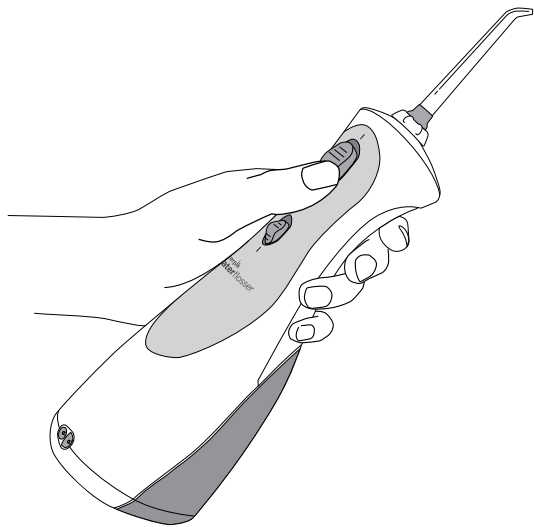


waterpik®



**Waterpik®  
Water Flosser  
WP-450**

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## IMPORTANT SAFEGUARDS

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

**READ ALL INSTRUCTIONS BEFORE USING.**

### **DANGER:**

**To reduce the risk of electrocution:**

- Do not handle charger with wet hands.
- Do not place charger in or drop charger into water or other liquid.
- Check the charger cord for damage before the first use and during the life of the product.

### **WARNING:**

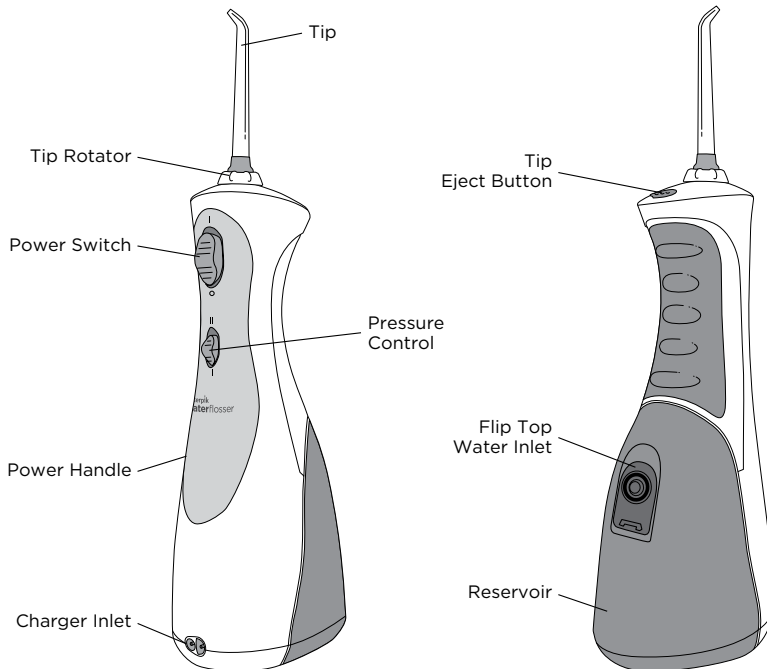
**To reduce the risk of burns, electrocution, fire, or injury to persons:**





- Do not plug this device into a voltage system that is different from the voltage system specified on the device or charger.
- Do not use this product if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or dropped into water. Contact Water Pik, Inc. or your local distributor which can be found at [www.waterpik.com](http://www.waterpik.com).
- Do not direct water under the tongue, into the ear, nose or other delicate areas. This product is capable of producing pressures that may cause serious damage in these areas.
- Do not direct water into the nose or ear. The potentially deadly amoeba, *Naegleria fowleri*, may be present in some tap water or unchlorinated well water and may be fatal if directed into these areas.
- Use this product only as indicated in these instructions or as recommended by your dental professional.


- Only use tips and accessories that are recommended by Water Pik, Inc.
- Do not drop or insert any foreign object into any opening on the product.
- Keep charging unit and cord away from heated surfaces.
- Do not use this product outdoors or operate where aerosol (spray) products are being used or where oxygen is being administered.
- Do not use iodine, saline (salt solution), or water insoluble concentrated essential oils in this product. Use of these can reduce product performance and will shorten the life of the product.
- Fill reservoir with water or other dental professional recommended solution only.
- Remove any oral jewelry prior to use of this product.
- Do not use if you have an open wound on your tongue or in your mouth.
- If your physician advised you to receive antibiotic premedication before dental procedures, you should consult your dentist before using this instrument or any other oral hygiene aid.
- Close supervision is necessary when this product is used by, on or near children or invalids.
- Children should be supervised to ensure that they do not play with the appliance.

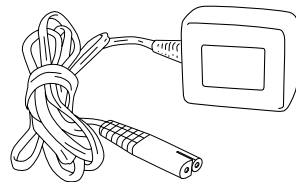
**SAVE THESE INSTRUCTIONS.**

## PRODUCT DESCRIPTION



Replace Every 3 Months	
<b>Orthodontic Tip</b>	<b>BEST FOR</b>
	<input checked="" type="checkbox"/> Braces <input checked="" type="checkbox"/> General Use
<b>Pik Pocket® Tip</b>	<b>BEST FOR</b>
	<input checked="" type="checkbox"/> Periodontal Pockets <input checked="" type="checkbox"/> Furcations
<b>Plaque Seeker® Tip</b>	<b>BEST FOR</b>
	<input checked="" type="checkbox"/> Implants <input checked="" type="checkbox"/> Retainers <input checked="" type="checkbox"/> Crowns <input checked="" type="checkbox"/> General Use <input checked="" type="checkbox"/> Bridges
<b>Toothbrush Tip</b>	<b>BEST FOR</b>
	<input checked="" type="checkbox"/> General Use

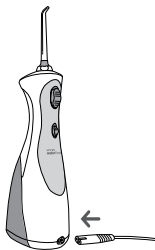
Replace Every 6 Months	
<b>Classic Jet Tip</b>	<b>BEST FOR</b>
	<input checked="" type="checkbox"/> General Use
<b>Tongue Cleaner</b>	<b>BEST FOR</b>
	<input checked="" type="checkbox"/> Fresher Breath



**NOTE:** All tips not included in all models.

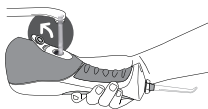
### Charging Unit Prior to First Use

Plug the cord into any standard electrical outlet. Make sure you push the switch into the "OFF" position before charging. The unit will not charge if the switch is in the "ON" position. See "Battery Care and Disposal" section for guidance on how to look after your battery. The Waterpik® Water Flosser will stay charged for up to 2 weeks depending on use.



### Filling the Reservoir

Remove the charger from the unit prior to filling reservoir and product use. Lift flip top on reservoir and fill the reservoir with lukewarm water.



### Inserting and Remove Tips

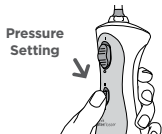
Insert tip into the center of the knob at the top of the Water Flosser handle. Press firmly until the tip clicks into place. To remove the tip from the handle, press the tip eject button and pull tip from the handle.



**CAUTION: Do not press tip eject button while unit is running.**

### Adjusting the Pressure Setting

You can adjust the pressure setting on your Water Flosser by sliding the pressure control on the handle. Start with the lowest setting and increase to your liking.



### Recommended Technique

Lean low over sink and place tip in mouth. Aim the tip toward gumline, and turn the unit ON (1).

For best results, start with the back teeth and work toward the front teeth. Glide tip along gumline and pause briefly between teeth. Continue until you have cleaned the inside and outside of both the upper and lower teeth.



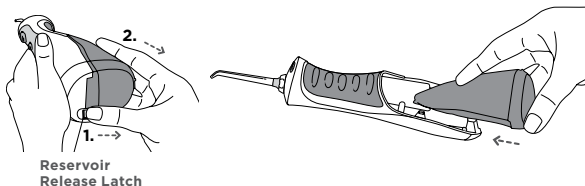
Direct the jet stream at a 90-degree angle to your gumline. **Slightly close lips to avoid splashing** but allow water to flow freely from mouth into the sink. **Keep unit upright during use for best results.**

### When Finished

Turn the unit off. Empty any liquid left in the reservoir.

If desired, the reservoir may be removed from the power handle by sliding the reservoir release latch to the unlock position(1) and then sliding the reservoir down towards the base of the unit(2).

To replace the reservoir on the power handle, simply slide it up towards the top of the unit. The reservoir will snap into place when fully engaged.



## TROUBLESHOOTING YOUR WATERPIK® WATER FLOSSER

### TIP USAGE

#### Pik Pocket® Tip

The Pik Pocket® Tip is specifically designed to deliver water or anti-bacterial solutions deep into periodontal pockets.

To use the Pik Pocket® Tip, **set the unit to the lowest pressure setting**. Place the soft tip against a tooth at a 45-degree angle and gently place the tip under the gumline, into the pocket. Turn the unit on and continue tracing along the gumline.



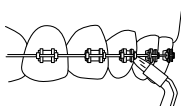
#### Tongue Cleaner Tip

To use the tongue cleaner tip, set to lowest pressure setting, place tip in the center/middle of your tongue about half way back and start the Water Flosser. Pull forward with light pressure. Increase pressure to your liking.



#### Orthodontic Tip

To use the Orthodontic Tip, gently glide tip along gumline, pausing briefly to lightly brush area between teeth and all around orthodontic bracket, before proceeding to the next tooth.



#### Toothbrush Tip

Place the toothbrush tip in mouth with the brush head on the tooth at the gumline. The toothbrush tip can be used with or without toothpaste. Turn the Water Flosser on so the water flows through the tip.

Using a **light pressure** (bristles should not bend) massage the brush back and forth with very short strokes—much like you would with a manual toothbrush.



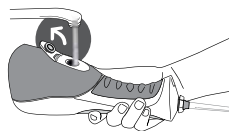
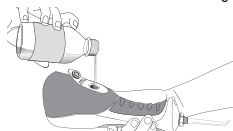
#### Plaque Seeker® Tip

To use the Plaque Seeker® Tip, place the tip close to the teeth so that the bristles are gently touching the teeth. Gently glide tip along gumline, pausing briefly between teeth to gently brush and allow the water to flow between the teeth.



#### Using Mouthwash and Other Solutions

Your Waterpik® Water Flosser can be used to deliver mouthwash and antibacterial solutions. After using any special solution, rinse unit to prevent clogging by partially filling reservoir with warm water and running unit with tip pointed into sink until unit is empty.



#### Cleaning

Never immerse unit in water. Before cleaning, unplug from the electrical outlet. Clean the product when necessary by using a soft cloth and mild non-abrasive cleanser to wipe exterior.

The water reservoir is removable for easy cleaning and is top rack dishwasher safe. It is recommended that the reservoir is removed and cleaned weekly.

#### Removing Hard Water Deposits/General Cleaning

Hard water deposits may build up in your unit, depending on the mineral content of your water. If left unattended, it can hinder performance. Cleaning internal parts: add 1 tablespoon of white vinegar to a full reservoir of warm water. Point the handle and tip into sink. Turn unit ON and run until reservoir is empty. Rinse by repeating with a full reservoir of clean warm water.

This process should be done every 1 to 3 months to ensure optimal performance.



## Battery Care and Disposal

The unit will not charge if the switch is in the ON position. If you use your Water Flosser once a day or less, it is recommended you charge it overnight, once a week. If you use it twice a day or more, charge the unit more frequently. Do not run the batteries down completely as this may shorten the lifespan of the batteries and will require charging the unit for 24 hours to obtain a full charge. If the Water Flosser is to be stored for an extended period of time (six months or more), be sure to fully charge it prior to storage. The unit contains a Nickel Metal Hydride battery. At the end of the battery life, please recycle the unit at your nearest recycle center per local or state requirements. The battery is not replaceable.



## Service Maintenance

Waterpik® Water Flossers have no consumer-serviceable electrical items and do not require routine service maintenance. For all parts and accessories go to [www.waterpik.com](http://www.waterpik.com). You may also call our toll-free customer service number at 1-800-525-2774 (USA). Refer to the serial and model numbers in all correspondence. These numbers are located on the bottom of your unit.

Still have questions? Go to [www.waterpik.com](http://www.waterpik.com).

Water Pik, Inc. 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. Consumer will be required to submit the original purchase receipt as proof of purchase date and if requested, the entire product, to support a warranty claim. Water Pik, Inc. will replace at its discretion the product, which in its opinion is defective, 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 Water Pik, Inc. This limited warranty excludes accessories or consumable parts such as tips, etc.

This warranty gives you specific legal rights. You may also have other rights that vary, depending on the law in your place of residence.

## Arbitration

### BINDING ARBITRATION AND WAIVER OF RIGHT TO ASSERT MATTERS IN COURT AND RIGHT TO JURY TRIAL

By purchasing, installing, or using this product you agree that any controversy or claim arising out of or relating to your purchase, use, modification, installation, or removal of this product shall be settled by binding arbitration. The arbitrator's decision will be final and binding. Judgment on the award rendered by the arbitrator may be entered in any court having jurisdiction over the matter. Further, you agree that you will not have the right to litigate any claim arising out of or in relation to your purchase, use, modification, installation, or removal of this product in any court or to have a jury trial on that claim.

Arbitration of any matters shall be administered by the American Arbitration Association and conducted by one arbitrator in accordance with the consumer arbitration rules of the American Arbitration Association in effect at the time of filing of the demand. The venue for all such arbitrations shall be Colorado and any such arbitration shall be subject to the Federal Arbitration Act and Colorado law.

### WAIVER OF RIGHT TO PARTICIPATE IN CLASS ACTIONS OR PURSUE CLAIMS IN A REPRESENTATIVE CAPACITY.

Further, by purchasing, installing, or using this product you agree that arbitration must be on an individual basis. This means neither you, nor we, may join or consolidate claims in arbitration by or against other purchasers or users of water pik products or the general public. Additionally, you may not litigate in court or arbitrate any claims as a representative or member of a class or in a purported representative capacity on behalf of the general public, other purchasers or users of this product, other persons or entities similarly situated, or in a private attorney general capacity.