

Midea MFK120

Midea MFK120 Front Load Washer User Manual

Model: MFK120 | Capacity: 12 kg

1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using your Midea MFK120 Front Load Washer. Retain this manual for future reference.

- **Electrical Safety:** Ensure the appliance is properly grounded. Do not operate with a damaged power cord or plug. Unplug the washer before cleaning, maintenance, or if it will be unused for an extended period.
- **Water Safety:** Ensure water inlet hoses are securely connected to prevent leaks. Do not operate if there is a water leak.
- **Children and Pets:** Keep children and pets away from the appliance during operation. Do not allow children to play on or in the washer.
- **Flammable Materials:** Do not wash items that have been cleaned, washed, soaked, or spotted with combustible or explosive substances (such as wax, oil, paint, gasoline, degreasers, dry-cleaning solvents, kerosene, etc.).
- **Appliance Placement:** Install the washer on a firm, level surface. Do not install in areas exposed to freezing temperatures or direct sunlight.
- **Overloading:** Do not overload the washer. Refer to the capacity guidelines for optimal performance.

2. PRODUCT OVERVIEW

The Midea MFK120 is a 12 kg front-load washing machine designed for efficient and thorough cleaning. It features a Soft Steam function and an H1Ycomb Drum for enhanced fabric care.



Figure 2.1: Front-angle view of the Midea MFK120 Front Load Washer, showcasing its white finish and large dark door.

Key components include the detergent dispenser, control panel with touch interface, and the main drum.

3. INSTALLATION AND SETUP

3.1 Unpacking and Transit Bolt Removal

Before operating the washer, it is crucial to remove all transit bolts from the rear of the appliance. These bolts secure the drum during transport and must be removed to prevent excessive vibration and damage during operation.

- Carefully unpack the washer and remove all packaging materials.

- Locate the transit bolts on the rear panel of the machine. There are typically four bolts.
- Using an appropriate wrench, loosen and remove all transit bolts. Keep them for future transport if needed.
- Insert the plastic caps (provided in the accessory bag) into the holes left by the transit bolts.



Figure 3.1: Side view of the Midea MFK120 Front Load Washer, illustrating its compact design and side panel details.

3.2 Leveling the Appliance

Proper leveling is essential to minimize vibration and noise during operation. The MFK120 features adjustable leveling legs.

- Place the washer in its desired location.
- Use a spirit level to check if the appliance is perfectly level from front to back and side to side.
- Adjust the leveling legs by turning them clockwise to lower or counter-clockwise to raise the machine until it is stable and level.
- Once level, tighten the lock nuts on the legs to secure them in position.

3.3 Water and Power Connections

- **Water Inlet:** Connect the cold water inlet hose to the cold water tap and the corresponding inlet valve on the back of the washer. Ensure connections are tight to prevent leaks.
- **Drain Hose:** Position the drain hose into a standpipe or over the edge of a sink, ensuring it is securely fixed to prevent dislodging during the drain cycle.
- **Power Supply:** Plug the power cord into a grounded 220 Volt electrical outlet.

For professional installation assistance, please contact Midea service centers:

- Riyadh: +966 -11- 4094006 Ext – 113
- Jeddah: +966- 12- 6577714
- Dammam: +966-13- 8343691
- Qassim: +966 581044198
- Abha: +966 593322785

4. OPERATING INSTRUCTIONS

4.1 Control Panel Overview

The Midea MFK120 features a touch control console for easy program selection and setting adjustments.



Figure 4.1: Close-up view of the Midea MFK120's touch control panel, showing program options and digital display.

The control panel typically includes:

- **Program Selector Dial:** To choose desired wash cycles.
- **Digital Display:** Shows remaining time, error codes, and selected options.
- **Function Buttons:** For options like temperature, spin speed, delay start, and special features like Soft Steam.
- **Start/Pause Button:** To begin or temporarily stop a wash cycle.

4.2 Preparing Laundry

- Sort laundry by fabric type, color, and degree of soiling.

- Check garment care labels for specific washing instructions.
- Empty pockets and close zippers or hooks to prevent damage.

4.3 Loading Laundry and Adding Detergent

- Open the washer door and load items loosely into the drum. Do not overfill.
- Pull out the detergent dispenser drawer.
- Add the appropriate amount of detergent to the main wash compartment. Add fabric softener to the designated compartment if desired.
- Close the detergent dispenser drawer gently.

4.4 Selecting and Starting a Wash Cycle

- Turn the program selector dial to choose the desired wash program (e.g., Cotton, Synthetics, Delicates, Quick Wash).
- Adjust additional settings such as temperature and spin speed using the function buttons, if available for the selected program.
- If using the Soft Steam feature, ensure it is selected if available for your chosen program.
- Press the Start/Pause button to begin the wash cycle. The door will lock, and the cycle will start.

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Midea MFK120 washer.

5.1 Cleaning the Detergent Dispenser

- Pull out the detergent dispenser drawer completely.
- Remove any removable parts and rinse them under running water to remove detergent residue.
- Clean the drawer housing with a brush.
- Reassemble and reinsert the drawer.

5.2 Cleaning the Drum

Periodically run a drum clean cycle (if available) or a hot wash cycle with no laundry and a specialized washing machine cleaner to prevent odor and residue buildup.

5.3 Cleaning the Pump Filter

The pump filter should be cleaned regularly to prevent blockages and ensure efficient draining.

- Open the small access panel at the bottom front of the washer.
- Place a shallow container or towel underneath to catch any residual water.
- Slowly unscrew the filter cap counter-clockwise and allow water to drain.
- Remove the filter and clean it under running water, removing any lint or debris.
- Reinsert the filter and screw the cap back on tightly. Close the access panel.

5.4 Exterior Cleaning

Wipe the exterior surfaces of the washer with a soft, damp cloth. Do not use abrasive cleaners or solvents.

6. TROUBLESHOOTING

Before contacting service, review the following common issues and solutions:

Problem	Possible Cause	Solution
Washer does not start	Power cord unplugged, door not closed properly, program not selected, Start/Pause button not pressed.	Check power connection, ensure door is latched, select program, press Start/Pause.
Excessive vibration/noise	Transit bolts not removed, appliance not level, uneven load.	Ensure transit bolts are removed (refer to Section 3.1), level the appliance (Section 3.2), redistribute laundry inside the drum.
Water leakage	Loose hose connections, clogged drain filter.	Check and tighten water inlet/drain hose connections, clean pump filter (Section 5.3).
Poor cleaning results	Overloading, insufficient detergent, incorrect program selection.	Reduce load size, use appropriate detergent quantity, select suitable wash program.
Error codes on display	Specific malfunction.	Refer to the comprehensive user manual for a list of error codes and their solutions, or contact customer support.

7. SPECIFICATIONS

Technical details for the Midea MFK120 Front Load Washer:

- **Model:** MFK120
- **Brand:** Midea
- **Capacity:** 12 Kilograms
- **Product Dimensions (D x W x H):** 68.5 x 66 x 106.5 cm
- **Item Weight:** 46 Kilograms
- **Max Spin Speed:** 1400 RPM
- **Noise Level:** 62 Decibels
- **Installation Type:** Freestanding
- **Control Console:** Touch
- **Voltage:** 220 Volts
- **Wattage:** 184 kWh
- **Door Hinges:** Right
- **Material Type:** Plastic
- **Special Features:** Adjustable Leveling Legs, Soft Steam, H1Ycomb Drum











8. WARRANTY AND SUPPORT

Your Midea MFK120 Front Load Washer comes with a **2 Years Warranty** from the date of purchase.

For warranty claims, technical support, or service requests, please contact Midea customer service. Keep your purchase receipt as proof of purchase.

For installation services, please use the contact numbers provided in Section 3.3.

Related Documents - MFK120

 Front Load Washer 5kg USER MANUAL MFW512 	Midea MFWS512 5kg Front Load Washer User Manual User manual for the Midea MFWS512 5kg front load washing machine, providing detailed instructions on installation, operation, safety precautions, cleaning, maintenance, troubleshooting, and technical specifications.
 Front Load Washer 5.0kg USER MANUAL MFW512 	Midea MFW512 Front Load Washer 5.0kg User Manual Comprehensive user manual for the Midea MFW512 5.0kg front load washing machine, covering installation, operation, maintenance, troubleshooting, and specifications.
 Front Load Washer 10kg USER MANUAL MFW1014 	Midea MFW1014 Front Load Washer 10kg User Manual - Installation, Operation, and Maintenance Guide Comprehensive user manual for the Midea MFW1014 10kg front load washing machine. Includes safety information, installation instructions, control features, wash programs, maintenance tips, troubleshooting guide, and specifications.
 Top Load Washer USER MANUAL & INSTALLATION INSTRUCTIONS 	Midea MLV43A3AWW Top-Load Washer User Manual & Installation Guide This user manual provides detailed instructions for the installation, operation, and maintenance of the Midea MLV43A3AWW Top-Load Washer. It includes safety precautions, troubleshooting tips, and warranty information.
 Top Load Washer 4.5kg USER MANUAL MTWR45 	Midea MTWR45 4.5kg Top Load Washer User Manual Comprehensive user manual for the Midea MTWR45 4.5kg Top Load Washing Machine, covering safety, installation, operation, maintenance, troubleshooting, and specifications.



Top Load Washer 5.5kg
USER MANUAL
MTW55



[Midea MTW55 5.5kg Top Load Washer User Manual](#)

User manual for the Midea MTW55 5.5kg Top Load Washer, covering installation, operation, safety, maintenance, and troubleshooting.