

WMF 1407019990

WMF Water Filter 100 Instruction Manual

1. PRODUCT OVERVIEW

The WMF Water Filter 100 is designed for use with WMF fully automatic coffee machines, including models WMF 1000pro, WMF 1000, and WMF 800. This filter system helps protect your coffee machine from limescale deposits and contributes to consistent coffee quality in taste and aroma.

Each filter is effective for up to 100 liters of water or a maximum of three months of use, whichever comes first. Regular use extends the lifespan of your coffee machine's internal components.



Figure 1: WMF Water Filter 100. This image displays the WMF Water Filter 100, which is a cylindrical filter with a white body and a blue top. It is presented as part of a value pack containing ten filters.

2. INSTALLATION GUIDE

Follow these steps to install the WMF Water Filter 100 in your compatible WMF fully automatic coffee machine:

1. **Prepare the Filter:** Remove the new water filter from its packaging.
2. **Access Water Tank:** Locate and remove the water tank from your coffee machine. Empty any remaining water.
3. **Insert Filter:** Insert the water filter into the designated holder within the water tank. Ensure it is securely seated. Refer to your specific coffee machine's manual for the exact location and method of insertion.
4. **Fill Water Tank:** Fill the water tank with fresh, cold tap water up to the maximum fill line.
5. **Reinsert Tank:** Place the water tank back into the coffee machine.
6. **Activate Filter Function:** If your coffee machine has a filter setting, activate it according to your machine's operating instructions. This may involve flushing a certain amount of water through the system.

Note: Always consult your WMF coffee machine's specific instruction manual for detailed steps on water filter installation and activation, as procedures may vary slightly between models.

3. OPERATION AND BENEFITS

Once installed, the WMF Water Filter 100 continuously filters the water used by your coffee machine. Its primary functions include:

- **Limescale Reduction:** The filter effectively reduces limescale buildup, which is crucial for preventing damage to heating elements and other internal components of the coffee machine.
- **Improved Coffee Quality:** By filtering out impurities and reducing hardness, the water filter ensures that the water used for brewing is of optimal quality, leading to a more consistent and enhanced coffee taste and aroma.
- **Machine Longevity:** Protecting against limescale and other deposits helps to extend the operational life of your high-quality WMF coffee machine.
- **Consistent Performance:** The filter helps maintain consistent water flow and pressure, ensuring your machine operates efficiently and produces the required coffee volumes at a steady pace.

4. MAINTENANCE AND REPLACEMENT

To ensure continuous protection and optimal coffee quality, the WMF Water Filter 100 requires regular replacement.

Replacement Schedule:

- Replace the filter after approximately **100 liters** of water have been filtered.
- Alternatively, replace the filter every **three months**, even if 100 liters have not been reached. This ensures hygienic operation and effective filtration.

Replacement Procedure:

1. **Power Off:** Turn off and unplug your coffee machine for safety.
2. **Remove Old Filter:** Remove the water tank and carefully extract the used water filter. Dispose of the old filter responsibly.
3. **Install New Filter:** Follow the installation steps outlined in Section 2 for the new filter.
4. **Reset Filter Indicator:** If your machine has a filter replacement indicator, reset it according to your coffee machine's manual.
5. **Flush System:** Perform a system flush as recommended by your coffee machine's manufacturer to prime the new filter.

5. TROUBLESHOOTING

If you encounter issues after installing or during the use of your WMF Water Filter 100, consider the following:

- **Reduced Water Flow:** Ensure the filter is correctly seated and not obstructed. If the filter is old, it may be saturated and require replacement.
- **Unusual Taste in Coffee:** A new filter might require an initial flush. If the taste persists or the filter is old, replace it. Ensure the water tank is clean.

- **Filter Not Fitting:** Double-check that you have the correct WMF Water Filter 100 model for your specific WMF coffee machine (WMF 1000pro, WMF 1000, WMF 800).
- **Limescale Still Present:** Ensure the filter is installed correctly and replaced according to the recommended schedule. In areas with extremely hard water, descaling may still be necessary periodically, even with a filter.

For persistent issues, refer to your WMF coffee machine's instruction manual or contact WMF customer support.

6. TECHNICAL SPECIFICATIONS

Feature	Detail
Brand	WMF
Model Number	1407019990
Material	Carbon Fiber
Product Dimensions	9.84"D x 5.91"W x 9.84"H
External Testing Certification	WQA
Product Benefits	Flavour enhancement, Limescale protection
Unit Count	10.0 Count (Value Pack)
Filter Capacity	100 liters or 3 months
Compatible Models	WMF 1000pro, WMF 1000, WMF 800

7. WARRANTY AND SUPPORT INFORMATION

For specific warranty details regarding your WMF Water Filter 100, please refer to the documentation provided with your purchase or visit the official WMF website. General product support and inquiries can be directed to WMF customer service.

Please note that the lifespan and effectiveness of the filter are dependent on water hardness and usage. Adhering to the recommended replacement schedule is essential for optimal performance and maintaining any applicable warranty on your coffee machine.