



by SMILE BRILLIANT



INSTRUCTION MANUAL

Professional Ultrasonic + UV Cleaner

Model: SB-100U

IMPORTANT SAFEGUARDS

READ ALL INSTRUCTIONS BEFORE USING.

When using electrical products, especially when children are present, basic safety precautions should always be followed, including the following:



KEEP AWAY FROM CHILDREN

- This device is not intended for use by individuals with lack of experience, or restricted physical or mental capacities, including children, without supervision by a responsible individual with training in device operation.
- Cleaning and user maintenance shall not be carried out by children without supervision.
- Store the device and accessories where it is unreachable by children.
- Children must not play with packaging material.



DANGER OF ELECTRIC SHOCK AS A RESULT OF MOISTURE

- Do not use this device in the vicinity of bathtubs, showers, wash basins or other vessels containing water.
- Do not touch the device with the wet hands.
- Prevent the device, cable, and main plug from falling into water or other liquids.
- If the device has fallen into water, remove the main plug from the wall outlet immediately. Only then, remove the device from the water. Do not use the device again until it has been checked thoroughly & approved for use by a specialist.

DANGER OF ELECTRIC SHOCK

- Do not operate the device if it or the cable shows visible signs of damage.
- Only connect the main plug to a properly-installed socket, which is easily accessible, and supplies sufficient voltage for the rating plate.
- The socket must be easily accessible after connection.
- Ensure that the cable is not damaged by sharp edges or hot surfaces.
- Do not wrap the cable around the device (cable break danger!)
- Make sure the cable is not wrapped or crushed.
- Always pull out the plug when removing the device.
- Remove the main plug from the socket: if a fault occurs, when the device is not in use, before cleaning, and during thunderstorms.
- To avoid any risk, do not make any changes to the device or accessories.
- Do not replace the cable yourself. Repairs must be carried out by a specialized company.

RISK OF MATERIAL DAMAGE

- Use the original accessories only.
- Do not place the device on hot surfaces, near heat sources, or open fire. Place the device only on a dry, even surface.
- Do not place the device on a soft surface that might cover the openings.

DRY RUNNING WILL DAMAGE THE DEVICE.

- When filling the tank, always ensure that the "MAX" marking is not exceeded.
- Do not run the device for extended time or continuously.
- Do not use aggressive or abrasive cleaners.
- Do not hit the device. Be careful when moving the device.
- Do not expose the device to temperature below -10°C or above +40°C.

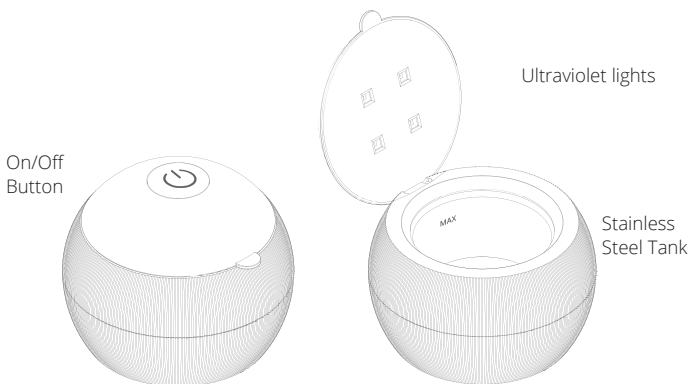
CAUTION

- Ultraviolet rays only have a bactericidal effect on the surface of objects directly exposed to it.
 - Please carefully consider whether it is suitable for disinfection of your commonly used items when using this product.
 - If using the device to disinfect items, be sure to turn all surfaces to face the lamp beads for complete sterilization.
 - Please note: ultraviolet rays can kill organic cells and cause burns to skin & eyes. While working, the upper cover should be kept closed at all times to prevent direct exposure by ultraviolet rays.
- Please note: children should be kept out-of-reach & carefully supervised, while the device is in use.

CLEANING DETERGENT:

- To avoid risk of fire or explosion: do not use alcohol, gasoline, or other flammable liquid. Please note: any damage associated with flammable additives is not covered by the device warranty.
- Do not add corrosive chemical solvent in the cleaning tank to avoid corrosion.
- Special cleaning detergent should be used in case of difficult and/or stubborn dirt, such as grease, resin, rust, wax, pigments, etc. that cannot be removed with water and all-purpose cleaner.

SPECIFICATION



cariPRO™ Professional Ultrasonic + UV Cleaner

Model	SB100-U
Ultrasonic Power	24w
Ultrasonic Frequency	42kHz
Tank Size	80 x 80 x 40 mm
Overall Size	130 x 130 x 110 mm
Timer	5 Min Auto Off
Tank Capacity	200ml
Rated Voltage	AC 12V/2A
Input Voltage	110V

APPLICATION

OBJECT SUITABLE FOR ULTRASONIC CLEANING

Whitening Trays

Nightguards

Dentures

Clear Aligners

Retainers

Toothbrush heads

To obtain optimal results cleaning the above objects, we recommend that you use *cariPRO™ Retainer Cleaning Tablets*. You may purchase them at www.smilebrilliant.com/product/cleaning-tablet/



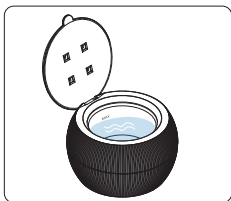
CAUTION

Consult your dentist prior to using the ultrasonic cleaner to clean retainers, partials, or dentures. Ask your dentist particularly in case of dentures including veneers.

OBJECT NOT SUITABLE FOR ULTRASONIC CLEANING

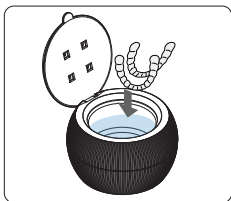
- Genuine pearls, semi-precious stones, costume jewelry or soft stones such as pearls, turquoise, coral, emeralds, etc.
- Object that can easily be discoloured, waterlogged or damaged.
- Wooden items, leather items, fabric, materials with a sensitive/already-damaged surface, electric devices, polycarbonate lenses (thermoplastics), glasses equipped with coated plastic lenses (even the smallest damage to the surface layer may result in irreparable damages to the material).
- Mobile phones, watches, glass frames or artworks made from tortoise shell or abalone.

OPERATION

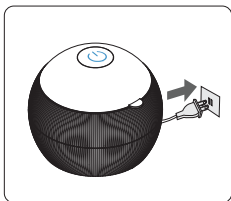


(1) Open the lid and fill the stainless steel tank with water.

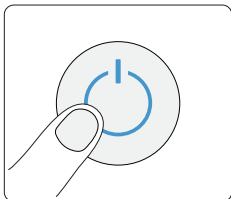
WARNING: Running device without water may damage it!



(2) Put the objects in the water.
The object should be completely immersed.
Do not exceed "MAX" level.

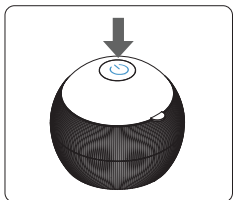


(3) Close the lid, connect the power cord to an outlet.

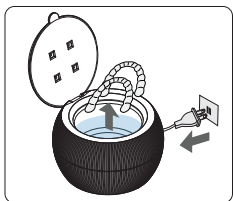


(4) Press the button, the blue indicator lights up, to start 5 minutes working time. The indicator will turn off and the cleaner stop working automatically after the duration.

Note: While cleaning, a buzzing sound will be heard. This means the device is working.



(5) If you would like to stop cleaning during 5 minutes working time, simply press the button again.



(6) After the cleaning process is finished, unplug the power cord, open the lid and remove the object. Lastly, pour the water out of tank from the arrow direction. Clean and wipe the tank.

Note: Do not wet the operation button when pouring out the water.

We designed a failsafe protection system for this product that prevents overheating. If the machine fails to work after several consecutive uses, please wait 5 minutes before using.

METHODS OF USE

GENERAL CLEANING

Use water for general cleaning. The object should be completely immersed. However, the water should not exceed the maximum fill level.

THOROUGH CLEANING

Clean with cariPRO™ Retainer Cleaning Tablets

To obtain optimal cleaning results, use cariPRO™ Retainer Cleaning Tablets.

- (1) Break a cariPRO™ Retainer Cleaning Tablet into 2 halves. Drop one half into the tank filled with lukewarm tap water.
- (2) Let the tablet dissolve for 2-3 minutes.
- (3) Place items in the solution, make sure items are completely immersed.
- (4) Rinse the items under running tap water thoroughly before wearing them. Discard the remaining solution.

THOROUGH CLEANING

Clean with universal detergents

You may add a few drops of universal detergent. We recommend using commercial dish washing detergent-preferably without lipid-replenishing substances ("balm").

PARTIAL CLEANING

For the partial cleaning of bigger objects, use the device with its lid open. Do not touch the liquid during operation!

ULTRA CLEANING

When items require extensive cleaning, use "Thorough Cleaning " procedure first, replace water and repeat " Thorough Cleaning " process until items completely clean.

For professional cleaning purposes, special cleaning detergent can be used. Find out which concentrate is suitable for your objects to be cleaned and the type of contamination.

CARE AND MAINTENANCE

- **DANGER!** Before cleaning the device, pull out the power plug. Never immerse the device, cable or power plug in water or another liquid for cleaning and care purpose.
- Use a piece of cloth to clean and dry the tank.
- Ensure that no residual water left in the tank in order to prevent limescale.
- Store the device in a cool and dry place.
- Keep the device out of children's reach.
- Check the joint of the power plug and cork.
- Do not impact, hit the device. Handle with care when move the device.

WARRANTY



Smile Brilliant warrants to the original consumer of this new product that it is free from defects in materials and workmanship for 1 year from the date of purchase. When you purchase from the Smile Brilliant website, your purchase receipt is automatically saved. You will need your order number to reference any warranty claims. For a warranty claim, it may be requested that you return the defective product at your expense. Smile Brilliant will replace at its discretion any part of the product, provided the product has not been abused, misused, altered or damaged after purchase, was used according to instructions, and was used only with accessories or consumable parts approved by Smile Brilliant.

Use with improper voltage will damage product and void warranty.

QUESTIONS?

We are here to help!



Call us at **855.944.8361**



Email us at **Support@SmileBrilliant.com**



Live chat with us at **www.SmileBrilliant.com**