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ZeroWater ZP-010

ZeroWater 10-Cup Ready-Pour 5-Stage Water Filter Pitcher Instruction Manual

Model: ZP-010

1. Product Overview

The ZeroWater 10-Cup Ready-Pour 5-Stage Water Filter Pitcher is designed to provide clean, great-tasting water by reducing total dissolved solids (TDS). This pitcher features a 5-stage filtration system and includes a TDS meter to monitor water quality.



Image: ZeroWater 10-Cup Ready-Pour 5-Stage Water Filter Pitcher, showing its transparent blue body and white lid.

Key Features:

- **10-Cup Capacity:** Convenient size for daily use.
- **5-Stage Filtration:** Advanced system removes virtually all dissolved solids.
- **IAPMO Certified:** Certified to reduce lead, PFOA/PFOS, chromium, and mercury.
- **Integrated TDS Meter:** Allows for real-time monitoring of water quality.
- **BPA-Free Construction:** Ensures safety and quality.

5-Stage Filtration Process:

The ZeroWater filter utilizes a comprehensive 5-stage process to purify water:

1. **Stage 1:** Removes fine particles and sediment.
2. **Stage 2:** Removes suspended solids.
3. **Stage 3:** Removes organic contaminants and inhibits bacterial growth.
4. **Stage 4:** Ion-exchange resin absorbs inorganic compounds, including metals and nonmetals.

5. **Stage 5:** Removes ultrafine particles.

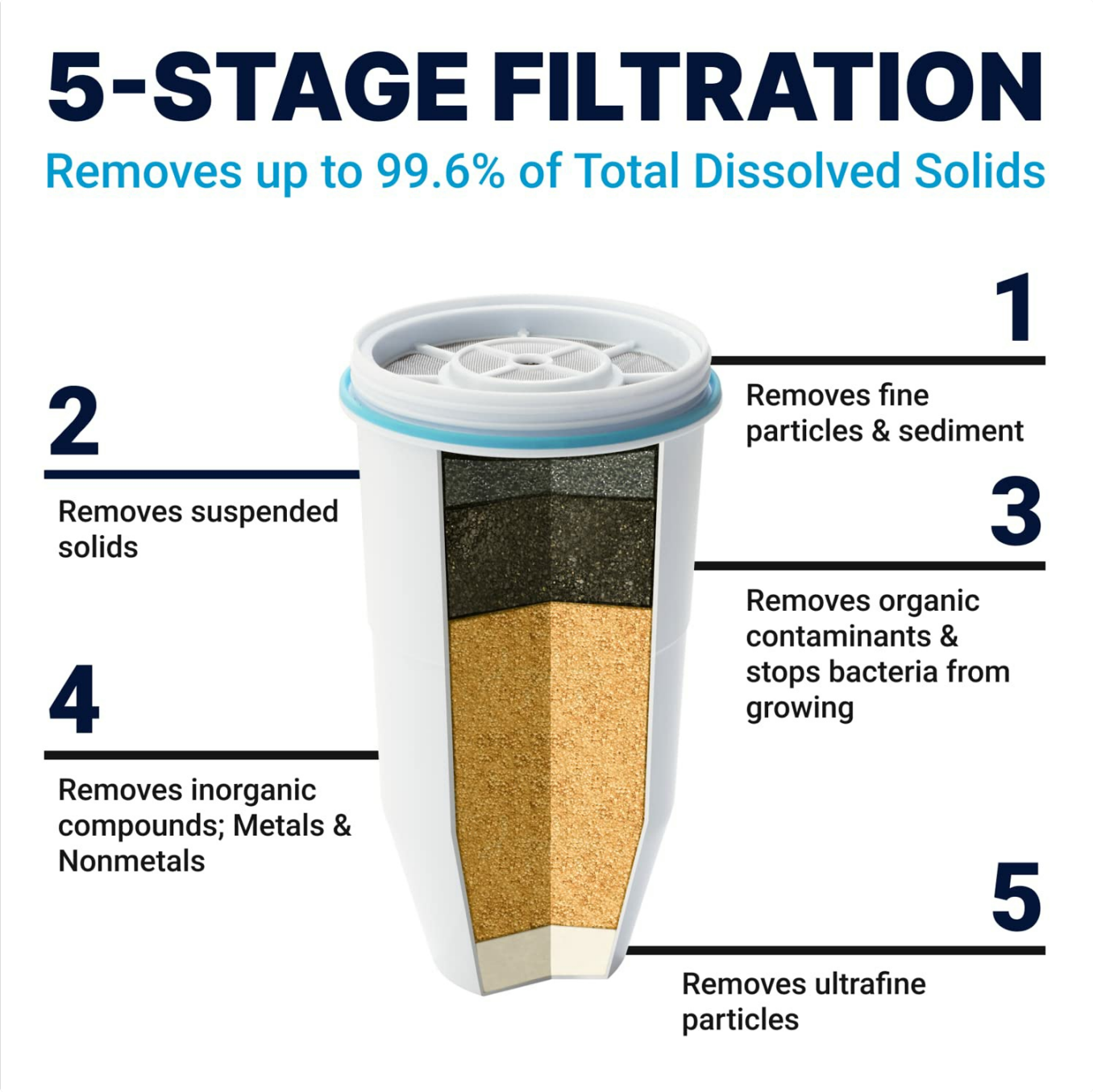


Image: Cross-section diagram illustrating the five stages of the ZeroWater filter, detailing what each stage removes.

2. What's in the Box

Upon unpacking, please ensure all the following components are present:

- 10-Cup Water Pitcher (Model ZP-010)
- One 5-Stage Ion Exchange Water Filter
- One TDS Meter

3. Setup Instructions

3.1. Prepare the Filter

1. Remove the new filter from its packaging.

2. Rinse the filter under cold tap water for 15 seconds.

3.2. Install the Filter

1. Locate the threaded opening at the bottom of the water reservoir inside the pitcher.
2. Carefully screw the filter into this opening. Ensure the O-ring is properly seated and tighten until there is a complete seal. Do not overtighten.
3. Place the reservoir with the installed filter into the pitcher body.

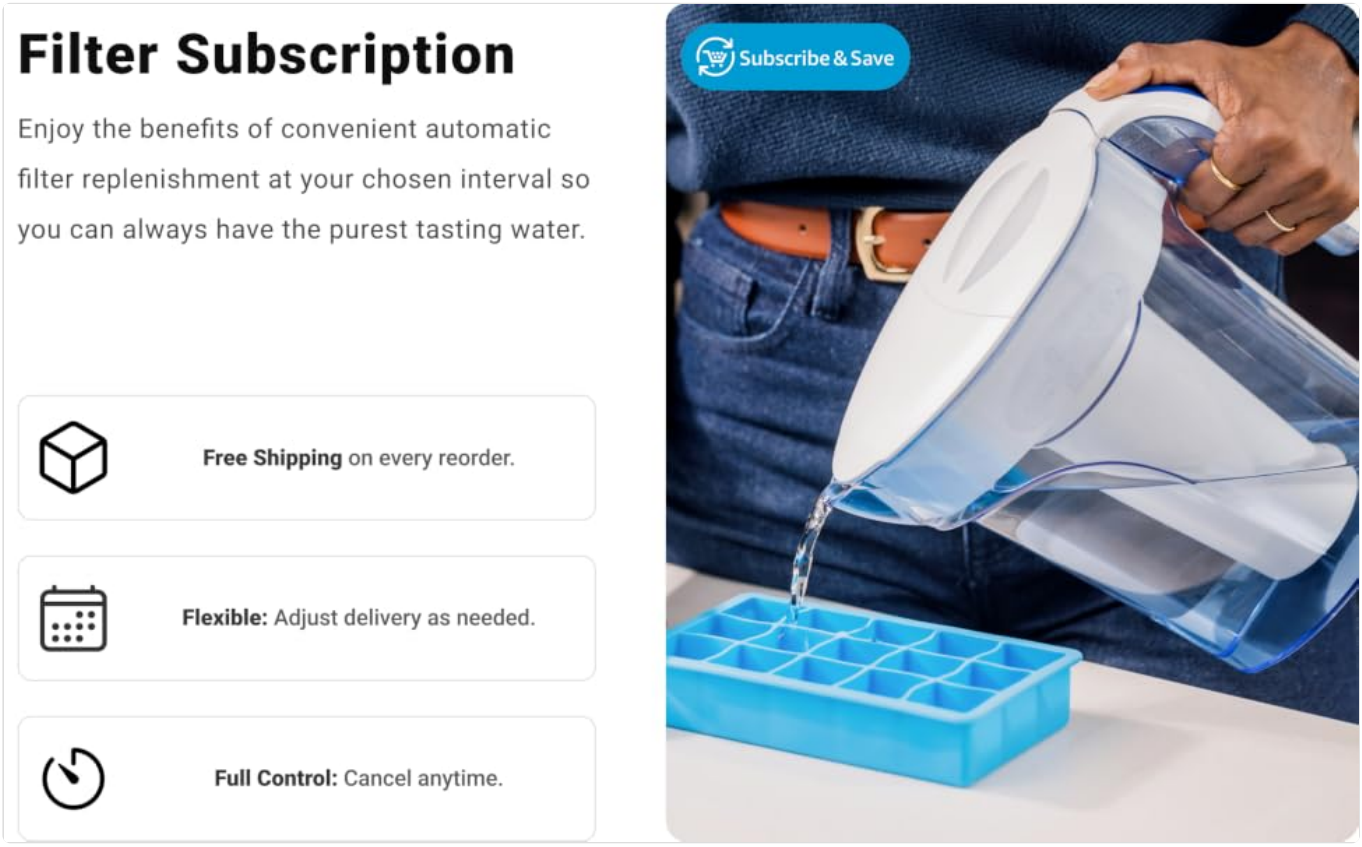


Image: Hands demonstrating the installation of the 5-stage filter into the pitcher's water reservoir.

3.3. Initial Fill

1. Fill the top reservoir with cold tap water.
2. Place the lid securely on the pitcher.
3. Allow the water to filter through completely before first use. This may take some time.

4. Operating Instructions

4.1. Filling the Pitcher

To refill the pitcher, simply remove the lid and pour cold tap water into the top reservoir. The water will slowly filter through to the bottom chamber.

4.2. Dispensing Water

The 10-Cup Ready-Pour pitcher features a quick-fill spigot. To dispense water, press the lever on the spigot located at the bottom front of the pitcher. Alternatively, you can pour water directly from the pitcher's spout.



Image: The ZeroWater pitcher pouring filtered water into a drinking glass.

4.3. Using the TDS Meter

The included TDS (Total Dissolved Solids) meter allows you to verify the purity of your filtered water and determine when to replace the filter.

1. Press the "ON/OFF" button to turn on the TDS meter.
2. Dip the metal probes of the meter into a small sample of your filtered water.
3. Read the digital display. A reading of 000 indicates virtually no dissolved solids.
4. Compare this reading to your tap water's TDS level to observe the filter's effectiveness.



Image: A TDS meter submerged in a glass of water, displaying a reading.

5. Maintenance and Filter Replacement

5.1. When to Change Your Filter

The ZeroWater filter should be replaced when the TDS meter reads 006 or higher for your filtered water. The lifespan of the filter varies depending on your tap water's initial TDS level and usage volume.



Image: A TDS meter displaying a reading, with text indicating that a reading of 006 or higher means the filter needs changing.

5.2. Replacing the Filter

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. Follow steps 3.1 and 3.2 from the "Setup Instructions" to install a new filter.

5.3. Cleaning the Pitcher

Wash the pitcher body, lid, and reservoir with mild soap and warm water. Do not wash the filter or the TDS meter. The pitcher components are not dishwasher safe.

6. Troubleshooting

- **Slow Filtration:**

  Filtration speed can decrease as the filter approaches the end of its life or if the tap water has a very high TDS level.

Ensure the filter is correctly installed and not overtightened. If the TDS reading is still low (below 006), slow filtration is normal. If the TDS reading is high, replace the filter.

- **Water Tastes Bitter or Strange:**

  A new filter may have a slight initial taste for the first few fills. If the taste persists or becomes bitter, check the TDS reading. A high TDS reading (006 or above) indicates the filter needs replacement. Ensure the filter is securely installed to prevent unfiltered water from mixing.

- **High TDS Reading After Filtering:**

  If your filtered water shows a TDS reading of 006 or higher, the filter has reached its capacity and needs to be replaced. Ensure the filter is properly seated and sealed to prevent bypass. If the issue persists with a new filter, contact customer support.

- **Water Leaks from Pitcher:**

  Check that the filter is securely screwed into the reservoir and that the O-ring is properly seated. Ensure the lid is correctly placed on the pitcher. Avoid overfilling the top reservoir beyond the maximum fill line.

7. Specifications

Model Name	10-Cup Ready-Pour Water Filter Pitcher
Model Number	ZP-010
Capacity	10 Cups / 2.3 Liters
Dimensions (L x W x H)	11.63" x 5.93" x 11" (29.5 cm x 15.06 cm x 27.94 cm)
Item Weight	1 Pound (0.45 kg)
Filtration Stages	5-Stage Ion Exchange
Certifications	IAPMO Certified (reduces Lead, PFOA/PFOS, Chromium, Mercury)
Material	BPA-Free Plastic
Maximum Supported TDS Level	999 PPM
UPC	188781000102

8. Warranty and Support

For warranty information, product support, or to purchase replacement filters, please visit the official ZeroWater website or contact their customer service department. Contact details can typically be found on the product packaging or the ZeroWater brand website.

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