

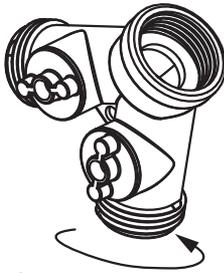
**RINSE-O-MATIC®  
USE & CARE**



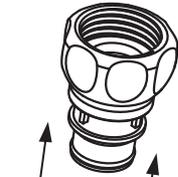
**Rinse-o-matic  
Blender Container Rinsing**



To Faucet (Step 4, 6, 7)

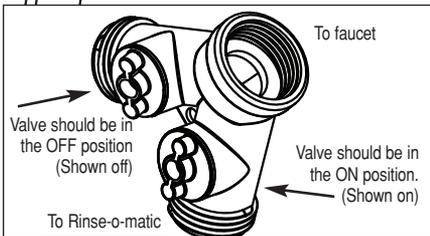


Step 5



Step 8

To Rinse-o-matic



Step 10: Y-connector valves for Rinse-o-matic operation

## INSTALLATION INSTRUCTIONS

**PLEASE NOTE:** This equipment is to be installed to comply with the applicable Federal, state, or local plumbing codes having jurisdiction.

1. Ensure that you have received all of the parts shown in figures 1-8 of the Parts List diagram on page 7. If you are missing any parts, please contact Vita-Mix Customer Service.
2. Make sure the faucet is turned off.
3. If your faucet is equipped with a garden hose thread, proceed to Step 5. Otherwise, remove the faucet aerator, if one is installed, and proceed to Step 4.
4. Locate the bag of faucet adapters. Find the faucet-to-hose thread adapter (fig. 7a) and screw onto the faucet. Additional adapters (figs. 7b, 7c, 7d & 7e) are provided to accommodate various faucet designs. Be sure to use the correct washer if it is necessary to use an adapter.
5. Screw the male quick disconnect insert (fig. 5) to the Y-connector (fig. 8).
6. Screw the Y-connector (fig. 8) to the faucet.
7. Turn the faucet on to wet the bottom of the sink. The suction cups are more effective when the sink bottom is wet and clean. If water does not flow, check the condition of the valves on each leg of the Y-connector. Turn one of the valves until water flows at a normal rate. Turn the water off once the sink bottom is wet.
8. Connect the female disconnect (fig. 6) on the free hose end of the Rinse-o-matic unit to the male quick disconnect insert. You should hear a definitive click to indicate that the hose is properly secured to the faucet.
9. Place the Rinse-o-matic unit in the bottom of the sink in the desired location and press down firmly and evenly to secure the suction cups.
10. Ensure that the valve on the leg of the Y-connector that supplies the Rinse-o-matic with water is on and that the valve on the opposite leg is off.
11. Turn on the cold water.



**ATTENTION:** Turn off water supply and disconnect system from faucet after closing time. **MAXIMUM OPERATING TEMPERATURE: 14° F/ 60° C.**

**NOTE:** Periodically check water supply hose and connections for leakage. Refer to the Troubleshooting guide (pages 4-5) if there is leakage.

## RINSING INSTRUCTIONS

1. Place the item to be rinsed upside down over the top of the Rinse-o-matic unit until it rests on the plunger. For the best results when rinsing items with blades, ensure that the blades are not resting on the tip of the plunger before attempting to depress the plunger (Fig. A). The bottom internal surface of the unit being rinsed should be in contact with the plunger (Fig. B). This ensures the best performance of the Rinse-o-matic.
2. Press down on the item to be rinsed. This will depress the plunger and release the water.
3. Hold the plunger down for 2-5 seconds or until the item is fully rinsed.
4. Lift the rinsed item from the Rinse-o-matic. The water will stop flowing.
5. Continue with the cleaning and sanitizing process necessary for the item.\*

\*Local codes should be followed for cleaning equipment.

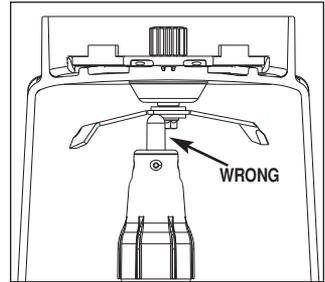


Fig. A Less Effective

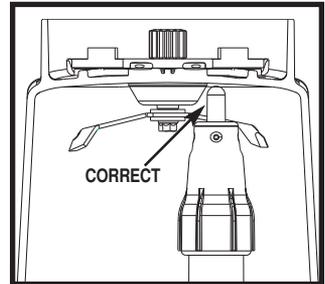


Fig. B For Best Results

## MAINTENANCE

The plunger and sprayhead may wear down from improper contact with the blade when rinsing containers. The wearing may affect rinsing performance and will require part replacement. One set of replacement parts is included with the Rinse-o-matic. The extra sprayhead kit (#1411) includes one replacement plunger and sprayhead. (Additional replacements must be ordered through your Vita-Mix Distributor or by contacting Vita-Mix® Customer Service.) Avoid damage to the plunger and sprayhead by following the correct Rinsing Instructions.

## DISASSEMBLY OF HOSE FROM BASE

1. Make sure the water supply is off and disconnect the unit from the water supply.
2. Remove the Rinse-o-matic from the sink and turn it over so the hose connection can be seen.
3. Turn the hose so that the key slot in the base and hose are aligned as shown in Fig. C.
4. Using two fingers, hold the elbow collar back while pulling on the hose to disengage it (Fig. D).
5. Pull hose carefully through the key slot hole.
6. After cleaning or replacement, push hose back through key slot hole and connect at the elbow. Push end of hose completely into the elbow (approx. 1 in. / 2.5 cm). The elbow will “grip” the hose when correctly connected.

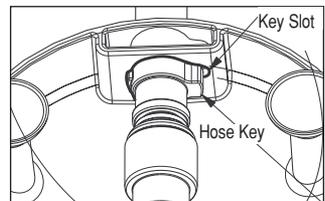


Fig. C Bottom View of Rinse-o-matic

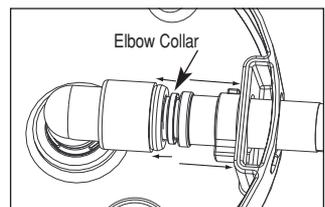


Fig. D Bottom View of Rinse-o-matic

# CLEANING

## EXTERNAL SANITIZING

1. Make sure the water supply is off and disconnect the unit from the water supply.
2. Place the unit in a basin of warm (110°F / 43°C), clean water.
3. Add a mild dishwashing detergent to the water according to the detergent manufacturer's recommendation.
4. Wash all surfaces with a soft cloth.
5. Wash hard to reach areas with a small, soft brush.

## INTERNAL SANITIZING

1. Make sure the water supply is off.
2. Relieve the residual pressure in the unit by depressing the sprayhead plunger with a container. Disconnect the unit from the water supply.
3. While keeping the unit in the sink, raise the base above the end of the hose and drain the unit by depressing the sprayhead plunger and the female quick disconnect button (the protrusion on the inside of the female quick disconnect) simultaneously. (The plunger and button will be much easier to depress if you first complete step 2.)
4. Fill the female quick disconnect on the hose assembly with a mild dishwashing detergent to a 3/8 in. / 10 mm depth.
5. Taking care not to spill any dishwashing detergent, plug the female quick disconnect into the male quick disconnect that is attached to the faucet.
6. If you are using the Y-connector, make sure that the valve controlling the flow to the Rinse-o-matic is on and the opposite valve is off. (Refer to Step 10 of the Installation Instructions, page 2.) Turn the hot water supply on for approximately 5 seconds and shut it back off. This flushes the soap into the Rinse-o-matic unit.
7. Let the unit sit for a period of time determined by the detergent manufacturer's recommendations. During this time, you can disconnect the unit from the faucet and put it aside, but do not depress the sprayhead plunger or button on the female quick disconnect, as this would relieve the internal pressure. The internal pressure aids in cleaning.
8. Reconnect the unit to the faucet and turn on the hot water supply.
9. Depress the sprayhead plunger for approximately 20 seconds to flush out the detergent.
10. Repeat steps 1 through 9 at least two more times.

# TROUBLESHOOTING

## A. The unit leaks at the faucet between the faucet and hose connection.

1. Turn the faucet off, disconnect the Rinse-o-matic and remove any adapters used to connect the Rinse-o-matic to the faucet. If more than one adapter was used, unscrew the adapters from each other. All adapters should be separated from each other at this point.
2. If the use of any of the provided faucet adapters was necessary, ensure that you have used the correct adapters and that the threads are undamaged. Ensure that the correct washers are in place, that they are properly installed (lying flat and

seated on the internal ledge of the adapter) and that they are not damaged or deformed in any way. All adapters should have a washer. If more than one adapter is used, go to step 3. If one adapter is used, go to step 4. If no adapters are used, go to step 5.

3. If more than one adapter is used, screw these adapters together snugly by hand. Be sure not to over-tighten the adapters. After securing the two adapters together, ensure that the washer that creates the seal between them is still seated properly.
4. If one adapter is used or if you are using more than one adapter and you have completed step 3, screw the adapter(s) to the faucet snugly by hand. Be sure not to over-tighten the adapter(s) to the faucet. If possible, ensure that all of the washers are still seated properly. (Use a compact mirror to see inside the faucet if available.)
5. If no adapters are used or if one or more adapters are used and you have completed step 4, screw the quick disconnect insert to the faucet snugly by hand. Be sure not to over-tighten the quick disconnect insert.
6. If you are using the garden hose thread adapter with the mesh metal screen and the previous steps have not solved the problem, repeat steps 1 thru 5, but remove the mesh metal screen from the garden hose thread adapter being sure to put the washer back in place.

**B. Water does not flow or the water pressure is very low when using a Y-connector.**

1. Ensure that the faucet is on.
2. Ensure that the valve on the leg of the Y-connector that supplies the Rinse-o-matic with water is on and that the valve on the opposite leg is off when attempting to use the Rinse-o-matic. (Refer to Step 10 of the Installation Instructions, page 2.)
3. If the water supply line that supplies the Rinse-o-matic is used to supply water to any other equipment, make sure that equipment is not drawing water when attempting to use the Rinse-o-matic.

**C. Water does not flow and water pressure is high.**

If water pressure is above 60 psi / 4.1 bar, water may not flow when using the Rinse-o-matic. Contact your local Vita-Mix Distributor or Customer Service to purchase the Rinse-o-matic Regulator Kit (#1439). The kit includes all components necessary to regulate the water pressure for easy actuation – quick and easy installation with no screws required.

**D. Water leaks between the sprayhead and the rinser base.**

1. Ensure that the sprayhead has been screwed on and sufficiently tightened. (The sprayhead will only screw on so far until it is impossible to continue to screw on any further by hand. When this occurs, the sprayhead is sufficiently tight.)
2. If the sprayhead still leaks when it is sufficiently tightened, turn the water supply to the Rinse-o-matic off and unscrew the sprayhead. (It should be removable by hand – it is much easier with a dry sprayhead and dry hands.) Ensure that there is an o-ring in place on the rinser base in the groove under the threads for the sprayhead and ensure that the o-ring is not cut, scratched, cracked, deformed, or damaged in any way. If nothing appears damaged, and there is no debris in the sprayhead, replace the sprayhead (make sure the o-ring is back in place and properly seated), and check for leaks.

## **TROUBLESHOOTING cont'd**

### **E. Water leaks from the holes atop the sprayhead.**

1. Depress the plunger several times with a container to ensure that the plunger is seated properly in the sprayhead.
2. If the unit still leaks, turn the water off to the Rinse-o-matic. Remove the sprayhead from the Rinse-o-matic. Ensure that there is no debris in the sprayhead that would hinder the plunger from sealing against the rubber gasket. Ensure that the ridge on the plunger that contacts the rubber gasket is not damaged or deformed in any way (even a small cut or mark in the ridge could cause a leak). If the plunger is undamaged, check the rubber gasket (use a flashlight if necessary) for cuts, marks, holes and deformities. Also, ensure that the rubber gasket is properly seated inside the sprayhead. If no damage is apparent and all debris has been removed, replace the sprayhead and check for leaking.

### **F. Water leaks between the hose and elbow collar at the bottom of the rinser base.**

Ensure that the hose has been pushed into the collar completely. The elbow will “grip” the hose when correctly connected.

If you cannot solve your problem with these suggestions, technical help is available by calling **Technical Support at 800-886-5235**. If outside the United States and Canada, contact your local Vita-Mix Distributor or telephone the Vita-Mix International Division at +1.440.782.2450 or email [international@vitamix.com](mailto:international@vitamix.com) for a distributor in your country. For online help, visit [www.vitamix.com/foodservice](http://www.vitamix.com/foodservice).

### **LIMITED ONE-YEAR WARRANTY**

Vita-Mix® Corporation will repair or replace this product with new or rebuilt parts, free of charge, in the USA, Puerto Rico and Canada, in the event of a defect in materials or workmanship for a period of one year from the date of purchase. This warranty does not cover damage which occurs from shipment, accident, misuse, abuse, neglect, mishandling, misapplication, faulty installation, set-up adjustments, improper maintenance, alterations, modifications, tampering, negligence, lack of reasonable care, water power, acts of God, or repair or service by anyone other than a service facility authorized by Vita-Mix. Replacement nozzle parts, seals, suction cups, hoses and connectors are available for a reasonable cost. Vita-Mix Corporation shall not be liable for the loss of use of the product, inconvenience, loss or any other damages, whether direct, incidental, or consequential including, without limitation, damage to other equipment resulting from the use of this product, or arising out of any breach of this warranty.

This limited warranty is in lieu of any other warranty expressed or implied. No representative or any other person is authorized to make any other warranty or to assume liability not strictly in accordance with the foregoing. This limited warranty gives you specific legal rights which may vary from state to state. To obtain warranty service in the United States, Puerto Rico and Canada, contact Vita-Mix Customer Service toll free at 1-800-437-4654, 440-235-0214 or write Vita-Mix Rinse-o-matic Service Center, 8615 Usher Rd., Cleveland, Ohio 44138-2103 USA. In order to receive warranty service you may be required to provide proof of purchase. Should it become necessary to transport your Rinse-o-matic make sure it is properly packaged to avoid damage. Transportation is the user's responsibility.

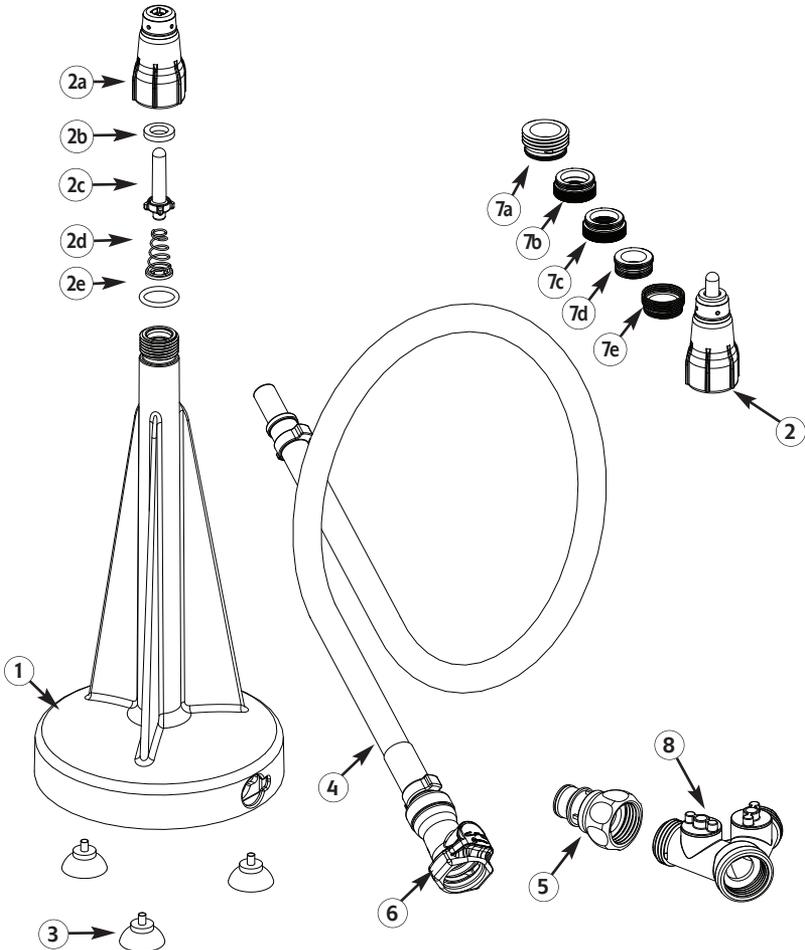
Outside the United States, Puerto Rico and Canada, other warranties may apply. Contact your local Vita-Mix Distributor for details or telephone the Vita-Mix International Department at +1.440.782.2450 or email [international@vitamix.com](mailto:international@vitamix.com).

# PARTS LIST

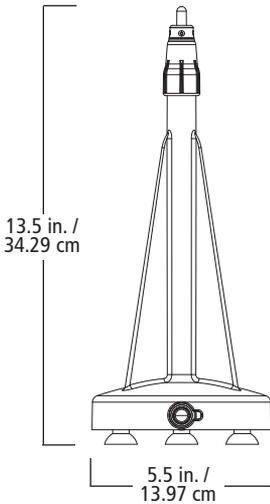
## Rinse-o-matic® Blender Container Rinser #1410

FIGURE	ITEM#	PART
1	NA	Base Assembly
2	1411	Sprayhead Kit (Includes 2a Sprayhead, 2b Gasket, 2c Plunger, 2d Spring, 2e O-Ring)
3	1413	Suction Cup Feet (Set of 3)
4	1422	Hose Assembly (2.5 ft. / 76.2 cm)
5	ASY407	Quick Disconnect Insert (Male)
6	NA	Quick Disconnect (Female)
7	1415	Faucet Adapter Kit (Set of 5)
8	1419	Y-Connector

Use the above item #s for ordering replacement parts.



# SPECIFICATIONS



**#1410** 1 per standard pack  
Weight: 2.33 lbs. / 1.06 kg  
Case: 14 in. / 35.6 cm High x  
6.8 in. / 17.3 cm Wide x  
6.8 in. / 17.3 cm Deep

**#1414** 12 per standard pack  
Weight: 30 lbs. / 13.6 kg  
Case: 14.5 in. / 36.8 cm High x  
20.5 in. / 52.1 cm Wide x  
27.5 in. / 69.9 cm Deep

**Pressure Requirements:** Cold water from faucet with at least 25 psi / 1.72 bar of pressure



## ADDITIONAL VITA-MIX® ACCESSORIES AVAILABLE!



Item #15639

Regulate high water pressure systems (greater than 60 psi / 4.1 bar) with the **Rinse-o-matic Pressure Regulator Kit (Item #1439)**. Easy actuation of the Rinse-o-matic container rinsers in busy coffee and smoothie shops where high water pressure is often used!

To scrub tough ingredients, use the new **Vita-Mix Container Brush (Item #15639)**. Soft, flexible fibers scrub in seconds but won't scratch!



Item #1439

To see the complete line of Vita-Mix products, visit [www.vitamix.com/foodservice](http://www.vitamix.com/foodservice)

### COMMERCIAL CUSTOMER SERVICE:

US, CANADA & LATIN AMERICA

Tel: 800-4DRINK4, 800-437-4654, 440-235-0214; Fax: 440-235-9670

Email: [foodservice@vitamix.com](mailto:foodservice@vitamix.com); [www.vitamix.com/foodservice](http://www.vitamix.com/foodservice)

ALL OTHER COUNTRIES contact your local Vita-Mix Distributor  
or telephone: +1.440.782.2450; Fax: +1.440.782.2220

Email: [international@vitamix.com](mailto:international@vitamix.com); [www.vitamix.com/foodservice](http://www.vitamix.com/foodservice)



FOODSERVICE

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