

EN Operating Instructions

Thank you for purchasing WI-922 stationary oral irrigator manufactured by B.Well. The device provides for effective cleaning of interdental space and for plaque removal. It's use averts formation of dental scale and is an excellent prevention of caries and periodontal diseases. WI-922 oral irrigator is an essential oral care instrument for dental bridges, implants, crowns, and braces. It also may be used for gum massage that improves blood circulation, and thus promotes sanitation.

1. SAFETY INSTRUCTIONS

⚠ ATTENTION!

When using electrical products, especially in presence of children, safety measures shall be taken.

The device is not intended for independent use by children or by persons with limited physical or mental abilities or with insufficient experience and knowledge, unless they are trained and instructed on device use by persons responsible for their safety.

⚠ BEFORE USING THIS DEVICE PLEASE READ CAREFULLY THE INSTRUCTIONS FOR USE

⚠ PRECAUTIONS!

- To reduce risk of electric shock, burns, combustion or injury:
- 1. Always disconnect the device after use.
- 2. Do not use the device while taking the bath.
- 3. Do not place or store the device in a place, wherefrom it can fall in water.
- 4. Do not place the device in water or other liquids.
- 5. Do not leave the connected device unattended.
- 6. Ensure close control when the device is used by children and/or disabled persons.
- 7. Always use the device for the intended purpose described in the Instructions for Use. Do not use the spare parts, unless recommended by the manufacturer.
- 8. Do not use the device, if the cable or the plugs are damaged, if the device is out of order, if it has fallen, has been damaged and/or has been subjected to moisture. Contact the service and consulting center for check and repair.
- 9. Do not use the device while asleep and/or feeling sleepiness.
- 10. Do not drop the device and do not insert any objects in device openings.
- 11. Do not use the device in open air and in places, where aerosols are used.
- 12. Connect the device only to a properly grounded outlet.
- 13. Prior to filling the tank with water disconnect the device. Always fill in the tank with water in strict compliance with the Instructions for Use. Do not overfill the tank, always follow the instructions.
- 14. It is forbidden to modify the device.
- 15. Do not touch the power cable and the plug with wet hands.
- 16. Do not touch the device, if it has fallen in water. Immediately disconnect it with dry hands.
- 17. The power cable shall not contact hot or heated surfaces.
- 18. In case of failure of the device, do not try to repair it by yourselves. Contact the service and consulting center.
- 19. If you have recently had dental and/or surgical intervention, if you receive treatment related to oral issues, if the mucous in the oral cavity is damaged, please, consult your dentist.
- 20. Please consult your dentist, if you experience intensive gum bleeding after two weeks of use of the irrigator.
- 21. Please, handle the device with care. Do not drop it and do not subject it to strong impact action.

⚠ CAUTION!
BEFORE USING THIS DEVICE PLEASE CAREFULLY READ THE FOLLOWING INFORMATION!

It is forbidden to use the following solutions as solutions for oral irrigation:

- 1. Substances and solutions containing suspended particles (extracts, brews, suspensions, etc.). Use of viscous solutions with sediment may deteriorate performance of the irrigator and may cause clogging of the hose or the pump.
- 2. Solutions with oily base. Use of such solutions may have corrosive impact on the irrigator hose.
- 3. Antiseptic solutions (potassium permanganate, miramistin, and other antiseptics).
- 4. Regular gargles (commercial mouthwashes that are not specifically designed for use with irrigators).
- 5. Salt solutions, toothpastes or chemical substances.

The following liquids may be used for oral irrigation:

- 1. Pre-filtered clean warm water (up to 40°C).
- 2. Special solutions designed for use with irrigator.
- 3. The manufacturer and the seller are not liable for consequences for failure to read the Instructions for Use and for lack of understanding of the operating principles of the device.
- 4. If you have any issues after reading the Instructions for Use, consult the doctor or contact the service center

2. PURPOSE AND CONTRAINDICATIONS

B.Well WI-922 oral irrigator is designed for:
 • Comprehensive care and hygiene support for oral cavity and interdental spaces;
 • Care for oral cavity, when there are dental bridges, implants, crowns, braces, and orthodontic systems;
 • Gum massage.

Application range covers individual and family use. The operating principle of the stationary irrigators consists in targeted exposure of the surface of teeth, gums, mouth mucous and orthodontic systems to adjustable water flow.

The irrigator removes food debris and malignant bacteria with water jet.

Contraindications: Prior to use of the irrigator, it is recommended to consult the dentist in case of surgical interventions in the oral cavity and in case of acute exacerbation of a chronic disease of the oral cavity. You may experience insignificant gum bleeding during several first uses of the irrigator. If your gums are healthy, any bleeding shall disappear within 1-2 weeks of use. If you experience gum bleeding after 2 weeks of use, stop using the irrigator and consult the dentist.

3. DEVICE SET AND APPEARANCE

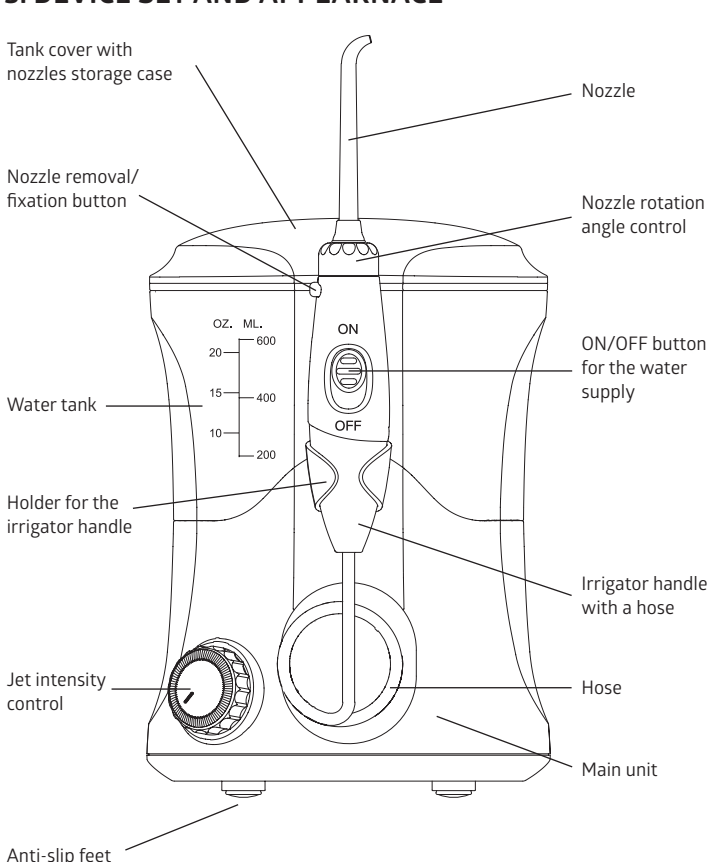


Figure 1. Appearance of the device

- SET:
- 1. Main unit – 1 pcs.
 - 2. Irrigator handle with a hose – 1 pcs.
 - 3. Water tank (600 ml) – 1 pcs.
 - 4. Tank cover with nozzles storage case – 1 pcs.
 - 5. Standard nozzle – 3 pcs.
 - 6. Tongue cleaning nozzle – 1 pcs.
 - 7. Orthodontic nozzle – 1 pcs.
 - 8. Periodontal nozzle – 1 pcs.
 - 9. Nozzle for implants, dental bridges, crowns, and veneers – 1 pcs.
 - 10. Instructions for Use – 1 pcs.

Nozzle types and their designation

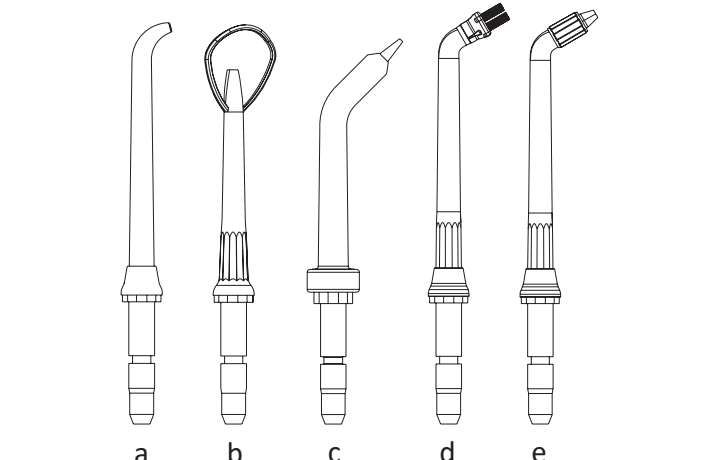
Standard nozzle (3 pcs.)
It is designed for comprehensive care for oral cavity, i.e. for cleaning of interdental spaces and gum massage

Tongue cleaning nozzle (1 pcs.)
It is designed for gunk removal and for making your breath fresh

Periodontal nozzle (1 pcs.)
It is designed for cleaning of gum margin and of gingival pockets, as well as for cleaning of denture surface under prosthesis and dental bridges

Orthodontic nozzle (1 pcs.)
It is designed for cleaning of the gaps between densely spaced teeth and gum margin. It also ensures the hygiene of braces and other orthodontic systems

Nozzle for implants, dental bridges, crowns, and veneers (1 pcs.)
It is designed for delicate surface cleaning of implants, dental bridges, crowns and veneers



4. PREPARING FOR USE

Connect the device to the mains. Insert the plug in the outlet. If the plug is equipped with a switch, make sure it is turned on.

Tank preparation

Remove the water from the main unit by strongly holding the device with one hand. Pull the tank upwards holding the cover. Pull the tank upwards holding the cover. Thereafter, remove the cover from the tank and fill the tank with warm water. Place the tank back in the main unit, press it down by applying slight uniform effort and place the cover back.

Nozzle mounting and removal

Insert the nozzle in the opening of the irrigator handle, see Figure 2. Colored ring on the nozzle shall become tightly close to the handle. To remove the nozzle, press the nozzle removal/fixation button, and remove the nozzle, see Figure 3.

Jet intensity selection

When the jet intensity control is in the extreme left position, the device is off. Turn the control clockwise until a "click" sound is heard. The initial pressure level is minimal. Smoothly turn the control clockwise to increase the jet intensity. See Figure 4.

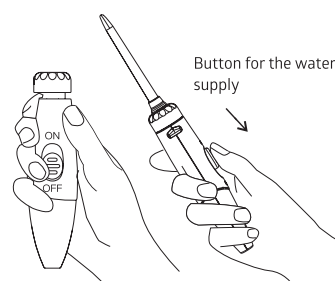


Figure 5.

5. DEVICE USE

Prior to using the device, the jet intensity control should be placed in the extreme left position. Water supply button shall be in OFF position. See Figure 5.

Place the nozzle into your mouth. Turn on the device with your free hand as described in Figure 6.

Place the water supply button in ON position.

Select the jet intensity.

Jet direction may be changed by turning the nozzle rotation angle control in the upper part of the handle in any direction.

Nozzle rotation angle is 360°. See Figure 7.

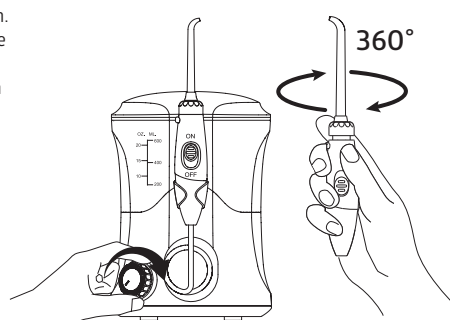


Figure 6.

Figure 7.

Recommended method

Direct the jet at 90° to the gum line. Appear your lips to avoid splashes. But do not close your mouth, let the water freely flow out of your mouth. See Figure 8.

For better results start with side and distant teeth and move towards the front teeth. See Figure 9.

Move the nozzle along the gum line from one tooth to another, slowing down between the teeth. See Figure 10. Keep cleaning till the areas around and between the teeth are clean.

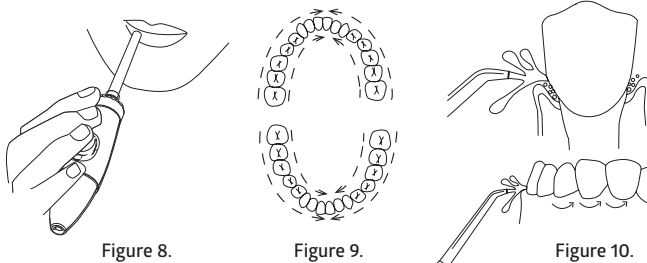


Figure 8.

Figure 9.

Figure 10.

Water supply shut down

You may stop water supply at any time by moving down the button on the slide switch on the handle (see Figure 11) into OFF position.

The device shall automatically turn off, if the procedure lasts for over 3 minutes.

⚠ Note.

- Use of unfiltered running water in the irrigator may cause with time formation of lime scale and deposits in internal parts of the device, which, in its turn, may affect its performance.
- In view of hygienic considerations, prior to first use, as well as after long idle period, the irrigator shall be rinsed. For the above purpose fill the tank with water and turn the device on, direct the irrigator handle downwards in the sink.
- Do not use hot water (above 40°C)

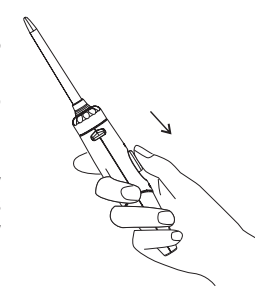


Figure 11.

Once the procedure is over, turn the device off and put the irrigator handle in the holder, remove the remaining water from the tank. Disconnect the device from the mains.

6. DEVICE STORAGE AND UTILIZATION

The device shall always be stored out of reach of children. Utilize the devices as per the applicable standards; do not dispose with household wastes.

7. PRINCIPLES OF CARE AND CLEANING

After use of the device, disconnect it and wipe it dry. Prior to cleaning the device, make sure the power cord is disconnected from the outlet. Do not use coarse cloths, brushes and abrasive agents for device cleaning. Wipe the device and the irrigator handle with the hose with dry soft cloth.

Wash the nozzles with water after each use. It is recommended to disinfect the nozzles by placing them for 5-10 minutes in any of the following solutions: alcohol solvent, 3% hydrogen peroxide solution, 1% chlorhexidine solution. It is recommended to rinse the nozzles with warm water after disinfection in the solution. Contactless cleaning and disinfection are allowed, including cleaning and disinfection in ultrasonic and ultraviolet cleanser.

If the irrigator is used with any solution, it shall always be rinsed after each use. For the above purpose fill the water tank with warm water and turn the device on, direct the irrigator handle downwards into the sink, and wipe the device dry.

8. TROUBLESHOOTING

A number of possible problems and issues that may appear at operation of the device may be solved by the user (see the table below).

If none of the suggested solutions resolves the problem, stop using the device and contact the service center.

Problem	Cause	Solution
The irrigator does not work	The device is not connected to the mains	Check connection to the mains
	No voltage in the outlet	Wait for power restoration
	Poor contact between the plug and the electrical outlet	Connect the device to a different outlet and call for the specialist for repair
Low pressure or no water flow from the nozzle	Wrong position of the jet intensity control	Adjust the pressure using the jet intensity control
	Incorrect placement of the water tank, the connection is not tight	Place correctly the water tank in the main unit
	There is no water in the water tank	Fill in the water tank
	The nozzle is plugged up	Replace the nozzle with a new one
	Wear of pump parts	Contact the service center
Water leakage from the nozzle	The hose is damaged	Check the hose for integrity Otherwise contact the service center
	The nozzle is inserted incorrectly or is not inserted fully	Insert the nozzle until the click of the fixation mechanism spring of the nozzle
	The nozzle is plugged up or the nozzle base is worn out	Replace the nozzle with a new one
	Wear of the nozzle fixation mechanism with nozzle rotation angle control	Contact the service center

9. SPECIFICATIONS

Power	Power supply by single-phase alternating current mains, 50-60 Hz, 100-240 V.
Wattage	18 W
Water pressure, kPa	207-827
Water jet pulsation frequency, pulse/min	Min 1250 pulse/min Max 1850 pulse/min
Usage time of the full capacity of the water tank	MAX 155 s
Maximum time of uninterrupted use	30 min
Tank capacity	600 ml
Number of nozzles in a set	7
Pressure adjustment	Smooth, uninterrupted, ten-phase
Storage condition	Temperature: from -40 °C to +55 °C; Humidity: ≤ 90%; Atmospheric pressure: 70 kPa – 106 kPa
Operation conditions	Temperature: from +5 °C to +40 °C; Humidity: ≤ 90%; Atmospheric pressure: 70 kPa – 106 kPa

10. COMPLIANCE WITH DIRECTIVES













The submitted sample of the above equipment fulfil the requirements of following directives:

- Low Voltage Directive 2014/35/EU
- Electromagnetic Compatibility Directive 2014/30/EU.

11. WARRANTY OBLIGATIONS

The warranty for the device lasts for two years after the date of purchase of the device. The warranty doesn't cover the nozzles. The service life of the device is 5 years. The service life of a nozzle is 6 months.

12. EXPLANATION OF SYMBOLS ON PACKING AND LABELS

	SEE THE INSTRUCTIONS FOR USE		DO NOT DISPOSE WITH HOUSEHOLD WASTES.
	MANUFACTURER'S NAME		CE CERTIFICATION
	MODEL		OPERATING CONDITION, TEMPERATURE 5°C – 40°C
	LOT NUMBER (for nozzles)		STORAGE CONDITION, TEMPERATURE -40°C – 55°C
	SERIAL NUMBER		DEGREE OF PROTECTION PROVIDED BY ENCLOSURES
	ELECTRIC SHOCK PROTECTION CLASS (CLASS II)		
	BF TYPE DEVICE		

The date of production of the device is coded on the device label in the serial number "SN": the first two figures stand for the week of production, the next two figures stand for the year of production.

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