

## ZeroWater ZP-007RP

# ZeroWater 7-Cup 5-Stage Water Filter Pitcher

Model: ZP-007RP | Brand: ZeroWater

## INTRODUCTION

The ZeroWater 7-Cup 5-Stage Water Filtration Pitcher is designed to provide purified water by removing virtually all Total Dissolved Solids (TDS). This compact pitcher is suitable for various kitchen and refrigerator sizes, featuring Ready-Pour™ technology for convenience. It is IAPMO certified to reduce lead, PFOA/PFOS, chromium, and mercury.

### Key Features:

- **Integrated TDS Meter:** Allows for checking dissolved solids levels to determine filter replacement time.
- **Advanced 5-Stage Ion Exchange Filtration:** Removes virtually all dissolved solids for enhanced water taste.
- **IAPMO Certified and BPA-Free:** Certified to reduce PFOA/PFOS, lead, chromium, and mercury. All components are made from BPA-Free plastic.
- **Ready-Pour™ Technology:** Enables pouring filtered water while the reservoir is still filtering.
- **Environmental Benefit:** Reduces the need for single-use plastic bottles.



*Image: The ZeroWater 7-Cup 5-Stage Water Filter Pitcher, showcasing its compact design and clear reservoir.*

## SETUP INSTRUCTIONS

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1. **Unpack Components:** Carefully remove all parts from the packaging: the pitcher, lid, water reservoir, 5-stage filter, and TDS meter.
2. **Wash Components:** Wash the pitcher, lid, and water reservoir with mild soap and warm water. Rinse thoroughly. Do not wash the filter or TDS meter with soap.
3. **Prepare the Filter:** Remove the filter from its protective packaging. The filter may be damp inside the blue cap; this is normal as filters are pre-primed.
4. **Install the Filter:** Screw the 5-stage filter firmly into the threaded opening on the underside of the water reservoir. Ensure it is securely tightened to prevent leaks and ensure proper filtration.
5. **Assemble the Pitcher:** Place the assembled reservoir (with filter) into the pitcher. Position the lid securely on top of the pitcher.
6. **Initial Fill:** Fill the top reservoir with cold tap water. Allow the water to filter through completely into the main pitcher. Discard the first two full pitchers of filtered water to flush out any loose filter media.
7. **Test with TDS Meter:** After discarding the initial water, use the included TDS meter to test the filtered water. The goal is a reading of 000. If the reading is not 000, ensure the filter is securely installed and

repeat the initial fill and test.

# IAPMO CERTIFIED



- ✓ Up to 99% of Lead
- ✓ Up to 99% of Chromium
- ✓ Up to 94% of PFOA / PFOS
- ✓ Up to 92% of Mercury



*Image: A cross-section diagram illustrating the 5-stage filtration process of the ZeroWater filter, detailing how it removes fine particles, suspended solids, organic contaminants, inorganic compounds, and ultrafine particles.*

## OPERATING INSTRUCTIONS

1. **Filling the Pitcher:** Remove the lid and pour cold tap water into the top reservoir. Do not overfill past the maximum fill line.
2. **Filtration Process:** Water will slowly filter through the 5-stage filter into the main pitcher. The Ready-Pour™ technology allows you to dispense water from the pitcher even while the top reservoir is still filtering.
3. **Dispensing Water:** Lift the pitcher and pour water from the spout as needed.
4. **Using the TDS Meter:**
  - Press the "ON/OFF" button to turn on the TDS meter.
  - Dip the metal probes of the meter into the filtered water.
  - Read the digital display. A reading of 000 indicates optimal filtration.
  - Press "ON/OFF" again to turn off the meter. Rinse the probes with clean water after each use.



*Image: A hand pouring clear, filtered water from the ZeroWater pitcher into a drinking glass, demonstrating the ease of use.*

## MAINTENANCE

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### Filter Replacement:

The 5-stage filter needs to be replaced when the TDS meter reads **006 or higher**. Using the filter beyond this point may compromise water quality. The frequency of filter replacement depends on your tap water's initial TDS level and your water consumption.

1. Empty any remaining water from the pitcher.
2. Unscrew the old filter from the bottom of the reservoir.
3. Dispose of the old filter responsibly.
4. Install a new ZeroWater 5-stage replacement filter by screwing it firmly into the reservoir.
5. Follow the "Initial Fill" and "Test with TDS Meter" steps from the Setup Instructions for the new filter.

# WHEN TO CHANGE YOUR FILTER?

Use the TDS meter included with all devices to check your water.



**Change your filter when the TDS reading is 006 or higher.**

*Image: A TDS meter submerged in a glass of water, displaying a reading of "006", indicating the recommended point for filter replacement.*

## Cleaning the Pitcher:

Regularly clean the pitcher, lid, and reservoir with mild dish soap and warm water. Rinse thoroughly to remove all soap residue. Do not use abrasive cleaners or put the filter in the dishwasher.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
<b>Slow Filtration Rate</b>	Filter is nearing the end of its life or is clogged with sediment.	Check TDS reading. If 006 or higher, replace the filter. If water is very hard or has high sediment, filters may clog faster.
<b>Water Tastes Unusual</b>	Filter needs replacement; contaminants are passing through.	Test water with TDS meter. If reading is 006 or higher, replace the filter. Ensure initial flushing was performed.

Problem	Possible Cause	Solution
TDS Reading Not 000	Filter not properly installed, or filter needs replacement.	Ensure the filter is screwed in tightly to the reservoir. If still not 000, and the filter is old, replace it.
Water Leaking Around Filter	Filter not screwed in tightly, or rubber gasket is not seated correctly.	Unscrew and re-screw the filter, ensuring it is very tight. Check the rubber gasket for proper seating and any damage.

## SPECIFICATIONS

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- **Model Number:** ZP-007RP
- **Capacity:** 7 Cups
- **Filtration Stages:** 5-Stage Ion Exchange
- **Certifications:** IAPMO Certified to NSF/ANSI Standards 42 and 53 for reduction of Lead, Chromium, PFOA/PFOS, and Mercury. BPA-Free.
- **Product Dimensions:** 10.5"L x 9.5"W x 4.9"H
- **Item Weight:** Approximately 2.2 Pounds
- **Included Accessories:** 5-Stage Filter, TDS Meter

Compatible with legacy ZeroWater pitchers  
and dispensers



Not compatible with NEW Culligan with  
ZeroWater Technology pitchers and dispensers

*Image: Certification details for the ZeroWater filter, highlighting IAPMO certification to Standards 42 and 53 for reduction of lead, chromium, PFOA/PFOS, and mercury.*







## WARRANTY AND SUPPORT

For detailed warranty information, product registration, or customer support, please visit the official ZeroWater website or contact their customer service directly. Keep your purchase receipt as proof of purchase.

**ZeroWater Official Website:** [www.zerowater.com](http://www.zerowater.com)

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**Related Documents - ZP-007RP**

	<p><a href="#">ZeroWater Water Filter Pitcher &amp; Dispenser: Assembly, Performance, and Warranty Guide</a></p> <p>Comprehensive guide to ZeroWater's patented 5-stage water filter pitchers and dispensers. Includes assembly instructions, troubleshooting, performance data, warranty information, and how to test your water with a TDS meter.</p>
	<p><a href="#">ZeroWater Replacement Filter and Pitcher User Guide: 5-Stage Filtration for Pure Water</a></p> <p>Official user guide for ZeroWater replacement filters and 10-Cup pitchers. Learn about the 5-stage Ion Exchange filtration, TDS reduction (0 TDS), NSF certification for lead and chromium, usage, care, and warranty.</p>
	<p><a href="#">ZeroWater Quick Guide: Enjoy the Purest Tasting Water</a></p> <p>A comprehensive quick guide to assembling and using ZeroWater pitchers and dispensers, including TDS testing, filter replacement, and performance data. Learn how ZeroWater technology surpasses the competition in water purification.</p>
	<p><a href="#">ZeroWater Replacement Filter for Pitchers, 4-Pack - User Manual</a></p> <p>User manual for the ZeroWater Official Replacement Filter, a 5-Stage filter designed for pitchers and dispensers. It removes 99.6% of TDS, Lead, Chromium, PFOA/PFOS, and other heavy metals, meeting FDA standards. Learn about its five-stage filtration process and key features.</p>
	<p><a href="#">ZeroWater Filtering FAQs: TDS Meter, Filters, Dispensers, and Leaks</a></p> <p>Frequently Asked Questions about ZeroWater filtering systems, including how to use the TDS meter, when to replace filters, troubleshooting dispenser leaks, and purchasing information.</p>
	<p><a href="#">ZeroWater Quick Guide: Purest Tasting Water &amp; Filter Performance</a></p> <p>Learn how to assemble and use your ZeroWater filter system with this quick guide. Discover its 5-stage filtration, TDS meter technology, performance data, and warranty information for the purest tasting water.</p>