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ZeroWater ZD-012RP

ZeroWater 12-Cup Ready-Pour 5-Stage Water Filter Pitcher Instruction Manual

Model: ZD-012RP | Brand: ZeroWater

Product Overview

The ZeroWater 12-Cup Ready-Pour 5-Stage Water Filter Pitcher is designed to provide clean, great-tasting water by removing virtually all Total Dissolved Solids (TDS). Its advanced 5-stage filtration system is IAPMO certified to reduce lead, PFOA/PFOS, chromium, and mercury, ensuring high-quality filtered water for your household. The pitcher features a convenient Ready-Pour technology, a comfortable grip handle, and a quick-fill spigot for ease of use.



Figure 1: ZeroWater 12-Cup Ready-Pour 5-Stage Water Filter Pitcher.

Setup

Before first use, wash all parts of the pitcher (excluding the filter and TDS meter) with mild soap and warm water. Rinse thoroughly. The filter should be hand-washed with cold water only.

Filter Installation

1. Remove the new ZeroWater filter from its packaging.
2. Twist the filter firmly into the threaded opening at the bottom of the water reservoir until it is completely sealed. Ensure there is no gap between the filter, O-ring, and reservoir.
3. Place the assembled reservoir with the filter into the pitcher.
4. Fill the reservoir with cold tap water. The water will begin to filter through immediately.



Removes Virtually All Dissolved Solids

Our 5-stage water filtration system ***removes 99.6% of all total dissolved solids (TDS),*** leaving nothing behind.

Delivers the Purest-Tasting Filtered Water

Taste the difference with refreshing and pure-tasting filtered water with each sip. See the proof with the included TDS meter. Everyone loves ZeroWater - even pets! Ensure your family is getting the best.



Figure 2: Visual guide for easy filter installation.

Operating Instructions

Filling the Pitcher

Open the lid and pour cold tap water into the top reservoir. The water will slowly pass through the 5-stage filter into the main pitcher basin. Do not overfill the reservoir; allow water to filter down before adding more.

Dispensing Water

- **Pouring:** Lift the pitcher by its comfort-grip handle and pour water directly from the spout.
- **Spigot Dispensing:** For convenient dispensing without lifting, place a glass under the quick-fill spigot located at the bottom of the pitcher and press the blue button.

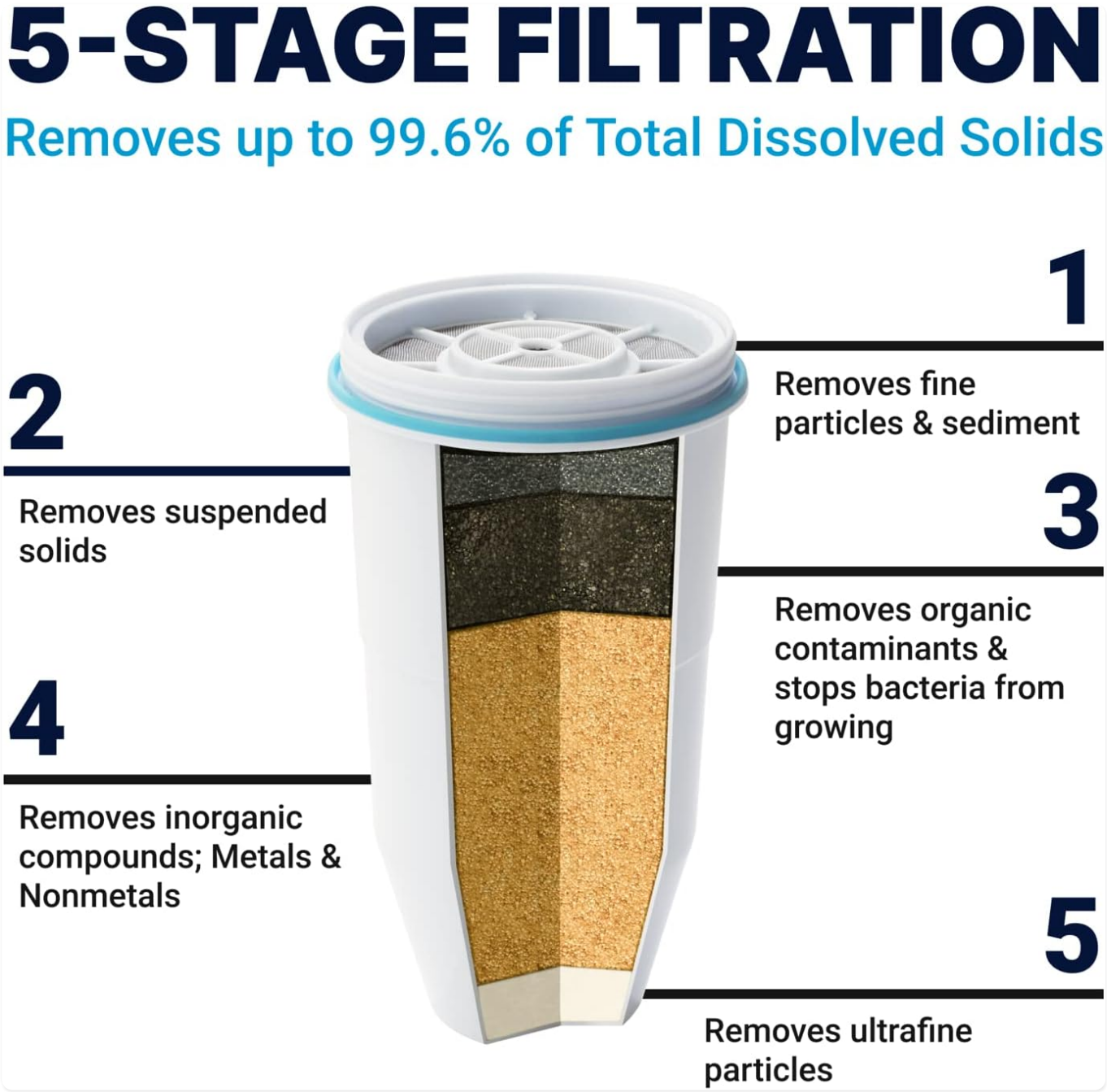

Figure 3: Pouring filtered water for consumption.



Figure 4: The quick-fill spigot allows for easy dispensing.

5-Stage Filtration System

The ZeroWater pitcher utilizes a unique 5-stage ion exchange filtration system designed to remove virtually all Total Dissolved Solids (TDS) from your tap water, providing a pure taste. This system is IAPMO certified to reduce various contaminants.



Figure 5: Diagram illustrating the five stages of filtration.

Stages of Filtration:

1. **Stage 1: Coarse Filter Screen** - Removes larger particulates and suspended solids.
2. **Stage 2: Foam Distributor** - Removes smaller suspended solids and distributes water evenly for maximum contact with filter media.
3. **Stage 3: Multi-Layer Activated Carbon & Oxidation Reduction Alloy** - Removes organic contaminants such as PFOA/PFOS, chlorine, and mercury, and reduces bacteria growth.
4. **Stage 4: Dual-Bed Ion Exchange Resin** - Removes inorganic compounds such as lead and other heavy metals & non-metals.
5. **Stage 5: Ultra-Fine Screen & Non-Woven Membrane** - Removes tiny remaining suspended solids.

▶ **Watch video online**
5 Stage Filtration Explained

Video 1: An official ZeroWater video explaining the 5-stage filtration process in detail.



Figure 6: The ZeroWater filter is IAPMO certified to reduce various contaminants including lead, chromium, PFOA/PFOS, and mercury.

Maintenance

Checking TDS Levels and Filter Replacement

The included TDS (Total Dissolved Solids) meter is crucial for monitoring your water quality and knowing when to replace the filter. A TDS reading of 000 indicates pure filtered water. When the TDS reading reaches 006 or higher, it is time to change your filter to maintain optimal water quality.



Figure 7: Use the TDS meter to check water quality. Replace filter when reading is 006 or higher.

To replace the filter, simply unscrew the old filter from the reservoir and screw in a new one, ensuring a tight seal. Dispose of the old filter responsibly.

Troubleshooting

- **Slow Filtration:** If water filters slowly, the filter may be nearing the end of its life or may be clogged. Check the TDS reading and replace the filter if necessary.
- **Unusual Taste/Odor:** If the filtered water develops an unusual taste or odor, the filter likely needs to be replaced. Check the TDS reading.
- **Leaking:** Ensure the filter is screwed in tightly and the pitcher components are correctly assembled. Check for any cracks or damage to the pitcher.

Specifications

Feature	Detail
Brand	ZeroWater
Model Name	ZeroWater
Model Number	ZD-012RP
Capacity	12-Cup
Filtration Stages	5-Stage Ion Exchange
Certifications	IAPMO Certified (reduces PFOA/PFOS, lead, chromium, mercury)
Material	BPA-Free Plastic
Dimensions (L x W x H)	11.63"L x 5.93"W x 11"H
Item Weight	1 Pound
Special Features	Change Filter Indicator, Included TDS Meter, Ergonomic Handle, Ready-Pour Technology

Warranty and Support

For detailed warranty information and customer support, please refer to the official ZeroWater website or the comprehensive Instructions for Use (IFU) document.

You can download the official Instructions for Use (IFU) PDFhere.

For further assistance or inquiries, please contact ZeroWater customer service directly.

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