

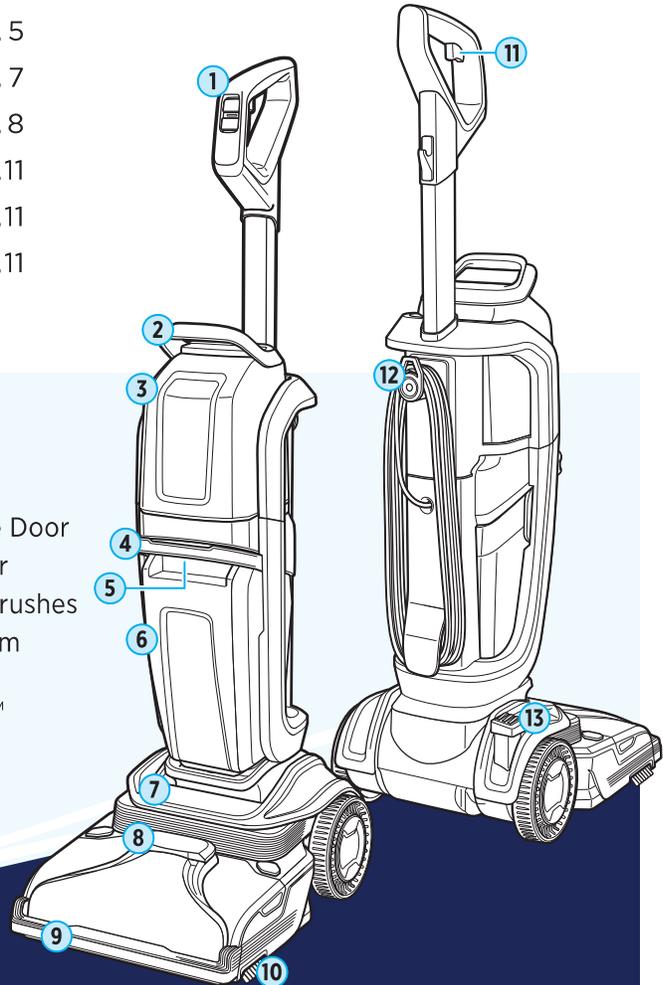


REVOLUTION® HYDROSTEAM® UPRIGHT CARPET CLEANER WITH STEAM 3424, 3428, 3432 SERIES

What's in the Box? 3
Assembly 3
Controls and Cleaning Modes..... 3
Filling the Clean Water Tank..... 4
Three Modes of Cleaning 5
Cleaning with the Hose and Tool..... 7
After-Cleaning Care 8
Replacing the Belts and Brush Rolls 11
Troubleshooting..... 11
Warranty 11

Product Overview

- | | |
|-----------------------------------|-----------------------------------|
| 1. Handle with Fingertip Controls | 8. Accessory Hose Door |
| 2. Clean Water Tank Carry Handle | 9. HydroSteam Bar |
| 3. Clean Water Tank | 10. EdgeSweep® Brushes |
| 4. Dirty Water Tank Carry Handle | 11. Formula & Steam Spray Trigger |
| 5. Machine Carry Handle | 12. Quick Release™ Cord Wrap |
| 6. Dirty Water Tank | 13. Recline Pedal |
| 7. Mode Indicator Lights | |



Meet your new BISSELL® product!

Go to support.BISSELL.com for a walkthrough of your new purchase, including videos, tips, support, and more. Want to get started right away? This guide has all the information you need to set up your new product. Let's take a look...

IMPORTANT SAFETY INSTRUCTIONS



READ ALL INSTRUCTIONS BEFORE USING YOUR APPLIANCE.

When using an electrical appliance, basic precautions should be observed, including the following:

WARNING

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR INJURY:

- Do not leave appliance when it is plugged in. Unplug from outlet when not in use and before servicing.
- Use indoors only.
- Do not immerse. Use only on carpet moistened by cleaning process.
- Always install float before any wet pick-up operation.
- Use only cleaning products intended for use with this appliance to prevent internal component damage. See the Cleaning Formulas section of this guide.
- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- Do not use for any purpose other than described in this user guide. Use only manufacturer's recommended attachments.
- Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water; do not attempt to operate it and have it repaired at an authorized service center.
- Do not pull or carry by cord, use cord as a handle, close door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- Do not handle plug or appliance with wet hands.
- Do not put any object into openings. Do not use with any opening blocked; keep openings free of dust, lint, hair, and anything that may reduce air flow.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts of the appliance and its accessories.
- Turn OFF all controls before plugging or unplugging appliance.

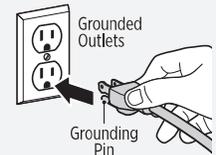
- Use extra care when cleaning on stairs.
- Do not use to pick up flammable or combustible materials (lighter fluid, gasoline, kerosene, etc.) or use in areas where they may be present.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches or hot ashes.
- Unplug from outlet before filling, rinsing or cleaning.
- Do not turn over the steam-cleaning nozzle, or touch the surface of the nozzle when using the steam-cleaner.
- Do not apply steam directly to any person or animal.
- Do not touch the steam cleaning nozzle or adjacent surfaces when steam-cleaning or when the nozzle is heated.
- Risk of injury from moving parts. "Brushes" may start unexpectedly. Unplug before cleaning or servicing.
- Do not turn your appliance ON until you are familiar with all instructions and operating procedures.
- Keep appliance on a level surface.
- Do not leave steam cleaner unattended.
- Liquid must not be directed towards equipment containing electrical components.
- Do not use appliance in an enclosed space filled with vapors given off by oil-based paint, paint thinner, some moth-proofing substances, flammable dust, or other explosive or toxic vapors.
- Do not use to pick up toxic material (chlorine bleach, ammonia, drain cleaner, etc.)
- Do not pick up hard or sharp objects such as glass, nails, screws, coins, etc.
- Plastic film can be dangerous. To avoid danger of suffocation, keep away from children.
- Connect to a properly grounded outlet only. See grounding instructions. Do not modify the three-prong grounded plug.
- Unplug before connecting Turbo Brush.
- Do not carry the appliance while in use.

WARNING

Improper connection of the equipment-grounding conductor can result in a risk of electrical shock. Check with a qualified electrician or service person if you aren't sure if the outlet is properly grounded. **DO NOT MODIFY THE PLUG.** If it will not fit the outlet, have a proper outlet installed by a qualified electrician. This appliance is designed for use on a nominal 120-volt circuit, and has a grounding attachment plug that looks like the plug in the illustration. Make certain that the appliance is connected to an outlet having the same configuration as the plug. No plug adapter should be used with this appliance.

GROUNDING INSTRUCTIONS

This appliance must be connected to a grounded wiring system. If it should malfunction or break down, grounding provides a safe path of least resistance for electrical current, reducing the risk of electrical shock. The cord for this appliance has an equipment-grounding conductor and a grounding plug. It must only be plugged into an outlet that is properly installed and grounded in accordance with all local codes and ordinances.



SAVE THESE INSTRUCTIONS

THIS MODEL IS FOR HOUSEHOLD USE ONLY. COMMERCIAL USE OF THIS UNIT VOIDS THE MANUFACTURER'S WARRANTY.

IMPORTANT INFORMATION

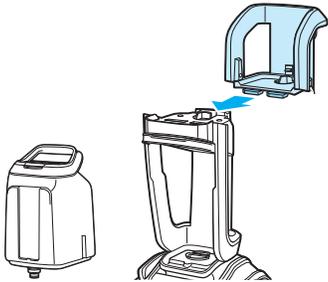
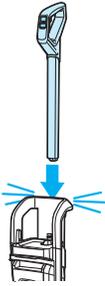
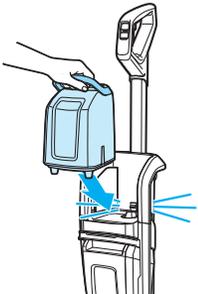
- To reduce the risk of a leaking condition, do not store where freezing may occur. Damage to internal components may result.
- Brush roll continues to turn while product is turned ON and handle is in use. To avoid damage to carpet, rugs, furniture and flooring, avoid tipping cleaner or setting it on furniture, fringed area rugs, or carpeted stairs during tool use.
- With brush roll on, do not allow cleaner to sit in one location for an extended period of time, as damage to floor can result.

What's in the Box?

Standard accessories may vary by model. To identify what should be included with your purchase, please refer to the "Carton Contents" list located on the carton top flap.

					
Upper Body and Clean Water Tank	Lower Body with Dirty Water Tank	Handle	Hose & Tool Bag	Tools (vary by model)	Trial Formula

Assembly

		
<p>1. Remove clean tank from upper body. Ensure upper body is level with lower body. Tip in upper body and slide into lower body from the back.</p>	<p>2. Insert handle into machine until it clicks into place.</p>	<p>3. Insert clean tank into machine until it clicks into place.</p>

Controls and Cleaning Modes

Fingertip Controls



Mode

Switch between Steam Pretreat, SteamWash Max Clean, and Quick Dry modes. Mode selection appears on the foot display.



Power

Turn the machine ON and OFF.

Foot Display & Cleaning Modes



Steam Pretreat

For sticky messes

- Slime
- Jelly
- Syrup
- Honey
- Caramel/Chocolate Sauce

Do not use on blood or urine



SteamWash™ Max

For everyday messes

- Blood
- Urine
- Juice
- Wine
- Mud/Dirt
- Grease
- Vomit
- Baby Food
- Spaghetti Sauce



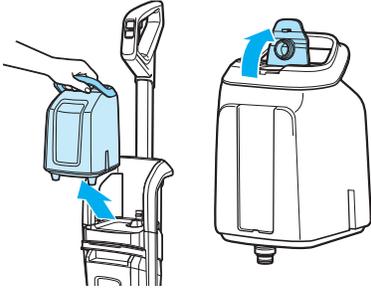
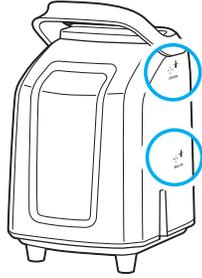
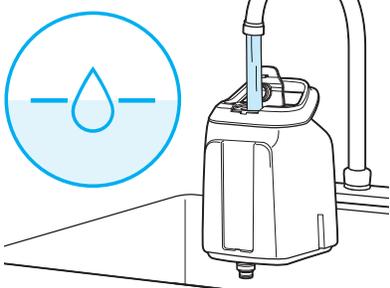
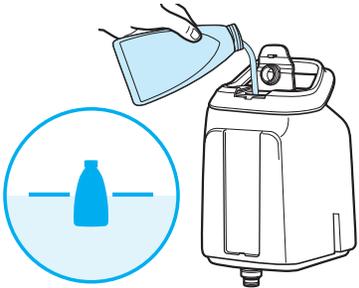
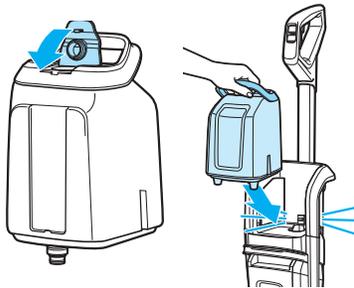
Quick Dry

Freshen carpets with fast dry time

- Blood
- Urine

Filling the Clean Water Tank

This machine is compatible with BISSELL® formulas made for upright carpet cleaners. Always use genuine BISSELL formulas for your machine. Our formulas are specially designed in our lab to work with your machine and deliver professional-style results. Other formulas may harm the machine.

		
<p>1. Choose your formula.* Scan the QR code with your smartphone camera or visit BISSELL.com for formulas.</p>	<p>2. Lift tank to remove from machine. Flip open lid.</p>	<p>3. Choose large or small area fill lines to suit your needs.</p>
		
<p>4. Add warm tap water (140°F/60°C max) to water fill line. Do not use boiling water. Do not heat water in microwave.</p>	<p>5. Add BISSELL formula to formula fill line.</p>	<p>6. Close lid until it clicks. Reinstall clean tank. It will click into place.</p>

***Compatible formulas include:** Clean + Refresh, PET Stain & Odor, PRO MAX, Clean + Protect, PET PRO OXY Urine Eliminator, Oxy Boost, Pet Oxy Boost, Simply Carpet Deep Clean, Clean + Allergen, Pro Oxy Deep Clean

⚠ WARNING To reduce the risk of fire and electric shock due to internal component damage, use only BISSELL cleaning formula intended for use with this machine.

Three Modes of Cleaning



Startup

- This appliance is primarily a carpet cleaner with a steam-cleaning feature.
- Remove any solids and use a dry vacuum cleaner over area before using your deep cleaner.
- To prevent damage to Berber-style carpets, avoid repeated strokes in the same area. Before cleaning area rugs, check the manufacturer's tag and test an inconspicuous spot on the rug for colorfastness. **Do not use on silk or delicate rugs.**
- Stay off carpet until dry.

<p>1. Plug into a properly grounded outlet.</p>	<p>2. Press recline pedal to recline machine.</p>	<p>3. Press power button on handle to turn ON. Water heater will turn on. Machine defaults to SteamWash Max mode with brush rolls and vacuum motor on. Icon on foot will blink then turn solid when heater is ready to make steam (<60 seconds).</p>

Steam Pretreat Mode

Loosen tough stains before removing with SteamWash Max Clean mode. **Brush rolls and vacuum motor will shut off** in this mode.

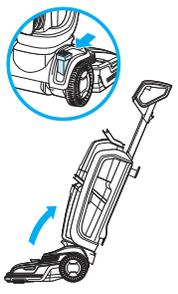
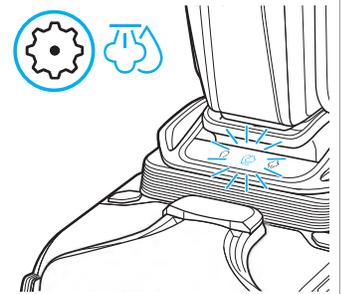
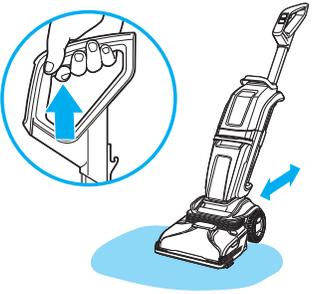
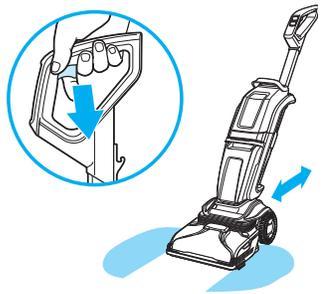
<p>1. Press recline pedal to recline machine.</p>	<p>2. Press mode button on handle until Steam Pretreat icon is illuminated. The motor will turn off and the brush rolls will stop spinning. Icon will blink until heater is ready to make steam.</p>	<p>3. Pull trigger to release steam and move machine forward and back over stain for 20 seconds.</p>	<p>4. After steam pretreat, press mode button to clean the stain in SteamWash Max mode.</p>

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Three Modes of Cleaning (continued)

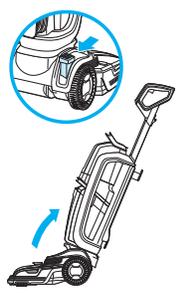
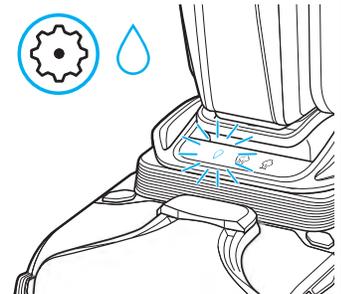
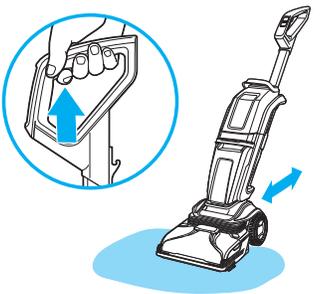
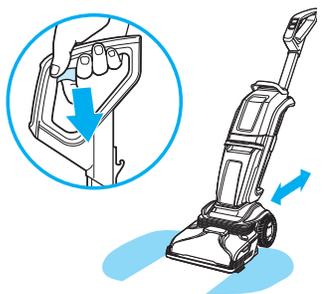
SteamWash™ Max Clean Mode

Use water, formula, and steam to clean your carpet. **Steam is present but not visible in this mode.** Carpets will dry in about 8 hours.

			
<p>1. Press recline pedal to recline machine.</p>	<p>2. Press mode button until SteamWash Max Clean icon illuminates on foot. When ready, indicator light will stay illuminated.</p>	<p>3. Pull trigger to dispense water, formula, and steam. While holding trigger, make two “wet passes,” moving machine forward and back across carpet.</p>	<p>4. Release trigger and make “dry passes” by pushing machine forward and back across carpet until water can no longer be seen in nozzle.</p>

Quick Dry Mode

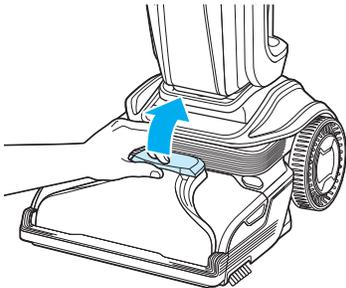
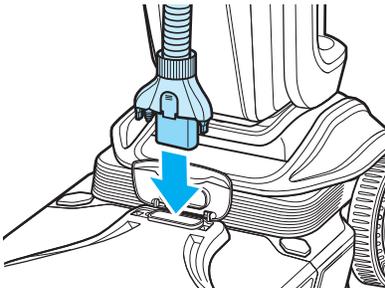
Water and formula for a quick clean. Carpets will dry in about 30 minutes.

			
<p>1. Press recline pedal to recline machine.</p>	<p>2. Press mode button until Quick Dry icon illuminates on foot.</p>	<p>3. Pull trigger to dispense water, formula, and steam. While holding trigger, make two “wet passes,” moving machine forward and back across carpet.</p>	<p>4. Release trigger and make “dry passes” by pushing machine forward and back across carpet until water can no longer be seen in nozzle.</p>

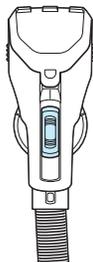
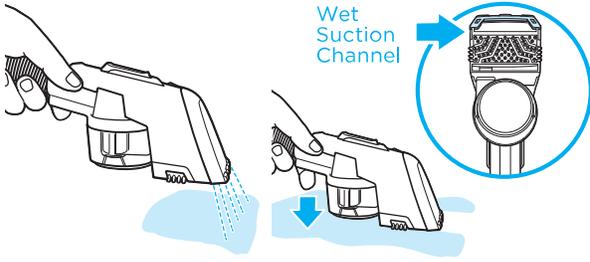
Cleaning with the Hose and Tool

Note: Only water and formula flows through hose and tool, not steam.

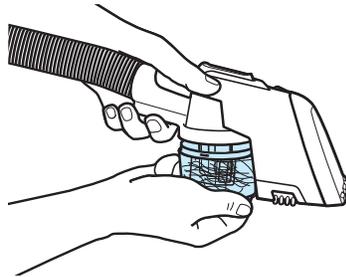
Attaching the Hose

	
<p>1. Lift accessory hose door on top of foot on the front of machine. Flip door toward machine to open.</p>	<p>2. Insert hose until it clicks into place. Be sure colored hose release clip is facing out, away from machine.</p> <p>Attach tool to end of hose.</p>

2-in-1 Upholstery Tool

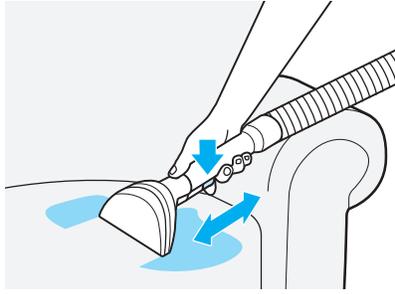
		
<p>1. Switch between Dry and Wet settings and turn machine ON.</p>	<p>2a. Dry Cleaning Vacuum up debris from carpet or upholstery.</p>	<p>2b. Wet Cleaning Hold down trigger to activate spray. Release trigger and suction up the stain.</p>

Cleaning the 2-in-1 Upholstery Tool

	
<p>1. Twist dirt cup to open. Empty into a garbage bin.</p>	<p>2. Rinse dirt bin. Let dry completely before reinstalling.</p>

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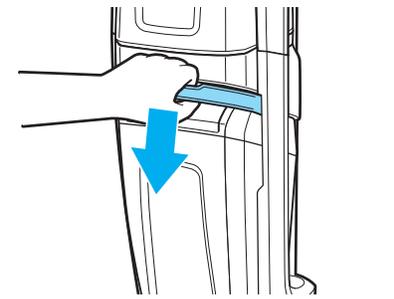
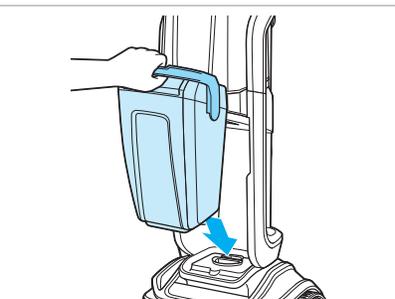
3" and 6" Tool

	
1. Point tool above spot or stain and press spray trigger.	2. Release spray trigger and gently scrub the stain.

After-Cleaning Care

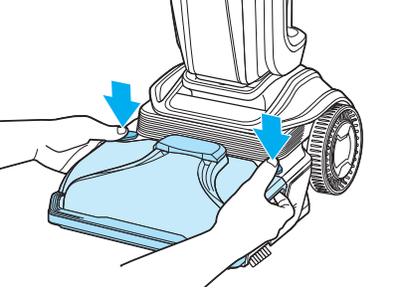
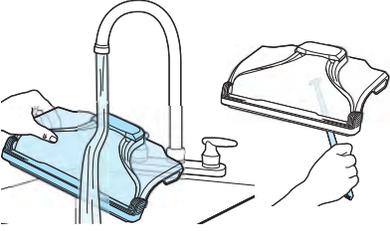
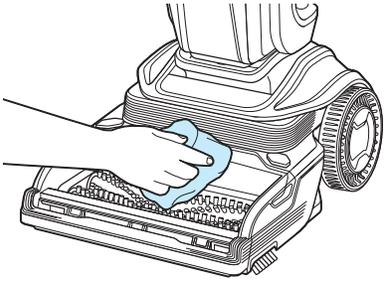
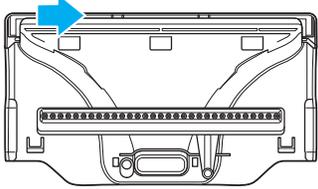
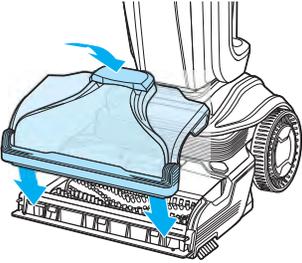
Emptying the Dirty Water Tank

Note: When the tank is full, the float will shut off suction and emit a high-pitched sound indicating it is time to empty your tank.

		
1. To release dirty water tank, press down on tank handle and tilt tank toward you.	2. Remove tank and carry to disposal area.	3. Unlock by rotating handle back.
		
4. Grab lid in recessed area on both sides and pull up to remove.	5. Empty dirty water into utility sink. Reinstall lid and rotate handle forward to lock in place.	6. Reinstall tank. Insert bottom first. Then, tilt tank toward machine and push top in until it clicks into place.

Cleaning the Machine

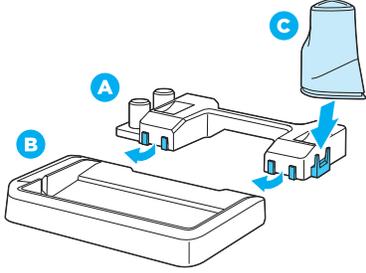
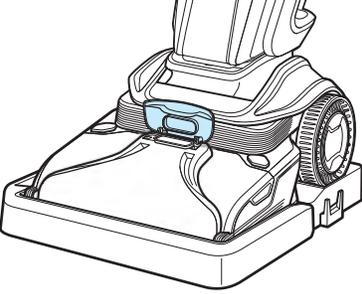
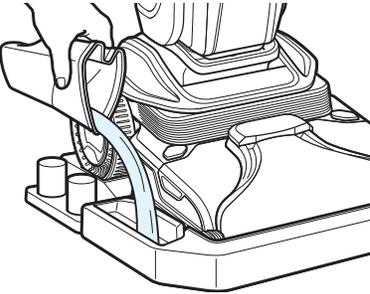
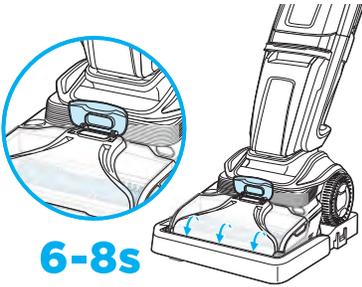
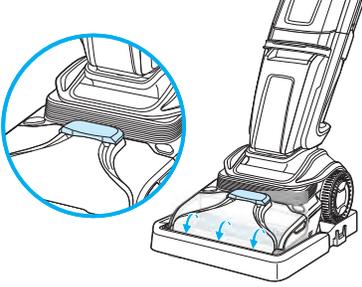
Nozzle may be HOT. Let machine cool before touching.

		
<p>1. Place fingertips into grips on both sides of nozzle. Press release buttons with thumbs and rotate nozzle to remove.</p>	<p>2. Open hose door. Rinse nozzle with warm water. Remove debris with clean out tool. Note: Parts are not dishwasher or automatic washing machine safe.</p>	<p>3. If brush roll chamber is dirty, clean with a cloth.</p>
		
<p>4. Check steam bar for clogs. Wipe underside of steam bar with a wet towel or manually remove visible clogs if necessary.</p>	<p>5. Let nozzle dry before reassembling. Reinstall nozzle by first lining up tabs with grooves of foot. Rotate nozzle back into place until you feel two clicks.</p>	

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⚠ WARNING To reduce the risk of injury, do not touch the steam cleaning nozzle or adjacent surfaces when steam-cleaning or when the nozzle is heated.

Using the Rinse and Storage Tray (select models)

		
<p>1. There are 2 hooks on each side of part A that hook under part B. Press B down onto A. The water cup (C) can be stored on the side of the tray.</p>	<p>2. Place machine on tray and open hose door on foot.</p>	<p>3. Fill rinse cup with fresh tap water to the fill line printed on cup. Pour water into tray as shown.</p>
		
<p>4. With hose tool door open, recline machine and press power button to turn ON. Run for 6-8 seconds to rinse brush rolls.</p>	<p>5. Close the hose tool door to extract water from the tray. Repeat these steps 1-2 times to rinse foam out of the system. Press power button to turn machine OFF.</p>	

Storing Your Machine

Once your cleaning is complete, make sure both the dirty and clean water tanks are emptied, rinsed out, and dried before the next use. Wrap cord around cord wrap for storage. Store machine in a protected, dry area.

Replacing the Belts and Brush Rolls

Scan the QR code for a how-to video.



<p>1. Unplug machine and remove both tanks. While reclined, lay machine on its front.</p>	<p>2. Remove belt cover. Use Phillips-head screwdriver to remove three screws.</p>	<p>3. Use Phillips-head screwdriver to remove two screws. Then remove brush roll assembly by unhooking belt.</p>
<p>4. If flat belt is broken, place a new belt around red pulley. Stretch belt toward back of machine and around metal shaft.</p>	<p>5. If brush roll belts or brush roll assembly is broken, replace with new brush roll assembly.</p>	<p>6. Reinstall brush roll assembly, making sure to loop belt over the shaft. Reinstall belt cover.</p>

Troubleshooting

Visit support.BISSELL.com or scan the QR code with your smartphone camera for troubleshooting.



Note: Any other servicing should be performed by an authorized service representative.

Warranty

Limited 5-year warranty, may vary by state. Visit support.BISSELL.com or call 1-800-237-7691 for complete warranty information.

⚠ WARNING To reduce the risk of injury, do not touch the steam cleaning nozzle or adjacent surfaces when steam-cleaning or when the nozzle is heated.



We're Waggin' Our Tails!

BISSELL proudly supports BISSELL Pet Foundation® and its mission to help save homeless pets. When you buy a BISSELL® product, you help save pets, too. We're proud to design products that help make pet messes, odors, and pet homelessness disappear.

Visit [BISSELLsavespets.com](https://www.bissellsavespets.com) to learn more.

But wait, there's more!

Join us online for a complete guide to your new product, including troubleshooting, product registration, parts, and more.

Go to [support.BISSELL.com](https://support.bissell.com).



REGISTER



INFO



VIDEOS



PARTS



SUPPORT



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