the floor.
- Do not place objects on top of the washing machine during operation, as the increased motion of the machine may cause those objects to fall to the floor. Because of the washing machine's increased motion, electrical/water/drain lines must be properly secured to prevent them from touching walls or the machine itself. Braided stainless steel lines are recommended. Refer to the Installation Guide below for more detail on the proper procedures.
- The VibrationBloc Washing Machine Stand and the VibrationBloc Dryer Stand are designed only for use with domestic, not commercial, washing machines and dryers, respectively.
- Do not stand on your VibrationBloc Washing Machine Stand.
- The VibrationBloc Washing Machine Stand is designed to significantly reduce structural vibration in the house generated by the washing machine, but it cannot reduce the noise produced by the machine itself.
- As the washer stand presents a significantly 'softer' surface than a floor, users can expect more motion of the machine when it is in operation, particularly as the machine accelerates to and decelerates from the spin cycle. As this occurs, users may experience brief periods of vibration and motion as the machine accelerates and decelerates, which can be prolonged with some makes and models of washing machines (Bosch, pre-2009 LG).

- Seicon does not recommend that the washer stand be used on top of framed risers of any type, as the construction of these risers is usually insufficient and degrades the performance of the stand.
- The washer stand can be used inside of a drain pan, provided it touches no surface of the pan other than the bottom.
- Ensure that if the washer stand is to be employed under a washing machine with a pedestal or other combination that the manufacturer's connection materials are used for a permanent attachment.

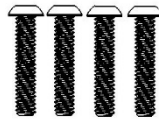
⚠ WARNING
Failure to use the manufacturer's recommended permanent attachments for a stacked washer/dryer combinations or for washers on pedestals could result in serious injury or death.



Package Contents



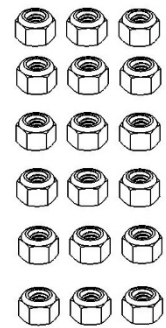
1/4-20 x 1/2" Cap Screws (12X)



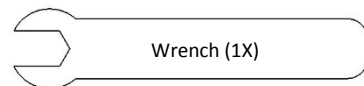
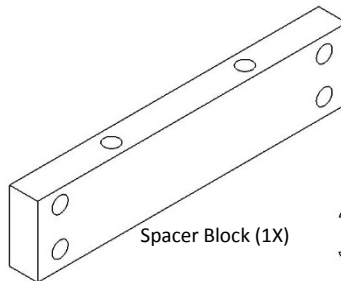
1/4-20 x 1" Cap Screws (4X)



1/4-20 x 1 1/4" Cap Screws (2X)



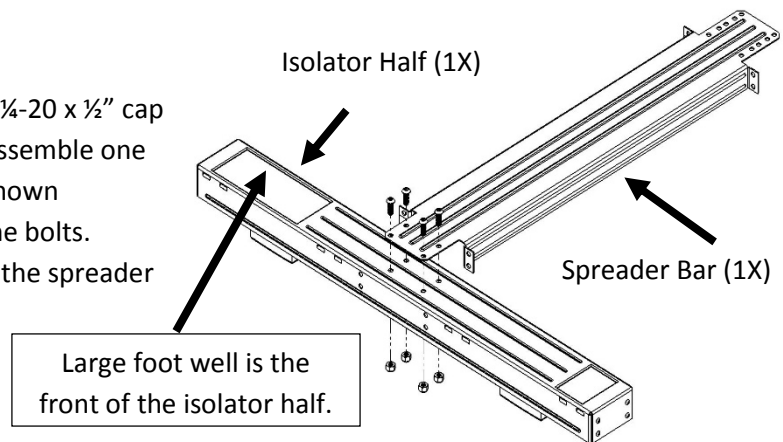
1/4-20 x Lock Nuts (18X)



Assembly of the VibrationBloc Washing Machine Stand

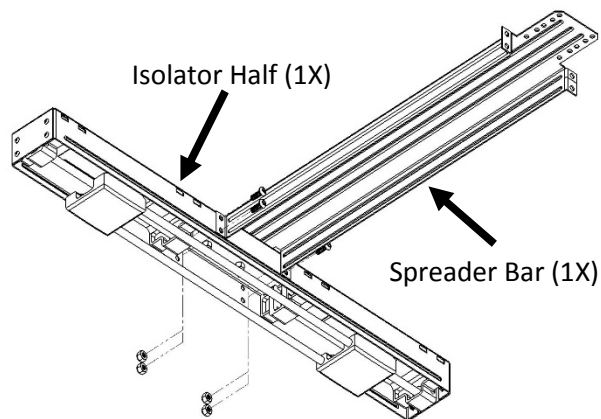
Step 1:

Using the wrench, allen key, four (4) ¼-20 x ½" cap screws and four (4) ¼-20 lock nuts, assemble one isolator half to the spreader bar as shown ensuring that the nuts are tight on the bolts. Ensure that you are using the end of the spreader bar that has **four** holes as shown.



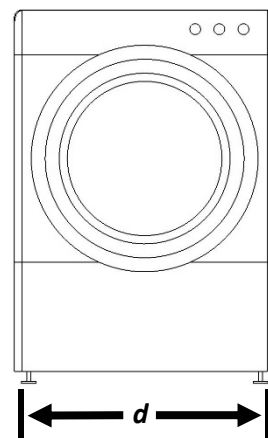
Step 2:

Insert four (4) ¼-20 x ½" cap screws into the tab holes on the spreader bar, and tighten with four (4) ¼-20 lock nuts, using the wrench and allen key.



Step 3:

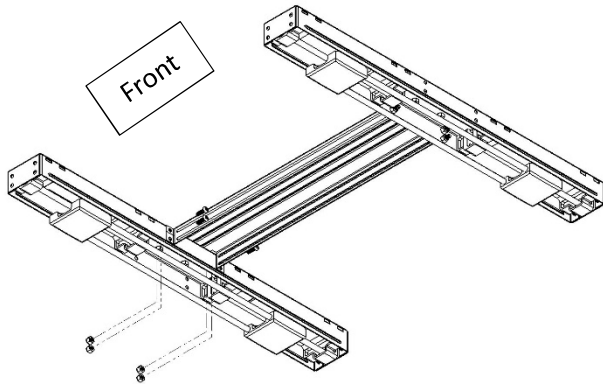
Measure the distance **d** between the outer edges of the washing machine's feet; if the distance **d** is less than or equal to 26 ¼", use the assembly variation **A** on Page 4. If distance **d** is greater than 26 ¼", use the assembly variation **B** on Page 5.



Assembly Variation A: Final Assembly for Narrow Footprint Washing Machines

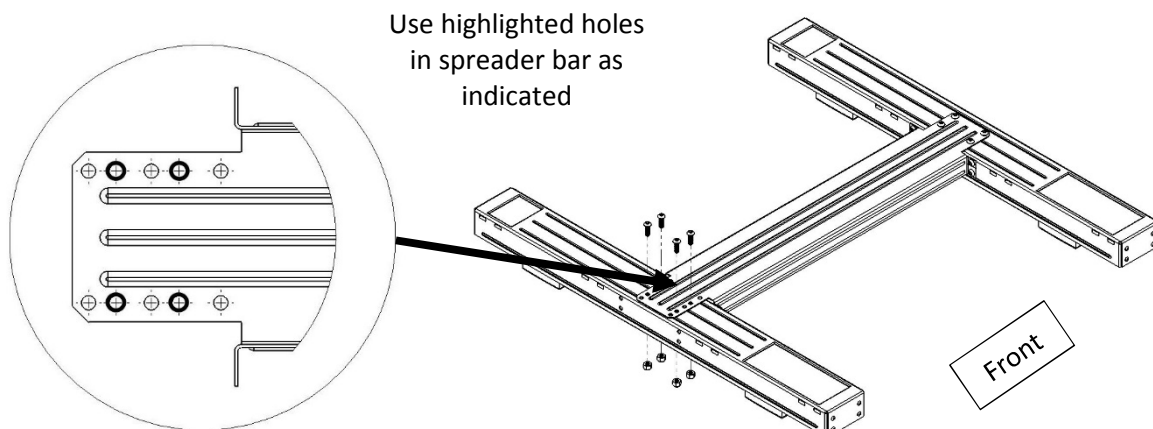
Step 1:

Using four (4) $\frac{1}{4}$ -20 x $\frac{1}{2}$ " cap screws and four (4) $\frac{1}{4}$ -20 lock nuts, assemble the remaining isolator half to the spreader bar as shown ensuring that the nuts are tight on the bolts. Ensure that the front of each isolator half is oriented correctly with respect to the other.



Step 2:

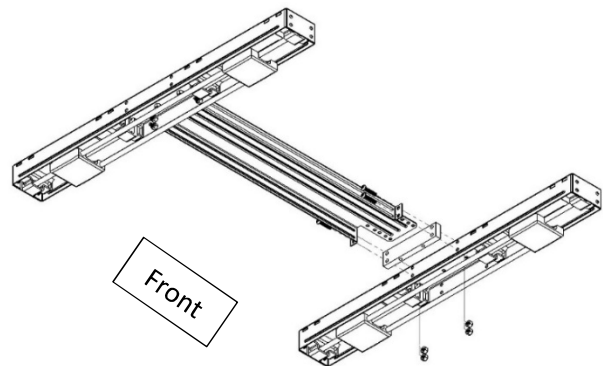
Insert four (4) $\frac{1}{4}$ -20 x $\frac{1}{2}$ " cap screws into the tab holes on the spreader bar, and tighten with four (4) $\frac{1}{4}$ -20 lock nuts, using the wrench and allen key. Proceed to the section "Installation of the VibrationBloc Washing Machine Stand" section on page 6.



Assembly Variation B: Final Assembly for Wide Footprint Washing Machines

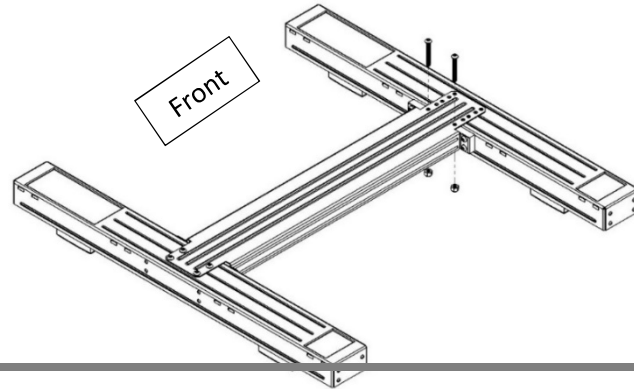
Step 1:

Using four (4) $\frac{1}{4}$ -20 x 1" cap screws, four (4) $\frac{1}{4}$ -20 lock nuts and the spacer block, assemble the remaining isolator half to the spreader bar through the spreader bar tabs as shown, using the spacer block between the two.



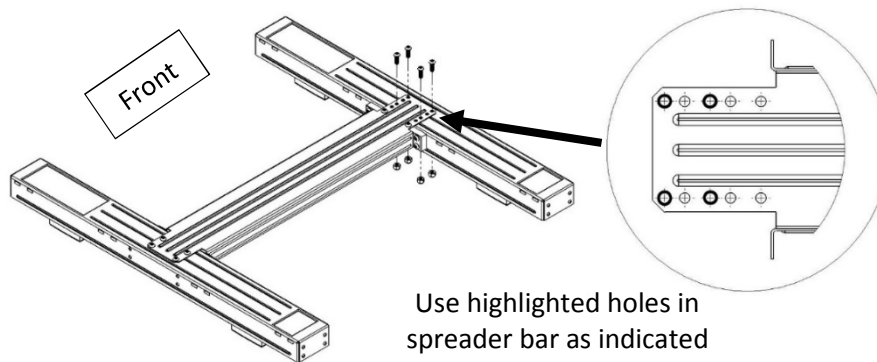
Step 2:

Insert two (2) 1 ¼"-20 x ½" cap screws through the remaining two holes in the spacer block and secure with two (2) ¼-20 lock nuts.



Step 3:

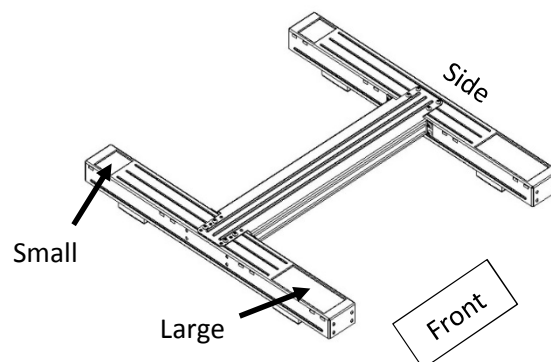
Using four (4) ¼-20 x ½" cap screws and four (4) ¼-20 lock nuts, assemble the remaining isolator half to the spreader bar as shown ensuring that the nuts are tight on the bolts. Ensure that you are using highlighted holes as shown.



Installation of the VibrationBloc Washing Machine Stand

Step 1.

Orient the washer stand correctly by placing the larger of the two feet wells on each side towards the front of the installation.

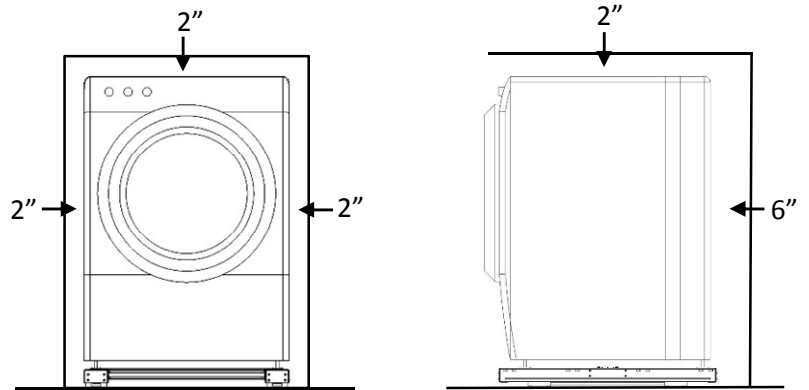


Step 2:

Place the washing machine stand in the final location, taking care that there are no interferences with the top of the stand and any of its surroundings. Allow 2" on either side of the washing machine and the top of the machine, and 6" at the rear for supply lines. Position the washing

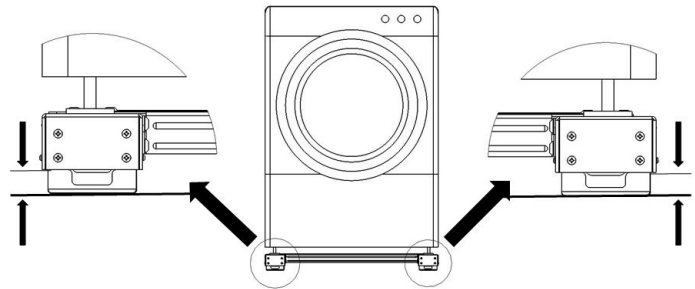
machine on the washing machine stand in the desired location, and connect the water supply lines, the electrical supply lines and the drain hose in the appropriate places.

Braided stainless steel lines should be used for the water connections. Do not attempt to slide the washer stand across the floor when a machine is installed upon it as damage to the stand may occur.



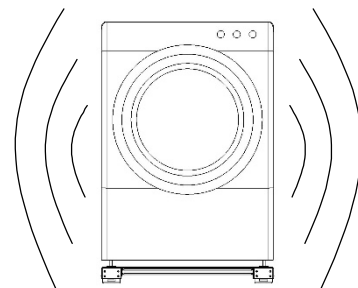
Step 3:

Ensure that the gap between the top of the washing machine stand and the floor is approximately uniform around the periphery, and that the supply lines are properly restrained. If the gaps are uneven, move the washing machine on top of the platform slightly to adjust these gaps.



Step 4:

Run the washing machine and verify that clearances around the installation are sufficient and that the supply lines do not rub or vibrate against any of the surroundings.



Technical Specifications:

Parameter (units)	Value
Overall Weight (without spacer block, lb)	23
Minimum Operating Load Static Weight (lbs)	190
Maximum Operating Load Static Weight (lbs)	360
Minimum Washing Machine Footprint Width (in)	21.38
Maximum Washing Machine Footprint Width (in)	26.88
Overall Length (in)	28.75
Overall Height (uncompressed, in)	2.60
Overall Width (without spacer, in)	22.15
Overall Width (with spacer, in)	27.65

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Troubleshooting

The table on the following page is a troubleshooting guide for the VibrationBloc Washing Machine Stand listing potential symptoms and remedies.

Symptom	Cause	Remedy
Machine and platform slide on floor	Floor is excessively slick	The feet on the platform have been optimized to provide the best performance on a wide variety of floors. If the problem persists, use adhesive grip tape on floor to resist further slippage.
Machine demonstrates excessive motion/noise/vibration	Machine not overloaded: balancing protocol on that run not successful and machine will not go into high speed spin.	Stop machine, redistribute clothes, restart
	Machine is overloaded.	Remove clothes, reload to manufacturer's specs and restart. Redistribute clothes. Some motion and noise will be noticed for very short periods of time when the machine is speeding up and slowing down on the spin cycle.
Clothes are not fully dry	Machine is overloaded and cannot go to high speed spin	Remove overload, reload to manufacturer's specs. If not overloaded, redistribute clothes, restart
Knocking noise from outside machine	Loose object making contact with machine (hoses, cord, drain line, etc.)	Secure hoses, cords and other surrounding objects away from machine; sometimes detergent tray rattles at certain speeds on some machines. Be sure not to place objects on top of machine.

Support: For technical support pertaining to this product and its installation, visit the VibrationBloc website at www.vibrationbloc.com.