



# INSTRUCTIONS FOR USE & SAFETY PRECAUTIONS

Congratulations on your purchase of the GemOro BrilliantSpa Black Diamond! The BrilliantSpa Black Diamond has been factory tested for performance as well as safety. It does an incredible job cleaning jewelry and more, just like the steam cleaner used by your favorite jeweler.

Please be aware that not all jewelry or other items may be cleaned by a steam cleaner. Always confirm if the item may be cleaned with steam prior to cleaning it with the BrilliantSpa Black Diamond.

#### **SPECIFICATIONS**

Power Voltage: 120V AC Rated Frequency: 60Hz Rated Power: 1000W

#### INCLUDED PARTS

- 1. Stainless steel removable mesh basket.
- 2. Water fill funnel.
- 3. Water fill measuring cup.
- 4. Stainless steel jewelry holding tweezers.
- 5. Steam residue mat.





### EASY TO USE QUICK REFERENCE GUIDE

#### DO NOT PLUG IN YET!

- Place the BrilliantSpa Black Diamond on your counter positioned with its nozzle over the edge of your sink or counter. Alternatively, you may place it on your counter with the steam residue mat positioned in front of the steamer under the steam nozzle.
- 2. Carefully unscrew the black fill cap, remove it and insert the funnel in the hole where the fill cap was located.
- 3. DRIEST STEAM: Fill the measuring cup with undiluted tap water to the 5oz mark and slowly pour it into the steamer's funnel. Then fill the measuring cup with an additional 5oz of water (totaling 10 oz) and pour it into the funnel. MAXIMUM STEAM: Add 5oz and then 6oz (totaling 11oz). DO NOT OVERFILL.





- 4. Replace the fill cap by hand tightening. Do not over-tighten.
- 5. Plug it in, and to turn it on flip the power switch located in the back of the unit to the "I" position. Turn the unit off by flipping the power switch located in the back of the unit to the "0" position.
- 6. The red LED indicator shows it is heating up the water in its tank and building up pressure. When the green LED lights up it is ready to be used.



#### TO USE THE STEAMER

- The steamer may be used as soon as it has built up sufficient pressure to light up the green LED indicator.
- Using the tweezers, hold the jewelry approximately one inch beneath the steam nozzle. Be aware that the steam is **HOT**.
- While being careful not to touch the black fill cap (IT IS VERY HOT), to release
  the steam press down on the black steam activation button on the rear of the
  unit located behind the fill cap.
- It is recommended to use short, one or two second bursts to prolong maximum steam pressure.



#### WHEN IT BECOME NECESSARY TO REFILL

- Turn the unit off by flipping the power switch located in the back of the unit to the "0" position.
- Unplug it from the power outlet.
- Allow sufficient cooling time of approximately 30 minutes prior to refilling the tank. As a safety feature, the black fill cap cannot be removed until it has sufficiently cooled.
- While maintaining an arm's length distance from the machine, slowly unscrew
  the black fill cap. As you are unscrewing the black fill cap the remaining
  pressure will release from around it. Press down on the steam activation button
  in the rear of the appliance to more quickly release the remaining steam in its
  tank. Remove the black fill cap.
- Lift the entire appliance by holding the handles on either side.
- Turn the appliance upside down over a sink to drain the steamer tank. To fully drain the steamer tank, while holding upside down, press the steam activation button. It is important to do this to avoid overfilling.
- Follow the instructions 1-6 on the Quick Reference Guide above to refill the BrilliantSpa Black Diamond.

# COMPLETE OPERATING INSTRUCTIONS – STEPS 1 THROUGH 12 (WARNING: DO NOT PLUG IN OR TURN ON UNTIL YOU REACH STEP 5)

- 1. Place the BrilliantSpa Black Diamond upright on a flat, dry surface near the edge of a sink or counter. Alternatively, you may place it on your counter with the steam residue mat positioned in front of the steamer, under the steam nozzle.
- 2. Be certain the stainless-steel mesh basket is installed into the slot located under the steam nozzle. Insert the basket firmly, while being sure to press hard enough so it is installed securely and completely.
- 3. With the steamer unplugged and sufficiently cool, slowly and carefully unscrew the fill cap and then remove it. There is a built-in safety feature that prevents the fill cap from being removed before it is cool enough. If used previously, remove any remaining water in its tank by turning it upside down over a sink. Fill the measuring cup with undiluted tap water to the 5oz mark and slowly pour it into the steamers funnel. For the driest steam, fill the measuring cup with an additional 5oz of water and pour it into the funnel, totaling 10oz. To reach the maximum capacity, instead of adding 5oz, fill the measuring cup to the 6oz mark and slowly pour it into the funnel, totaling 11oz. Always use the supplied water fill cup or a proper measuring cup and do not attempt to estimate the amount of water being added or over filling may occur.
- 4. Replace the water fill cap by hand tightening. Do not over-tighten. Over-tightening could result in damage to your fill cap gasket and consequently your steamer will not pressurize properly.
- 5. Plug in the BrilliantSpa Black Diamond to a grounded electrical outlet that has a power rating sufficient to operate the product. Locate the power switch in the back of the unit and flip it to the "I" position to turn it on. Within approximately 3 minutes it will automatically heat up the water in its tank creating pressurized steam. The red LED light will indicate that the steamer is heating up the water in its tank and building pressure.
- 6. When the green LED lights up that indicates that it is ready to be used. Please note that the green LED light will cycle on and off as the steamers thermostat automatically heats up while maintaining constant pressure.

- 7. Using the stainless-steel jewelry holding tweezers, firmly yet carefully grasp the item being cleaned and hold it approximately one inch beneath the steam nozzle or simply place the item being cleaned in the mesh basket. Please note that the mesh basket may be removed for an unrestricted cleaning zone when cleaning larger items.
- 8. Once the steamer has built up sufficient pressure and the green LED has lit up, press the steam activation button located on the top rear of the BrilliantSpa Black Diamond behind the black fill cap. Always be mindful that the black fill cap is VERY HOT and be careful to never touch it when pressing the steam activation button. The steamer works best when using short, one or two second bursts. Allowing a brief delay between bursts gives the steamer time to rebuild steam pressure. To clean an item on all sides, rotate the item under the nozzle. Allow the jewelry time to cool before wearing.
- 9. Inspect the item after cleaning and if it requires additional steam cleaning repeat these steps noted in #8. For dirtier items, additional steaming time may be required. Pre-soaking the item in hot water will help loosen up the dirt or for faster results, it is also recommended to first use the GemOro Sparkle Spa or Sparkle Spa Pro personal ultrasonic jewelry cleaner (sold separately) to loosen up the dirt and pre-clean prior to steaming.
- 10. When it is necessary to refill the BrilliantSpa Black Diamond, first turn it off and then unplug it from the power outlet. Allow sufficient cooling time of approximately 30 minutes prior to refilling the tank with 10 oz. of water for the driest steam or 11oz for the maximum water capacity. When removing the black fill cap after it has cooled, always unscrew it slowly at arm's length while allowing the BrilliantSpa Black Diamond to gradually release any remaining pressure in the tank. Then lift the BrilliantSpa Black Diamond by its easy-lift handles and turn it upside down over a sink to drain any remaining water in its tank. Replace the fill cap.
- 11. When you are finished cleaning your jewelry, unplug the BrilliantSpa Black Diamond from the power outlet by grasping the end of the power cord closest to the outlet.
- 12. Prior to storing the BrilliantSpa Black Diamond, always release any remaining pressure in its tank by holding the steam activation button down. After allowing sufficient cooling time of approximately 30 minutes, remove the fill cap by unscrewing it slowly while allowing the tank to gradually release its pressure. Then lift the BrilliantSpa Black Diamond by its built-in handles and pour out the remaining water. Replace the black fill cap.

### PRECAUTIONS & WARNINGS

- The BrilliantSpa Black Diamond is specifically designed for cleaning jewelry.
   Although there are many other cleaning applications for the BrilliantSpa
   Black Diamond (such as for cleaning dentures, eyeglasses, hand tools, small parts, etc.), caution and common sense should be used at all times as the BrilliantSpa Black Diamond could damage the item and/or the operator.
- Use caution: the steam cleaner releases very hot steam under high pressure.
   Never touch the steam nozzle or the area surrounding it, as you may get burnt.
- Be certain that the black fill cap with its built-in safety release valve is screwed on by hand prior to use. Do not over-tighten. Never operate the BrilliantSpa Black Diamond steam cleaner without the fill cap properly installed.
- 4. The BrilliantSpa Black Diamond steam cleaner may only be used with undiluted tap water or distilled water. NEVER ADD ANY TYPE OF CHEMICALS OR CLEANING AGENTS TO THE WATER IN THE TANK PRIOR TO STEAMING.
- 5. The BrilliantSpa Black Diamond is designed to operate with a maximum of 11oz of water in its tank. To produce the driest steam, it is suggested to use 10oz of water. Do not overfill the steam cleaner tank. To do so will produce a potentially hazardous sputtering of hot water and wet steam.
- 6. Never plug in and attempt to operate the BrilliantSpa Black Diamond without water in its tank. If the BrilliantSpa Black Diamond runs out of steam during operation, turn it off and unplug it. Then allow approximately 30 minutes time to cool prior to refilling the tank to the recommended 10oz water level. (If water is still in the tank, while unplugged and cool, hold the BrilliantSpa Black Diamond upside down over a sink to drain the remaining water prior to adding 10oz of water). When removing the black fill cap after the BrilliantSpa Black Diamond has cooled, always unscrew it slowly while maintaining an arm's length distance from it, allowing the steamer tank to very gradually release its pressure until fully released.
- 7. Never attempt to unscrew the black fill cap and refill the BrilliantSpa Black Diamond steam cleaner tank while it is still hot and under pressure. There is a built-in safety feature that prevents the black fill cap from being removed while the steam cleaner is hot.

- 8. Lift or move the BrilliantSpa Black Diamond only by its built-in handles.
- 9. Always turn off and unplug the BrilliantSpa Black Diamond when not in use.
- 10. This appliance is not for space heating purposes.
- 11. DO NOT IMMERSE IN WATER.
- 12. FOR INDOOR USE ONLY.

# WARNING: Danger of scalding!

Note: recognized symbol for steam release located on steam activation button.

**WARNING:** to reduce the risk of electric shock, do not remove the appliance's cover. No user serviceable parts are inside. Only authorized service personnel should perform possible repairs of this appliance!

## CAUTION

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children do not recognize the dangers that may occur when operating electrical appliances; therefore keep children away from such appliances.
- This appliance is intended to be used in a jewelry store or for household jewelry cleaning applications.

# IMPORTANT - READ BEFORE CLEANING ANY TYPE OF JEWELRY

Prior to using the BrilliantSpa Black Diamond, always confirm if the jewelry in question may be cleaned with a steam cleaner. While some general guidelines are noted below for what may or may not be cleaned with a steam cleaner, the guidelines are not represented as being complete and are not meant to be used as your final determination as to whether the jewelry in question is suitable for being cleaned by the BrilliantSpa Black Diamond. Before cleaning any piece of jewelry or gemstone, you should consult with a professional to correctly identify the item you desire to clean and confirm that it is suitable to be cleaned with a steam cleaner. GemOro and its affiliates disclaims, to the maximum extent permissible, (a) any responsibility for damage to jewelry or any other item, and (b) any responsibility for direct, special, incidental or consequential damages under any legal theory.

For more information on jewelry care and cleaning, or assistance with finding qualified professionals with whom you may consult regarding the potential cleaning of your jewelry, visit the following jewelry industry websites:

American Gem Society (AGS) Guide to Fine Jewelry Care http://www.ags.org

Gemological Institute of America (GIA) http://www.gia.edu/

Jewelers of America (JA) <a href="http://www.jewelers.org/">http://www.jewelers.org/</a>

Always inspect the setting for loose stones prior to cleaning. Stones that are insecurely set may fall out when cleaned by a steam cleaner. Prior to cleaning, carefully touch the stone with a small probe (like a toothpick); the stone should not shift or wiggle. If a stone falls out because of being cleaned with a steam cleaner, please be aware that the stone would have eventually fallen out anyway. Most consider it better to have a stone fall out in a reasonably controlled environment as opposed to while wearing it.

# The following types of jewelry should only be cleaned by a knowledgeable professional:

- Antique jewelry
- Enamel jewelry
- Paste jewelry (which is common with costume jewelry)
- Costume jewelry
- Jewelry containing stones that have been set with glue

### **MAINTENANCE**

Your BrilliantSpa Black Diamond is designed to be a very low maintenance appliance. With moderate usage, the tank (only when cool) that is located inside the steamer should be cleaned annually since water will leave calcium or lime residue in the tank that can be flushed out. With the steamer unplugged, pour a small amount of any household cleaner into the tank that is specifically designed to remove hard water deposits. Make certain that it is non-caustic, non-flammable and non-combustible and that it may be used on stainless steel. Then fill the tank with tap water, swish around and allow it to remain in the tank for a while as specified in the cleaner's instructions. Then pour out the solution in the tank; flush the tank out thoroughly multiple times with tap water and resume normal use. The exterior of the BrilliantSpa Black Diamond may be cleaned by hand using a soft cloth and a mild household cleaner that may be used on plastic as well as stainless steel. Wipe dry using a soft cloth when finished.

### WARRANTY

Congratulations on your purchase of the GemOro BrilliantSpa Black Diamond personal steam cleaner for jewelry! Your steamer features a ONE YEAR LIMITED WARRANTY from the date of its purchase. In the event the BrilliantSpa Black Diamond is no longer available or has been discontinued and warranty coverage is applicable, at the factory's sole discretion, an equivalent cleaner may be substituted in place of the defective BrilliantSpa Black Diamond. The purchaser shall incur the cost for return postage, insurance and handling for all warranty and non-warranty repairs. Warranty repairs and/or replacement(s) will be shipped back to the customer FOB Destination to the location of the customer's choosing if located within the continental United States. Non-warranty repairs will be shipped back to the customer FOB Factory. Should the customer require the repair and/or replacement unit(s) to be shipped outside the continental United States, the customer will be required to pay any related shipping charges and any related taxes/duties for the respective destination country.

| PRELIMINARY GUIDELINE FOR GEMSTONE CLEANING |           |         |
|---------------------------------------------|-----------|---------|
| GEMSTONE                                    | TOUGHNESS | STEAM   |
| Alexandrite                                 | excellent | usually |
| Amazonite                                   | poor      | never   |
| Amber                                       | poor      | never   |
| Amethyst                                    | good      | risky   |
| Aquamarine                                  | good      | usually |
| Citrine                                     | good      | risky   |
| Coral                                       | fair      | risky   |
| Diamond                                     | good      | usually |
| Emerald                                     | poor      | never   |
| Garnet                                      | fair      | never   |
| Iolite                                      | fair      | risky   |
| Lapis Lazuli                                | fair      | never   |
| Opal                                        | fair      | never   |
| Pearl                                       | good      | never   |
| Peridot                                     | fair      | never   |
| Ruby                                        | excellent | usually |
| Sapphire                                    | excellent | usually |
| Spinel                                      | good      | usually |
| Tanzanite                                   | fair      | never   |
| Topaz                                       | poor      | never   |
| Tourmaline                                  | fair      | risky   |
| Turquoise                                   | fair      | never   |
| Variscite                                   | fair      | never   |
| Zircon                                      | fair      | risky   |



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