



HYDROGEN WATER ORAL IRRIGATOR

# STERILIZER PIK

M A N U A L



HC500



Hydrogen Water which has sterilizing effects



Built-in Hydrogen Water Generator



Water stream with 3 modes Normal - Soft - Pulse



Waterproof function for safety

## STERILIZER PIK

Sterilizer Pik is a new type of oral irrigator which uses hydrogen water for dental cleaning. Hydrogen water has sterilizing effects. Hydrogen water generator is installed in the oral irrigator. It is the first time in the world.

Sterilizer Pik has the sterilizing function in addition to general irrigating function. It is a differentiated product from other brands, in the fact that Sterilizer Pik cleans teeth and gums with hydrogen water, which is extracted through built-in hydrogen water generator. Hydrogen water has sterilizing effects.



### BUILT-IN HYDROGEN WATER GENERATOR

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### WATER STREAM WITH 3 MODES

SELECT THE APPROPRIATE MODE ACCORDING TO THE PURPOSE OF USE

- NORMAL** - For normal cleaning
- SOFT** - For cleaning sensitive gums gently
- PULSE** - For cleaning gums with powerful stream of water

### REPLACE THE JET TIP EASILY WITH SIMPLE BUTTON PUSH

3 jet tips are included in Sterilizer Pik. Whole family members can use the oral irrigator with each jet tip. Jet tips can be changed easily with simple button push.



## FEATURES

- Ultrafine & strong water flow to clean between teeth and gums
- Use hydrogen water which has sterilizing effects
- Water stream with 3 modes – Normal / Soft / Pulse
- Battery is conveniently charged while sitting on cradle
- Waterproof function for safety
- Battery can be used up to 10 days if charged fully (10 hours)

## ORAL CARE FOR HEALTHIER TEETH AND GUM



Clean around braces, bridges, or implants



Remove bad breath caused by smoking, plague, etc.



Relieve bleeding or pain around gums with hydrogen water



Children who need to take care of oral health

## CONFIGURATION



## GETTING STARTED

### Charging

1. Insert the adaptor plug into the power outlet.
2. Put the device up onto the charger base.
3. Red light blinks when the device is being charged, and the charging indicator becomes blue after the device is fully charged.

If the charging indicator is blinking during or after irrigating, the battery needs to be recharged.

It will take about 10 hours to charge the battery fully.

## HOW TO USE

### Use the oral irrigator

1. Attach the jet tip onto the main body. (Fig. 1)
2. Open the water tank cap to fill the tank with water which temperature does not exceed 40°C, and then close the cap. (Fig. 2)
3. Push 'H2' button to generate hydrogen water and wait 5 seconds.
4. Press 'MODE' button to select the mode you want.  
During irrigation, you can change the operation mode. (Fig. 3)
  - A. Normal - for normal cleaning.
  - B. Soft - for cleaning sensitive gums gently.
  - C. Pulse - for cleaning gums with powerful stream of water.
5. Push power button to start the oral irrigator.
6. Hold the device in an upright position with the jet tip pointed toward your teeth.
7. Keep your mouth opened slightly so that the water can flow out.
8. Directing the water jet at 90 degree angle to the teeth & gums, shoot out water along the teeth. (Fig. 4)
9. Cleaning thoroughly around any braces, crown or bridgework by shooting out water intensively at those parts.
10. Once irrigating is completed, press the power button to turn off the device.



## AFTER USE

1. Open the water tank cap and pour out the water.
2. Turn on the power button and drain out the water.  
Operate until no more water appears and then turn off the power button.
3. Stand the main unit in the charger.
4. While pressing the jet tip release button, remove the jet tip from the main unit and place it on the jet tip stand.

## MAINTENANCE

Use only water or neutral detergent to clean the device.  
Never use caustic or abrasive agents (e.g. vinegar) as they may damage the device. Do not wash the device, using hot water of over 40°C.  
Keep the device away from high temperature area and avoid direct sunlight.

### Main Unit

1. Do not soak the main unit in water.
2. Remove the dirt by wiping with a wet cloth and remove wetness with a dry cloth.
3. Dry the device after using it.

### Water Tank

1. Wash with water and wipe with a soft cloth.
2. Dry the tank when not using for a long time.

### Jet Tip

1. Wash with water and wipe with a soft cloth.
2. Replace the jet tip every 6 months. (sold separately).

### Water Suction Tube

1. Wash with water and wipe with a soft cloth.
2. Do not bend, pull or twist the water suction tube.

### Charger

1. Check the charger plug and cable regularly, and use a dry cloth to wipe the charger.

**TROUBLE SHOOTING**

PROBLEM	POSSIBLE CAUSE	SOLUTION
It does not work	You have just purchased the product or it has been unused for more than 3 months	Charge the device for about 10 hours
It only works for a few minutes even after charging	The battery has reached the end of its life	Contact service center for support
	Charging time was insufficient	Charge the device for about 10 hours
Water pressure is very low	There is a dirt stuck in the jet tip	Replace the jet tip
	The jet tip is deformed	
Water does not come out	The tank is empty	Fill up tank
	The device is tilted too much while in use	Use with the device in a vertical position

**IMPORTANT SAFE GUARDS**

All information in this section is provided to instruct you the correct and safe operation of this device so that you can avoid injuries to yourself and others as well as damage to the product. Read all instructions before using.

**Dangers**

1. Toddlers and infants should not be allowed to use this device.
2. Never alter the device. Also do not disassemble it.
3. Do not place the product where it can fall into tub or sink.
4. If the product falls into water, unplug immediately.
5. Do not use the product while bathing

**Warnings**

1. Never use the adaptor if it has a damaged cord or plug.
2. Keep the cord away from heat.
3. Please do not operate the device without the jet tip.
4. Do not fill the tank with water of over 40°C.
5. Do not soak the device in water.
6. Do not use for any other purpose than oral irrigating.
7. Keep the jet tip away from children. The jet tip is small enough to be swallowed and can be lodged in the throat.
8. People who experience teeth or gums pain should consult their dentists before use.
9. Do not press the jet tip too firmly against your teeth or gums. Doing so may injure your gums.

Keep these instructions.

## SPECIFICATION

Product name	Sterilizer pik
Model name	HC500
Power consumption	DC 5V
Rated power supply	100~240V, 50/60Hz
Sterilization methods	Electrolysis
Configuration	Main Unit 1ea, Charger 1ea, Jet Tip 3ea
Dimension	266*108*40 (HxDxW)mm
Water tank capacity	130mL
Weight	350g



## WARRANTY

Product Name	Sterilizer Pik(Oral Irrigator)
Model	HC500
Serial Number	Serial Number
Customer	Name - Phone - Address -
Date of Purchase	
Warranty Period	Within 1 year from the date of purchase

Any defect that causes the product to malfunction within the warranty period, will be repaired free of charge.

If the warranty expires, or if any of the following cases occurs during the warranty period, the repair services will be charged.

- If the damage or malfunction is caused by the reason that the product has been dropped or shocked.
- If the malfunction is due to the repair by the customer or any service center unauthorized by H&Care.
- If some parts of the product have been damaged or lost due to the customer's fault.
- Dismantling the product by the customer himself (herself).
- Any malfunction due to the irregular use of power.
- If the life of parts has ended.
- If any natural disaster caused the product to malfunction.
- If breakdown occurs due to the customer's fault.

### FCC Information to User

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### Caution

Modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Compliance Information : This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### FCC RF Radiation Exposure Statement:

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.



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