SAUVEUR CL

USER'S INSTRUCTION MANUAL



Thank you for purchasing the Sauveur CL. This manual contains important information that will help you get the best results from this product. Please read the manual carefully before using the product.

SAUVEUR CORPORATION

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- This product is not for drinking water.
- This product is not a medical appliance.
- This product is for household use only should not be used for industrial purpose.
- The manufacturer cannot be held responsible for any product malfunctions or accidents by misuse or incorrect handling of the product. Use only as directed.
- This product is for "Indoor Use Only".

Explanations of symbols, remarks, logos

The symbols used in this instruction manual are intended as aids to safe use of this appliance, avoiding injury to persons or damage to property. Therefore, it is important that you understand the meaning of these symbols, remarks and logos before reading this manual.

⚠ WARNING	This symbol indicates important information. Failure to observe the instructions could result in death or serious personal injury.
⚠ CAUTION	This symbol indicates important information. Failure to observe the instructions could result in personal and / or damage to property.

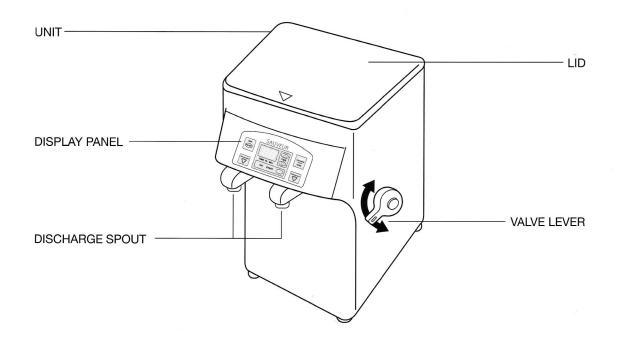
WARNING

- Do not use any voltage other than AC 120V. The use of other voltages may result in fire or electric shock.
- ■This appliance is only for use within AC 120V territories. It should not be used with a DC power supply on a ship, etc., as this may result in electric shock.
- Never touch the power cable with wet hands, as this may result in electric shock.
- Do not twist, bend, scratch, or cut shielding / cover of power cable, as this may result in damage to the power cable, fire or electric shock.
- Avoid use of extension cords or power cables, as this may result in overheating and fire.
- Do not use damaged power cables or loose plugs, as this may result in fire or electric shock.
- If the appliance is accidentally immersed in water, 1) carefully remove the plug from socket 2) take the appliance out of the water 3) contact your retailer to have the appliance repaired.
- Do not try to dissemble or modify the appliance, as this may result in fire or electric shock. The manufacturer is not liable for injuries or damage to property.
- Do not use the appliance in a bathroom or shower room or any wet area.
- The water generated by this product is for external use only and must not be used for drinking or added to food. Should you accidentally consume any of this water, please immediately contact your physician.
- Use this appliance only in well ventilated areas as a small amount of chlorine gas is produced during the process.
- Keep this appliance away from children.

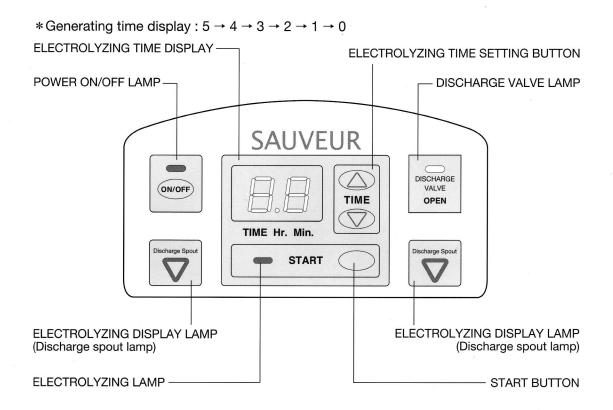
⚠ WARNING

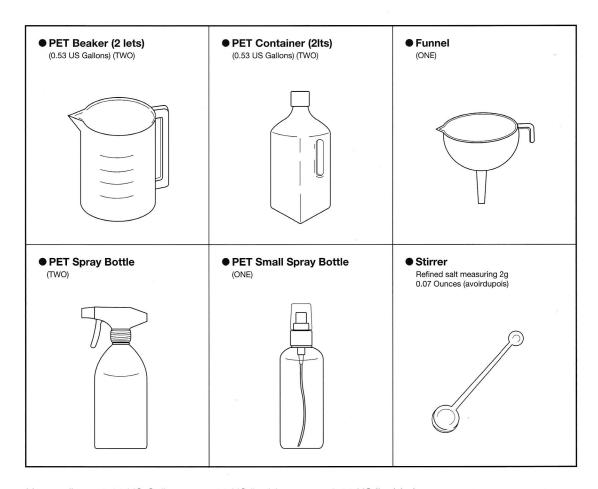
- ■Only distilled or bottled water should be used in this appliance. The use of unsuitable water may result in product malfunction. The following types of water may not be used: well water, muddied water, very hard water, with a high salt content, water with a high penicillin content, stagnant water and other water that does not conform to ordinary tap water standards (Potable well water may be used).
- Should water generated by this appliance get into the eyes, rinse thoroughly with tap water and seek medical advice.
- ■The appliance should not be installed in any of the following locations, as this may result in malfunction: in direct sunlight, freezing condition, in excessively humid or dusty places, where the appliance may be exposed to water, or where corrosive gases may be generated.
- Make sure the appliance is placed on a level surface. Do not place the appliance on a shaky or inclined surface, as this may result in the appliance falling over.
- Do not switch off the power or remove the power cable while in operation. Empty out the tanks and restart the process from the beginning.
- Do not use water of a temperature higher than 40°C (105°F), as this may result in malfunction.
- ■Do not attempt to add hoses or other extensions to the discharge spouts, as this may result in malfunction. Do not place anything on top of the appliance, as this may result in malfunction or accident.
- Do not drop the appliance, or subject it to strong shock, as this may result in malfunction.
- If the appliance is being used in very cold conditions, be sure to empty any residual water out of the tanks, so that it does not freeze, and appliance is in room temperature condition.
- Keep the appliance out of reach of children.
- Avoid sudden changes from warm to cold environments. Internal condensation may result in malfunctions.
- ■The water generated by this appliance should not be used for keeping goldfish or tropical fish, etc.

 The fish may die as a result of the change in their environment.
- ■The water generated by this appliance should not be stored in buckets, cups or other storage vessels made from aluminum, which is vulnerable to alkali, or copper, which is vulnerable to acid.
- ■Improper connection of the appliance-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service representative if you are in doubt whether the appliance is properly grounded. Do not modify the plug provided with the appliance; if it will not fit the outlet, have a proper outlet installed by a qualified technician.



DISPLAY PANEL



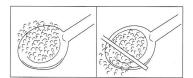


Note: 1 liter = 0.26 US Gallons, or 1.06 US liquid quarts or 2.11 US liquid pints 1 gram = 0.04 ounces (avoirdupois) or 0.03 ounces (troy)

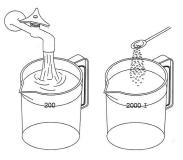
Prepare refined salt water

1 Mix refined salt and water in the accessory beaker cup (each 2 liters. x2 : each 0.53 US Gallons x2) to make refined salt water.

Add water (tap water or potable well water) up to the 2 litter's (2000ml: 0.53 US Gallons) mark on side of the beaker. Using the stirrer (salt measuring spoon), add a level spoonful of refined salt to the beaker.



If the valve lever is accidentally removed during electrolysis, the operation will stop automatically. Empty the tanks and restart the process.



ACAUTION

NB: Use only refined salt. (Performance cannot be guaranteed if unrefined salt or flavored salt is used.)

NB: For each beaker (2 liters: 0.53 US Gallons), use one level spoonful (2g: 0.07 ounces (avoirdupois) of refined salt.

Prepare two 2000 m. Liters (2 litters) beakers of refined salt water.

2 Use the stirrer to mix the solution well.

After the stirrer has been used, wipe off any excess water and hang it on the hook provided on the left hand side of the appliance.



Fill appliance with refined salt water

Plug the power cable into the wall socket

ON / OFF

Green lamp comes ON.

Press ON / OFF button

Red lamp comes ON.



ACAUTION

■This appliance must be grounded. In the event of malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current. This appliance is equipped with a cord having an appliance-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is installed and grounded in accordance with all local codes and ordinances.

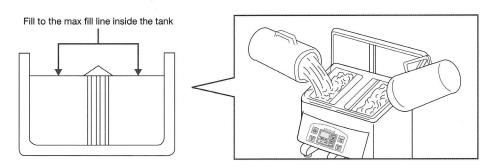
Put the valve lever in the "Close" position.

When the valve lever is in the "Open" position, the discharge valve lamp comes ON and buzzer is sounded.



Open the lid of the main appliance and fill left and right tanks to the same level with refined salt water.

Electrolysis starts (during the electrolysis, the green (alkaline) & orange (acidic) lamps on both ends on discharge left-right, or right-left on discharge spouts blink).



ACAUTION

- Do not open the lid while electrolysis is in process.
- Make sure the appliance is placed in a well ventilated area.

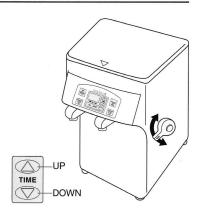
Close the lid.

Convert water into super acidic and super alkaline water

- Press ON / OFF button
- 2 Set the electrolysis time 5 (minutes)
- 3 Once the button on the above 2. is pressed,

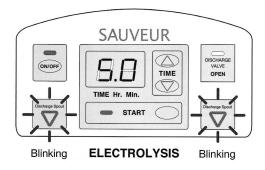
Electrolysis starts (during the electrolysis, the green (alkaline) & orange (acidic) lamps on both ends on discharge left-right, or right-left on discharge spouts blink).

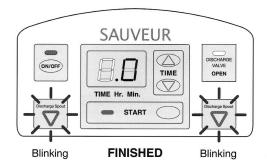
- Do not switch off the power or remove the power cable off while electrolysis is in process. In the event of a power put, empty out the tank and start up the process again.
- If the valve lever is accidentally removed during electrolysis, the operation will stop automatically. Empty out the tanks and start the process again.



Once the electrolysis is completed, electrolysis time display reads zero "0",

The electrolysis display lamp stops blinking and changes to still and buzzer keeps.





ACAUTION

- Do not open the lid while electrolysis is in process.
- Make sure the appliance is placed in a well ventilated area.

Storage of super acidic and super alkaline water

- Place the beaker cups (in 2-litters each : 0.53 US Gallons each) under the two discharge spouts, and set the discharge valve to (OPEN). The two spouts will begin to discharge water into the beakers simultaneously.
- 2 Be sure that water is completely discharged.

Note: Do not unplug the power cable while there is still water inside the appliance otherwise normal operation will be disabled.



Use the funnel to transfer the discharged (produced) water into the storage bottles.

Be sure that no one drinks this water. Store bottles out of reach of children. Be sure that the bottle caps are firmly tightened.



Unplug the power cable from the wall socket, unless the appliance will be reused immediately.

Daily Maintenance

- 1. Keep the power cable unplugged unless the appliance is in use.
- 2. Remove the lid and wash it.
- 3. Rinse out the tanks with tap water.
- 4. Wipe the exterior of the main appliance with damp cloth and keep it under shade, dry.

Major specifications

PRODUCT NAME	Electrolysis water generator
OPERATING TEMP	10~30°C (Freezing is impossible)
VOLTAGE	AC120V
FREQUENCY	50Hz
CURRENT	0.8A
CONSUMPTION	20W
PROTECTION	FUSE in system
EXT. DIMENSION	403 (Height) x 246.7 (Wide) x 276mm (Deep)
WEIGHT	About 4.0 kilograms
DIGITALLY SETTING	Timer Switch up / down from 1 to 15 minutes