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› Waterdrop WD-K19RF Filter Instruction Manual for WD-K19-S and WD-K19-H Countertop RO Systems

Waterdrop WD-K19RF

Waterdrop WD-K19RF Filter Instruction Manual

For WD-K19-S and WD-K19-H Countertop Reverse Osmosis Systems

1. INTRODUCTION

This manual provides essential instructions for the installation, operation, and maintenance of the Waterdrop WD-K19RF replacement filter. This filter is designed for use with Waterdrop WD-K19-S and WD-K19-H countertop reverse osmosis systems. Please read this manual thoroughly before proceeding with filter replacement to ensure proper function and optimal water quality.



Image 1.1: Waterdrop WD-K19RF replacement filter and compatible countertop RO system.

2. PRODUCT OVERVIEW AND COMPATIBILITY

The Waterdrop WD-K19RF is a high-performance replacement filter specifically engineered for the Waterdrop WD-K19-S and WD-K19-H countertop reverse osmosis systems. It features an advanced multi-stage filtration design to ensure superior water purification.

2.1 Key Features

- **Superior Filtration Performance:** The innovative RO membrane is designed to significantly reduce Total Dissolved Solids (TDS), chromium, PFAS, fluoride, arsenic salt, iron, radium nitrate, calcium, various particles, chloride, chlorine, and heavy metals.

- **0.0001µm Pore Size:** The advanced RO membrane effectively intercepts impurities larger than 0.0001 micron, ensuring the removal of most harmful substances from tap water.
- **Longer Service Life:** Utilizing advanced water filtration technology, this filter is designed to last for at least 12 months under normal usage conditions.
- **Easy Replacement:** The filter features a user-friendly design that allows for replacement in approximately 3 seconds, requiring no special tools or professional skills.



Image 2.1: The WD-K19RF filter is adaptive to the Waterdrop K19-S Countertop RO System.

Upgraded Deep Filtration

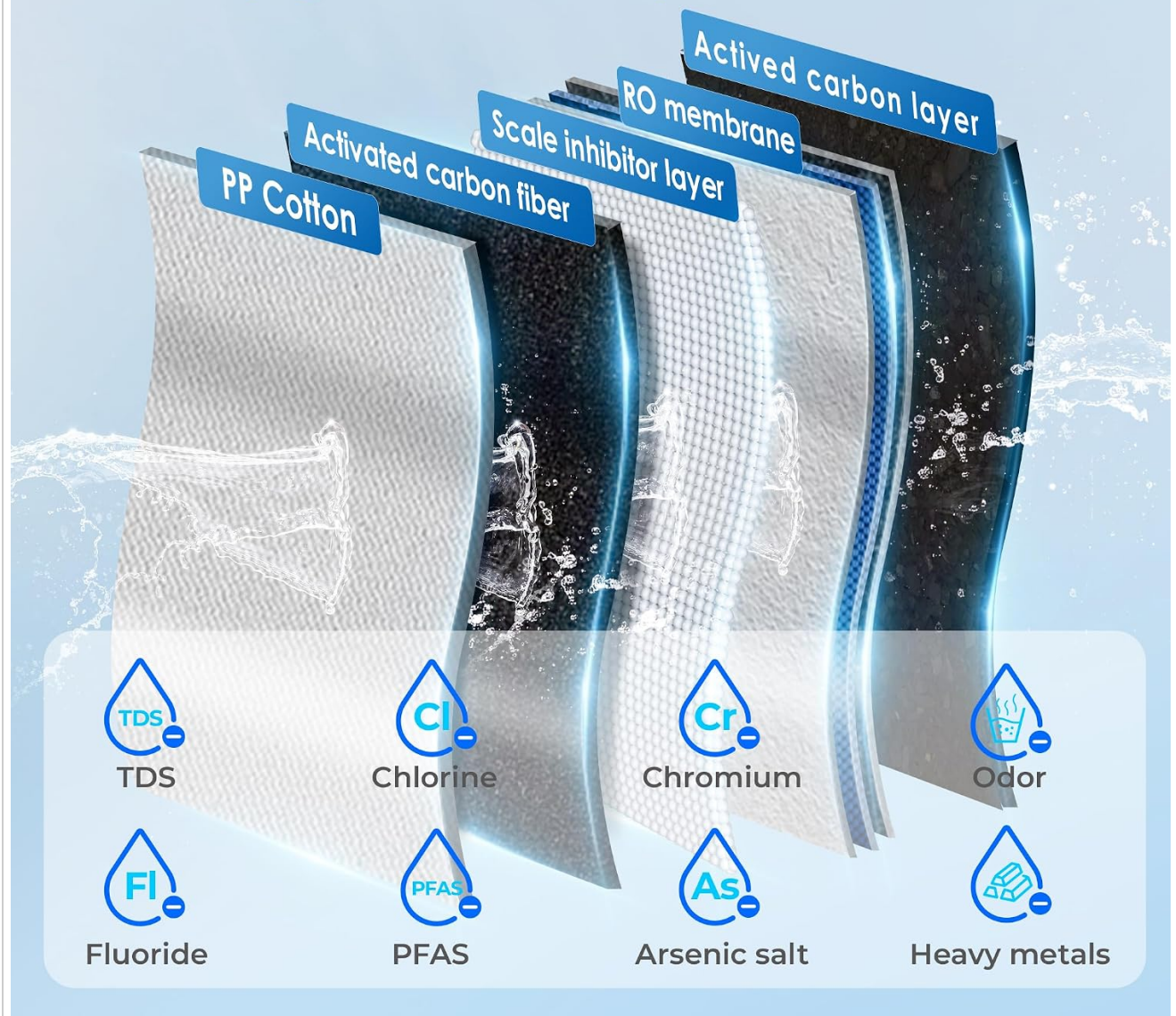


Image 2.2: Upgraded Deep Filtration layers and removed contaminants.

3. INSTALLATION GUIDE (FILTER REPLACEMENT)

Replacing the Waterdrop WD-K19RF filter is a quick and straightforward process. Follow these steps:

1. **Prepare:** Ensure your Waterdrop countertop RO system is powered off and unplugged from the electrical outlet.
2. **Locate the Filter:** Identify the filter compartment on your WD-K19-S or WD-K19-H system.
3. **Remove Old Filter:** Gently twist the old filter counter-clockwise until it unlocks, then pull it upwards to remove it from the system. Be prepared for a small amount of residual water to drip.
4. **Insert New Filter:** Remove the new WD-K19RF filter from its packaging. Align the new filter with the slot in the system. Push it down firmly and twist clockwise until it locks securely into place.
5. **Flush the System:** Plug in and power on your RO system. Dispense water for approximately 5-10 minutes to flush out any air and carbon fines from the new filter. Discard this initial flushed water.
6. **Reset Filter Life Indicator:** Refer to your specific WD-K19-S or WD-K19-H system manual for instructions on

how to reset the filter life indicator, if applicable.



Image 3.1: Twist and Pull Design for easy filter replacement.

4. OPERATION AND MAINTENANCE

4.1 Normal Operation

Once the new WD-K19RF filter is installed and flushed, your Waterdrop countertop RO system is ready for use. The system will continue to provide purified water as designed. Monitor the system's display for filter life indicators or any alerts.

4.2 Filter Replacement Schedule

The Waterdrop WD-K19RF filter has a recommended service life of **12 months**. For optimal performance and water quality, it is crucial to replace the filter at or before this recommended interval. Filter life may vary based on local water quality and usage volume.

Long Service Life


12 months


0.2
dollars/day



Image 4.1: The WD-K19RF filter offers a long service life of 12 months.

5. TROUBLESHOOTING

If you encounter any issues after replacing your WD-K19RF filter, consider the following common troubleshooting steps:

- **Reduced Water Flow:** Ensure the filter is fully seated and locked into place. Check for any kinks in the water lines. If the filter is old, it may be clogged and require replacement.
- **Unusual Taste or Odor:** Ensure the new filter has been adequately flushed (5-10 minutes). If the taste persists, re-check installation or contact support.
- **Leaking:** Verify that the filter is correctly installed and twisted securely. Check all connections for tightness.
- **System Error Codes:** Refer to your specific WD-K19-S or WD-K19-H system manual for interpretation of error codes and recommended actions.

If problems persist, please contact Waterdrop Customer Support for assistance.

6. SPECIFICATIONS

Model Number	WD-K19RF
Compatible Water Purifier Models	Waterdrop WD-K19-H, Waterdrop WD-K19-S
Material	PP Cotton & Carbon Fiber & Reverse Osmosis Membrane
Product Dimensions	6"D x 6"W x 14"H
Item Weight	1.76 pounds
External Testing Certification	WQA
Product Benefits	Removes Fluoride, TDS, Chromium, PFAS, Arsenic Salt, Iron, Radium Nitrate, Calcium, Particles, Chloride, Chlorine, Heavy Metals
Recommended Service Life	12 months

7. SUPPORT AND WARRANTY

For technical support, warranty information, or any questions regarding your Waterdrop WD-K19RF filter or compatible RO system, please contact Waterdrop Customer Service.

- **Website:** www.waterdropfilter.com
- **Email:** service@waterdropfilter.com
- **Phone:** 1-888-352-3558 (Toll-Free)

Please have your product model number (WD-K19RF) and the model number of your countertop RO system (WD-K19-S or WD-K19-H) available when contacting support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question