

User Manual WMF Water Tank System



Additional equipment

English

Congratulations on the purchase of your WMF water tank system.

You will be impressed by its technical design and durability. Keep this User Manual near your water tank system. You and your operating personnel can find information at any time, and know what to do in case of technical malfunctions. In your own interest, please follow all hazard warnings and safety instructions. This will help to prevent accidents and technical malfunctions.



Please read this User Manual, and the User Manual for your coffee machine, prior to using the water tank system.

Ensure staff have access to User Manual.

*Important.
Chapter 1 Introduction
Follow the User Manual Signs and Symbols.*

Observe the Safety chapter in the User Manual of your coffee machine.

Important. Please follow:

- User Manual Signs and Symbols
- Safety chapter



User Manual Signs and Symbols

	Caution. Risk to the device.
Follow the manual.	

	Caution. Risk to the user.
Observe the User Manual safety chapter.	

	Caution. Risk of electric shock!
Observe the User Manual safety chapter.	

	Caution. Bruising or crushing hazard.
Observe the User Manual safety chapter.	



Tip
Instructions

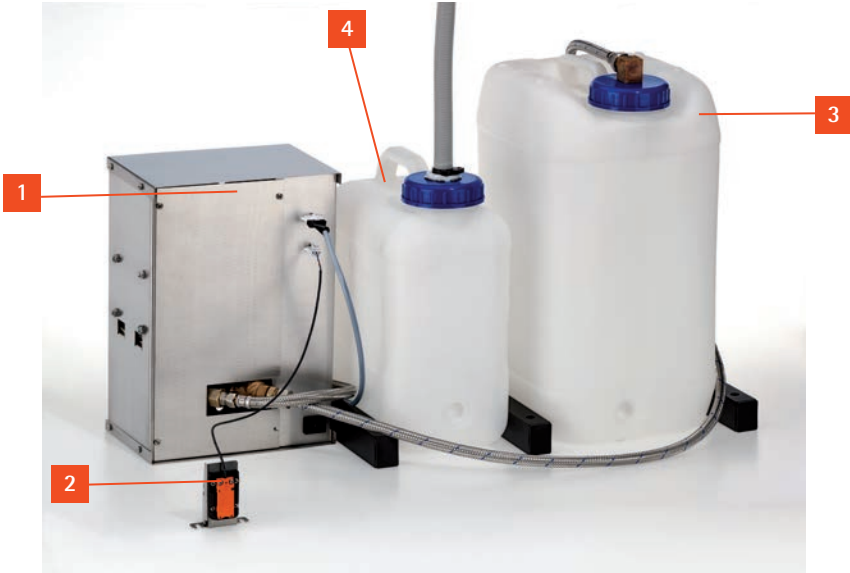


Cross reference

Chapter 1	Introduction and General information	16
1.1	Parts of the water tank system	16
Chapter 2	General functional description	17
Chapter 3	Operation	18
3.1	Starting operation	18
3.2	Empty tank message	18
3.3	With water filter (optional)	18
Chapter 4	Care	19
4.1	Cleaning	19
Chapter 5	Safety	20
Chapter 6	Warranty claims	20
Chapter 7	Directives	21
Chapter 8	Duties of the owner/operator	22
Chapter 9	Technical data	23

Chapter 1 Introduction and General information

1.1 Parts of the water tank system



- 1 Power module
- 2 Fill level switch (fill level sensor for fresh water tank)
- 3 Fresh water tank
- 4 Waste water tank

Chapter 2 General functional description

The water tank system allows certain suitable WMF coffee machines to be used in locations that have no separate water and wastewater connections. The two included plastic canisters handle the water supply and wastewater collection.

The system can be installed in counters and cabinets according to the WMF installation instructions.

The electrical connection of the water tank system uses a mains cable with a low-power device plug. The coffee machine and its additional equipment are connected to the power grid independently of the water tank system. Depending on the water hardness, the coffee machine may be equipped with a WMF water filter.

Chapter 3 Operation

3.1 Starting operation

- * Remove fresh water tank and waste water tank
- * Unscrew the lid on the fresh water tank
- * Fill the fresh water tank with clean, cold water
- * Close the fresh water tank with the cover, including the suction tube
- * Check that the waste water tank is empty
- * Screw the lid, with hose, on to the waste water tank
- * Plug the connector into a grounded outlet
- * Switch on the coffee machine, as described in the User Manual

3.2 Empty tank message

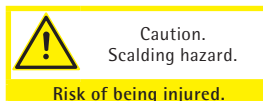
When the fresh water tank is empty, a message appears "Fill water tank".

After the fresh water tank is filled, the message disappears, and the coffee machine is once again ready to use.

- * Unscrew the lid, with hose, from the waste water tank, and clip it to the bracket
- * Remove and empty the waste water tank
- * Replace the lid on the waste water tank

The waste water tank does not have a fill level message or overflow safety.

- Empty the waste water tank every time the fresh water tank is filled.
- If the fresh water tank is removed, coffee dispensing is automatically locked out.
- Remove the waste water tank only if the fresh water tank has already been removed.



3.3 With water filter (optional)

The water tank system can optionally be operated with a WMF water filter.

Change water filter ▷ Water filter User Manual.

Chapter 4 Care

4.1 Cleaning

Daily cleaning of the water tank system takes place after the end of operations.

- * Perform the coffee machine cleaning program
- * Switch off the coffee machine
- * Pull the mains plug of the water tank system
- * Unscrew the covers of the fresh water tank and wastewater tank
- * Completely empty both tanks
- * Remove any soiling and lime deposits with a brush
- * Rinse out the tanks thoroughly with hot water only, and clean the outside with a damp cloth
- * Leave the tanks open to dry
- * Also clean the corresponding inserts thoroughly with hot water

Do not clean with scouring powders or similar.
There is a risk of causing scratches or scores.
Do not use any sharp cleaning materials or implements.



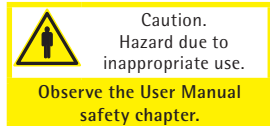
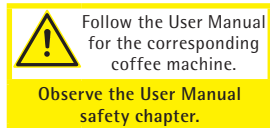
Caution.
Risk to the device.

Follow the manual.

Chapter 5 Safety

The hazard and safety instructions from the User Manual for the coffee machine apply.

- Maintenance work and repairs must only be performed by WMF service using original spare parts.
- Built-in safety devices must never be altered.



Chapter 6 Warranty claims

During the warranty period of 12 months from transfer of risk, the purchaser has statutory warranty entitlements. The vendor should always be afforded the opportunity to rectify errors within an appropriate period. Claims above and beyond the above, in particular damage claims as a result of consequential damage, are excluded, to the extent that this is legally permissible. Material defects shall be reported to the vendor immediately and in writing.

Warranty period 12 months

No warranty is provided:

- On any parts subject to natural wear and tear.
- For faults due to the effect of the weather, chemical, electrochemical or electrical effects, unless attributable to a fault on the part of WMF.
- If a water filter is not fitted even though the local water supply requires use of a water filter and malfunctions occur as a consequence.



The customer is advised in the order confirmation whether or not use of a water filter is required.

- With respect to faults which occur as a result of failure to follow handling instructions and regulations, maintenance and care of the unit (e.g. User Manual and servicing instructions).
- With respect to faults which occur as the result of failure to use original WMF replacement parts or incorrect assembly by the purchaser or by third parties or by faulty or negligent treatment.
- With respect to the consequences of improper modifications undertaken without our consent or by repair or reconditioning work on the part of the purchaser or by third parties.
- With respect to faults caused by inappropriate or improper use.

Chapter 7 Directives

The machine fulfills the requirements of the Regulation on Commodities (and counterparts in the European Plastics Directives) and the EC regulation No. 1935/2004 in the currently valid edition.

When used properly, the machine does not present a hazard to health or other unjustifiable hazard.

The materials and products used comply with the Regulation on Commodities (and counterparts in the European Plastics Directive 2002/72/EG ff.)

The machine fulfills the requirements of all applicable regulations in the directives MD (MR) 2006/42/EC (EG), EMCD (EMV) 2004/108/EC (EG), Directive 2002/95/EC (ROHS), Directive 2002/96/EC (WEEE).

The declaration of conformity is included with the machine. The machine bears the CE mark.

Any modifications that are not approved by WMF will cause this declaration to become invalid.

Currently valid national rules apply in countries outside of the European Union.

This device is subject to the directive on waste electrical and electronic equipment (WEEE/EU directive) and may not be disposed of as domestic waste.



For disposal please contact the WMF Service.

Chapter 8 Duties of the owner/operator

The operator of such equipment must ensure regular maintenance by WMF Service technicians, their agents or other authorised persons, and checking of safety devices. Access to the service area is permitted only for persons with knowledge and practical experience with the unit, especially regarding safety and hygiene.

The coffee machine must be set up by the operator such that care and maintenance can be performed without hindrance.

In office/floor supply or similar self-service applications, only staff instructed in operation of the machine should supervise the machine. Trained personnel should carry out maintenance and be available for questions regarding use. The operator shall ensure that electrical equipment and operating facilities are in a fit state (e.g. to BGV A3) [German Accident Prevention Association or equivalent]. In order to ensure the operating safety of your coffee machine, it is essential to perform regular checks of the safety valves and the pressure containers, among other checks. These measures are conducted by WMF Service or by WMF authorised service personnel as part of the maintenance work.

Machine cleaning must be done only using the WMF special cleaning agent intended by WMF for the machine (tablets), and for the milk system (cleaning liquid). The manufacturer's specifications regarding maintenance cycles and frequency of maintenance (▷Maintenance) are to be observed.



*WMF special cleaning agent,
▷ User Manual for the coffee
machine*

Chapter 9 Technical data

Nominal power rating *	110 Watt
Mains power connection *	1/N/PE 50 Hz 230 V AC
On-site power connection	3 x 1.5 ² (earthed socket outlet)
On-site fuses	1 x 16 A
Fresh water tank capacity	about 25 liters
Waste water tank capacity	about 13 liters
Continuous sound pressure level (Lpa)**	< 70 dB (A)

We reserve the right to make technical modifications.

* plus nominal wattage of installed coffee machine and any add-on equipment. Data apply only if the accessory equipment is used.

** A-evaluated sound pressure level L_{pa} (slow) and L_{pa} (impulses) at operating personnel workplace is under 70 dB (A) in any working mode.



Your nearest WMF Service:

© 2010-2015 WMF Group GmbH

All rights reserved, in particular duplication, distribution and translation rights. No part of this manual may be reproduced in any form or processed, duplicated or distributed using electronic systems without written consent.

Design and production/typesetting and print presentation:
TecDoc GmbH; Geislingen, info@tecdocgmbh.de

Original User Manual. Printed in Germany.

We reserve the right to make technical modifications.

22.06.2015