

# Warranty Card

1. The electrical unit is guaranteed for one year from the date of purchase (excluding consumables). The following consumable parts are not covered by the warranty. If damaged, you will need to purchase replacements: charging cable, electrode, nozzle.
2. During the warranty period, proof of purchase and this warranty card are required for repair. Once the product has been used customers are responsible for the cost of replacing all consumable parts.
3. Do not disassemble or use this product improperly as this will invalidate the warranty. We can provide ongoing maintenance if required (call for price).

## Customer Warranty Card

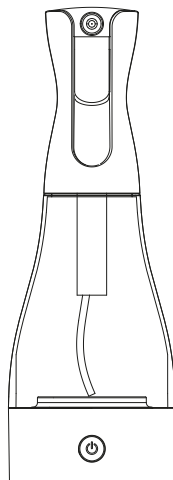
Buyer		Date of purchase	
Name		Contact information	
Address			
Product issues			
Suggestion			

- Note: 1. Please keep this card in a safe place. If maintenance is needed, please contact your authorised service centre with this card and receipt.
2. If your address and telephone number have changed, please inform the service centre.

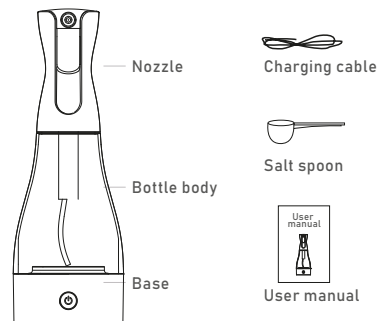


## SODIUM HYPOCHLORITE ELECTROLYSIS GENERATOR

### User manual



## 1. Product description



## 2. Parameters

Model	WP-X20-500
Input	DC5V/2A
Production time	10min
Rated power	8W
Material	PC/ABS
Capacity	500ml
Size	Φ90*256mm

## 3. Application

Disinfection for offices, public spaces, public toilets, elevator, hotel and vehicle, etc.

## 4. Operation

1. Using the spoon provided measure four spoons of the salt (12g) into the bottle.
2. Add sufficient water to the bottle, and shake the bottle gently to dissolve the salt completely.
3. Keep adding the water to fill the bottle and tighten the nozzle.
4. Connect the power cable to machine, connect the USB to the adapter, a buzzer will sound indicating that the unit is connected.
5. The unit is powered by an DC5V/2A adapter, when plugged into the DC power port, the red indicator light will come on.

● Select the five minute cycle to make the disinfectant:  
Press the button for 1.5 second, the blue BLN control will light up and the unit will start producing the disinfectant. It will stop working automatically after five minutes.

This function can be cycled.

● Select the ten minute cycle to make the disinfectant:  
Press the button three times, the green BLN control will light up and the unit will start making the disinfectant in five seconds. It will stop working automatically after ten minutes. The green indicator light will come on indicating that disinfectant was produced.

This function can be cycled.

6. Pull the USB cable out of the unit and use the product as required.

7. After use empty the disinfectant water from the bottle, wash the bottle with clean water and leave to dry.

## 5. Descaling maintenance

In order to maintain the system it is recommended you perform descaling maintenance on the device regularly (at least once per month)

1. Add edible citric acid into the bottle, (about 2g each time), add water, soak for 2 hours then discard the water.

The longer the soaking time, the better the descaling effect.

2. Add clean water into the bottle when the device is off and press the power button for about 5 seconds. Then the descaling process will start (the red light will remain on). After the function is complete, the device will stop automatically and the red light will turn off; pour out the water and wash the bottle.

You can select either of the above methods to descale the unit. It is recommended to use the two methods together for the best result.

- Do not use volatile solvents such as detergents and thinners to clean the inner wall of the bottle;
- Do not put any liquid except water into the bottle.
- Do not disassemble the bottom cover for maintenance

## 6. Function of sodium hypochlorite disinfectant

This product produces low-concentration sodium hypochlorite disinfectant. It is not only used in households, but also widely used in many fields for sterilization, disinfection, algae elimination, deodorization, etc.

### 500ml Sodium Hypochlorite Electrolysis Generator

Salt amount	Electrolysis time	Effective chlorine content	Applicable disinfection
12g	5min	150-200mg/L	Disinfection in the home, office, elevator, vehicle handrails, etc
	10min	≥300mg/L	Medical grade: sterilization of bacteria prone items, such as wet clothes, mops
		mv	5min=620mv/10min=880mv
Note	The data based on Joint Laboratory for Hydrogen-Rich Technology		

## ⚠ Safety precautions

In order to avoid possible injury or property damage to yourself or others, please pay attention to the following safety rules.

1. If the product develops a fault, please turn off the power immediately.
2. Do not touch the power plug with wet hands to avoid electric shock.
3. Please keep unused disinfection water out of the reach of children and avoid direct sunlight.
4. Sodium hypochlorite disinfection water has an oxidizing effect on metals. Do not store it with metal utensils. When disinfecting metal utensils, please wash them thoroughly with water immediately and wipe clean.
5. Do not drink the disinfection water.
6. Disinfection water has a bleaching effect on fabric. We suggest that you do not use it on coloured or dark clothes. Do not use it to soak silk or leather.
7. Do not touch the water in the machine during charging.
8. After the production of disinfection water is complete, the power plug should be removed.
9. To extend the service life, do not keep the salt water in the bottle when not in use for long periods. Do not store the sodium hypochlorite disinfection water in the bottle. After use empty the bottle immediately, rinse the inside of the bottle using clean water and then dry.
10. The unit is not designed to work continuously and not using as directed will invalidate the warranty. Make sure there is at least 5 minutes between each production cycle.
11. Do not place the bottle near naked flames or heat.
12. Do not use in the microwave oven, electric kettle, rice cooker, electric water bottle for heating.
13. We do not accept any responsibility for the consequences if the users do not follow these instructions when handling the device.