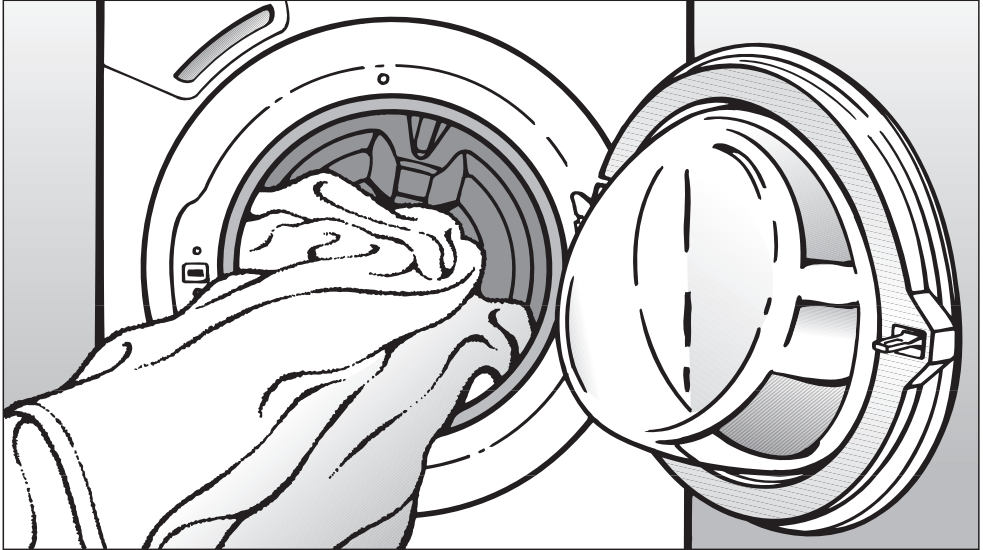


Miele

TOUCHTRONIC 



Operating and Installation Instructions Washer W 4800

To prevent accidents and
machine damage,
read these instructions
before installation or use.




M.-Nr. 06 982 310


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
IMPORTANT SAFETY INSTRUCTIONS


 **WARNING** - To reduce the risk of fire, electric shock or injury to persons while using your appliance follow basic safety precautions, including the following:


 Read all instructions before using the appliance.


GROUNDING INSTRUCTIONS


 This appliance must be grounded. In the event of malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current. This appliance is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.


 **WARNING** - Improper connection of the equipment-grounding conductor may result in a risk of electric shock. Check with a qualified electrician if you are in doubt as to whether the appliance is properly grounded.

 Do not modify the plug provided with the appliance - if it will not fit the outlet, have a proper outlet installed by a qualified electrician.


 Before connecting the machine, ensure that the connection data on the data plate (fusing, voltage and frequency) match the mains electrical supply. If in doubt contact an electrician.


 Do not use an extension cord to connect this appliance to the power supply. Extension cords do not guarantee the required safety of the appliance (e.g. danger of overheating).

 Do not install your washing machine in rooms where temperatures below freezing may occur. Frozen hoses may burst under pressure. The reliability of the electronic control unit may be impaired at temperatures below freezing.

 Do not install or store this appliance where it will be exposed to the weather.

 This appliance is not designed for maritime use or for use in mobile installations such as recreational vehicles or aircraft. However, under certain conditions it may be possible for an installation in these applications. Please contact the Miele Technical Service Dept. with specific requirements.

 Do not install or use a washer with visible damage.

 Do not repair or replace any part of the appliance or attempt any servicing unless specifically recommended in these operating instructions.

IMPORTANT SAFETY INSTRUCTIONS

■ Faulty components must only be replaced with genuine Miele spare parts.

■ If the power cord is damaged it must only be replaced by a Miele Service technician with a genuine Miele power cord.

■ Under certain conditions, hydrogen gas may be produced in a hot water system that has not been used for 2 weeks or more. **HYDROGEN GAS IS EXPLOSIVE.** If the hot water system has not been used for such a period, turn on all hot water faucets and let the water flow from each for several minutes before using the washing machine. This will release any built-up hydrogen gas. Do not smoke or use an open flame during this time, the gas is flammable.

■ Before the appliance is removed for service or discarded, remove the door.

Use

■ Do not allow children to play on or in the appliance. Close supervision is necessary when the appliance is used near children.

■ The drum door glass will be hot when washing at very high temperatures. Do not touch the glass. Danger of burns! Keep children away from the washer when in use.

■ Only use the washing machine to wash items which are specified by the manufacturer to be machine washable on the fabric care label. Any other applications may be dangerous. The manufacturer cannot be held responsible for damage caused by improper use of the appliance.

■ Do not wash articles that have been previously cleaned, washed, soaked or spotted with gasoline, dry-cleaning solvents or other flammable substances. These articles give off vapors that could ignite or explode. Do not add these items to the wash load.

■ Do not add gasoline, dry-cleaning solvents, or other flammable or explosive substances to the wash water. These substances give off vapors which could ignite or explode.

■ Do not use cleaning solvents on or near the machine or the controls. Contact with cleaning solvents will damage the surface.

■ Do not reach into the appliance if the drum is moving.

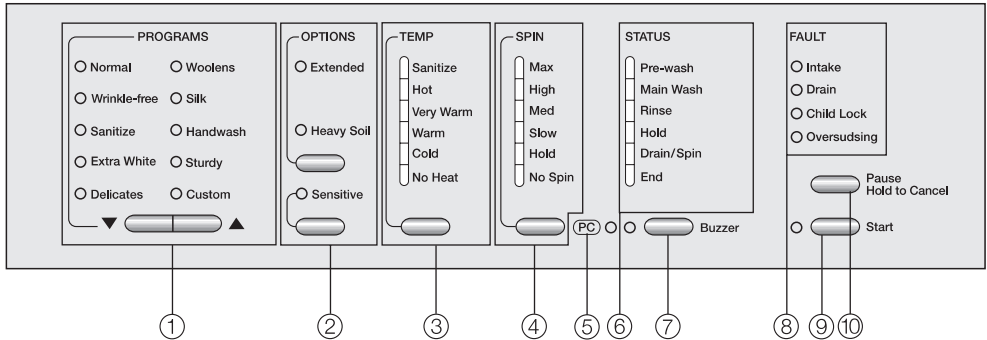
■ Do not tamper with the controls.

■ The control panel must only be exchanged or removed by an authorized Miele Service Technician. If the control panel is not professionally exchanged there is a danger of electric shock and the machine may be damaged.

SAVE THESE INSTRUCTIONS

Guide to the washer

Control panel



- ① **PROGRAMS buttons ▼▲**
to select a wash program.
- ② **OPTIONS buttons**
Special features to enhance a wash program.
- ③ **TEMP button**
to select the wash temperature.
- ④ **SPIN speed button**
to select the spin speed.
- ⑤ **PC Indicator**
allows a service technician to check and update the wash programs.
- ⑥ **STATUS indicators**
shows the current cycle of the wash program.
- ⑦ **Buzzer button** turns the buzzer on and off.
- ⑧ **FAULT indicators**
indicate errors and shows the activated Child Lock.
- ⑨ **Pause/Hold to cancel button**
pauses or cancels a program.
- ⑩ **Start button**
starts the selected wash program.

Canada only

To exchange the control panel with a panel of a different language call Miele's Technical Service Dept. Only Miele's Tech. Service is authorized to change the control panel. See the back of the Operating manual for contact information.

Before using for the first time

The appliance must be correctly installed and connected before the first use. Please see the "Installation instructions."

Running a spin cycle before the first use is not possible for safety reasons.

To activate the spin cycle, a wash program must be run **without laundry and without detergent**.

- Turn on the water supply.

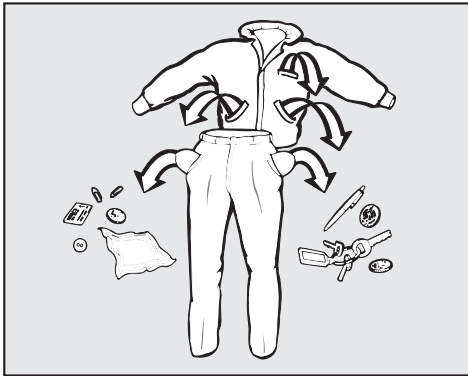
The washer is ready for the first use.
The "Normal" program indicator lights.

- Press the "Start" button.


Once the program has finished the first use is complete.

Using the washer

1. Prepare and sort the laundry




- Empty all pockets.

 Foreign objects left in pockets (e.g. nails, coins, paper clips, etc.) can cause damage to clothes and the machine.

Pretreat stains


- Tough stains (blood, egg, coffee, tea, etc.) or badly soiled areas (collars and cuffs) should be pretreated with a stain remover or a paste made from powder detergent and warm water. Dab stains with a damp light colored cloth. Do not rub!

 Do not use chemical solvents in the machine.

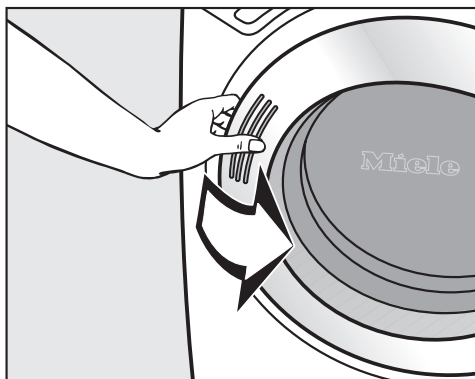
Sort the laundry

- Only wash items that are labeled machine washable by the manufacturer. Most garments have a fabric care label in the collar or side seam.
- Sort the laundry by care label and color.

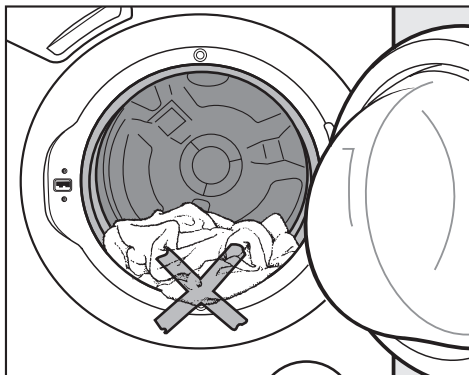
General tips

- Dark fabrics often bleed the first few times they are washed. They should be washed separately several times before being included in a mixed load.
- Curtains: Remove any lead weights or strips before washing.
- Loose bra underwires should be removed or sewn in place before washing.
- Woolens, knitted garments, jeans, pants and sweat shirts should be turned inside out.
- Close zippers, hooks and eyelets before washing.
- Comforter covers and pillowcases should be fastened to prevent small items from rolling inside of them.
- **Do not** wash items with the  symbol on the fabric care label.

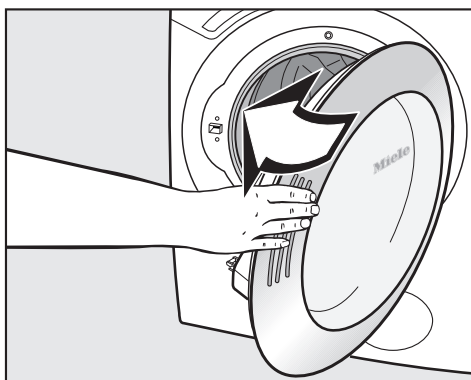
2. Load the laundry



- Open the drum door.
- Load the laundry loosely into the drum. For best results, wash mixed loads of small and large items. This will improve washing effectiveness and help distribute the load evenly.



- Close the drum door. To prevent damage, make sure that there is no clothing caught between the drum door and the seal.



- Close the drum door.

Using the washer















3. Select a program



- Press the "PROGRAMS" button ▼ or ▲ until the desired program indicator lights.













Using the washer

Program guide

Temperature		Final spin	Item / Tip
Normal	Options: Extended , Heavy Soil , Sensitive, Buzzer		
Hot		Max	Items made from cottons, linen or mixed fabrics.
Very Warm			
Warm			Important: Fill the drum only 3/4 of the way. Items need room to move otherwise they might get caught in the drum door seal.
Cold			
No Heat			
Wrinkle-free	Options: Extended, Heavy Soil, Sensitive, Buzzer		
Hot		High	Items made from synthetics, mixed fabrics or wrinkle free cottons.
Very Warm		Med	
Warm			
Cold			
No Heat			
Sanitize	Options: Extended, Heavy Soil, Sensitive, Buzzer		
Sanitize		Max	Items which have come in contact with the skin or have special hygienic requirements.
Hot		High	
Extra White	Options: Extended, Heavy Soil, Sensitive, Buzzer		
Hot		Max	
Very Warm		High	
Delicates	Options: Extended, Heavy Soil, Sensitive, Buzzer		
Warm		Slow	Hand washable items, which do not contain wool or silk.
Cold			
No Heat			

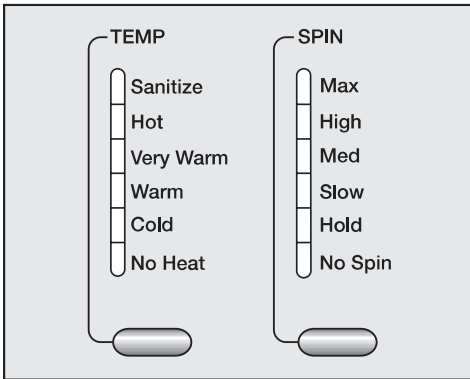
The default settings are highlighted in **bold**.

Using the washer

Temperature		Final spin	Item / Tip
Woolens	Options: Sensitive, Buzzer		
Warm		High	Items made from washable wool and mixed woolens.
Cold		Med	
No Heat		Slow	
		Hold	
		No Spin	
Silk	Options: Buzzer		
Cold		Slow	Silk and hand washable items which do not contain wool.
No Heat			
Handwash	Options: Extended, Sensitive, Buzzer		
Warm		Slow	For delicate items made from synthetics
Cold		Hold	
No Heat		No Spin	
Sturdy	Options: Extended, Heavy Soil, Sensitive, Buzzer		
Warm		High	All items made from denim Before washing denim items turn them inside out.
Cold		Med	
No Heat		Slow	
Custom	Options: Extended, Heavy Soil, Sensitive, Buzzer		
Sanitize		Max	All options freely selectable for Sanitize and Normal items
Hot		High	
Very Warm		Med	
Warm		Slow	
Cold		Hold	
No Heat		No Spin	

4. Select a temperature and final spin speed

The preselected temperature and/or spin speed can be adjusted if the program allows for it see, "Program Guide".



- Press the "TEMP" and "SPIN" button until the indicator of the desired setting lights.

Final spin speed

Program	
Normal	Max
Wrinkle-free	High
Sanitize	Max
Extra White	Max
Delicates	Slow
Woolens	High
Silk	Slow
Handwash	Slow
Sturdy	High
Custom	Max

The final spin speed can be reduced, if the program allows changes. The selection of a final spin speed higher than that shown above is not possible.

Rinse spin

The laundry is spun after the main wash and between rinse cycles. Reducing the final spin speed will also reduce the rinse spin speeds.

Hold

- Select "Hold". The laundry is not spun and remains soaking in water. This will prevent wrinkles if the laundry is not removed immediately at the end of the wash program.

– Selecting / Starting the final spin

The washer is set by default to the maximum spin speed of the wash program.

- You can select a lower spin speed. Press "Start" to start the final spin.

– Finishing the program

- Press the "Pause" button until the program ends.

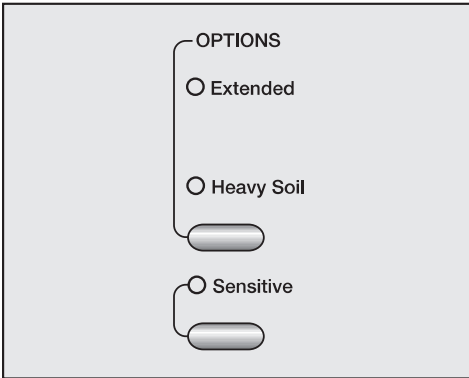
No spin

(Deselect rinse spin and final spin)

- Select "No Spin". The water is drained away after the last rinse.

Using the washer

5. Select an option



- Select the desired Option with the respective button. Once an Option is selected the indicator lights.
- See the Program Guide to find which Option is selectable for what program.

If an Option cannot be selected, the wash program does not permit it.

Extended

For laundry with normal to heavy soiling or stains.

The main wash cycle time for the wash program will be extended.

Heavy Soil

For heavily soiled laundry. For stubborn stains which are dried on.

A pre-wash takes place and the wash time for the main wash is extended.

Sensitive

An additional final rinse that washes away detergent residue and scents.

Buzzer

A buzzer sounds the end of the wash program or after "Hold". The buzzer sounds until the washer is turned off.

6. Add detergent

Front loading washing machines require significantly less detergent than traditional top loaders. Closely follow the requirements of the detergent manufacturer.

Use detergent according to the laundry soiling and water hardness.

Light soiling

No soiling or stains are visible.

Normal soiling

Some visible soiling or a few light stains.

Heavy soiling

Very visible soiling or stains.

Use the "Heavy soil" function and add detergent in the Heavy soil compartment as described.

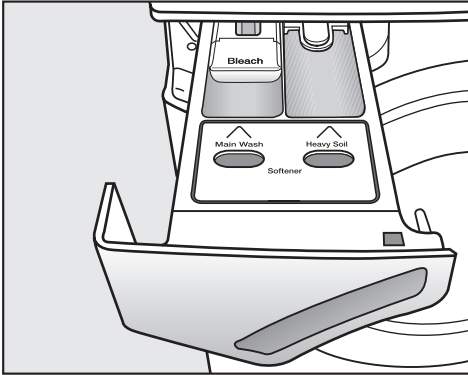
Too little detergent may cause:

- Ineffective cleaning of laundry; fabrics may become gray and stiff over time.
- Grease stains on the laundry.
- Hard water deposits on the heating element.

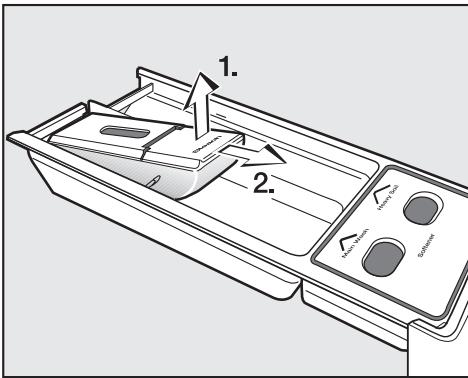
Too much detergent may cause:

- Oversudsing with minimal drum movement; poor wash, rinse and spin results.
- Higher water consumption through an automatic, additional rinse cycle.
- Higher environmental burden.

Using the washer



- Pull out the detergent dispenser drawer.



- If you do not use bleach, please remove the insert from the main wash compartment.

- Add detergent to the desired compartments.
 - **Main wash**
Detergent for the main wash
 - **Heavy Soil**
Detergent for the pre-wash
 - **Bleach**
Bleach used as described by the manufacturer; placed in the bleach compartment
 - **Softener**
Fabric softener or liquid starch
- Add detergent to the Main Wash compartment at the beginning of each wash program.
- Only add detergent ($\frac{1}{4}$ total recommended amount) to the "Heavy Soil" compartment, if the "Heavy Soil" option was selected.
- Close the detergent drawer.

Detergents

You can use all **high efficiency detergents** which are formulated for household washing machines. Closely follow the requirements of the detergent manufacturer.

	Universal	Color	Delicate	Bleach
Normal	X	X		X
Wrinkle-free	X	X		X
Sanitize	X			X
Extra White	X			X
Delicates			X	X
Woolens	Detergent for wool			
Silk			X	
Handwash			X	
Sturdy		X ¹⁾		X
Custom	X	X		X

¹⁾ only liquid detergent

Using the washer

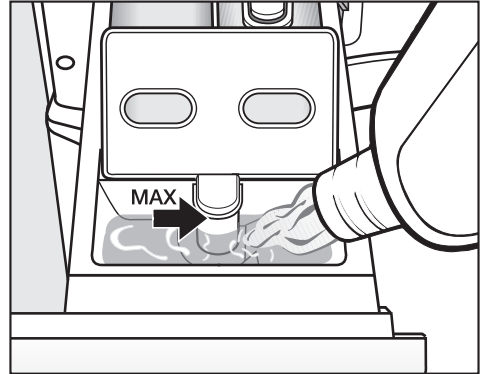
Fabric after care

Fabric softener

Makes fabrics feel softer and reduces static cling in the dryer.

Mild liquid starch

A synthetic starch wash that gives fabrics some stiffness.

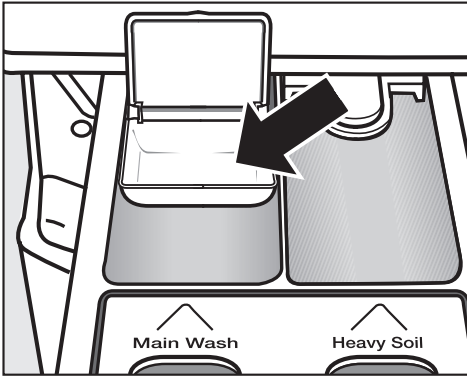


- Add the fabric softener or mild liquid starch to the "Softener" compartment. **Do not exceed the maximum fill level marked inside the compartment**, the excess will prematurely activate the siphon and be wasted.

The fabric softener / liquid starch will be dispensed during the final rinse. A small amount of water will remain in the compartment at the end of the program.

If starching frequently, clean the dispenser compartment and especially the siphon tube.

Bleach



- Pour bleach into the compartment.

Once the Main Wash has finished the bleach will be automatically rinsed from the compartment.

Dyes

The use of dyes in the washer is only recommended to a degree of usual household use. The salt used for dyeing may corrode the stainless steel with frequent use.

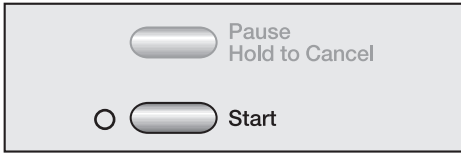
- Use as directed by the manufacturer.

Dye removers

 **Do not use dye removers in this washer!**

Using the washer

7. Start the program




- Press the flashing "Start" button.

The washer shows the current cycle of the wash program under "STATUS".

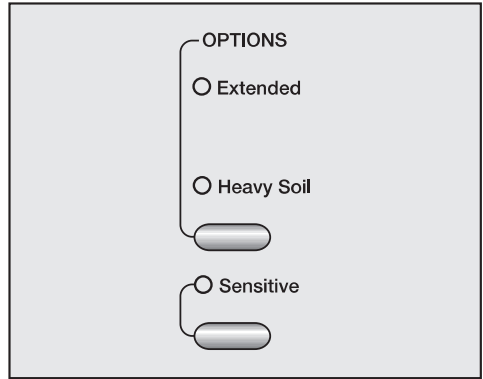
The drum door will be locked when the program starts.

The drum light turns off after the program starts.

 If a program was started without detergent, cancel the program first. Add detergent, then select and start a program again.

8. Activate the Child Lock

(if desired)



The Child Lock prevents a program from being cancelled.

- Press the "OPTIONS" button until the "FAULT" indicator "Child Lock" lights.

Deactivate the Child Lock

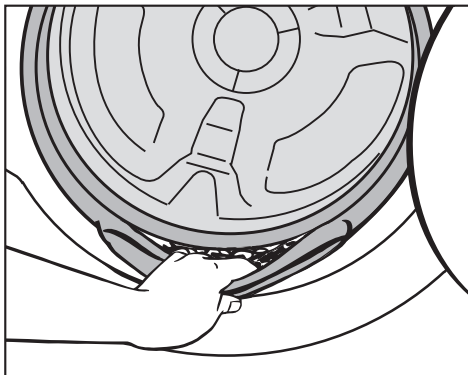
- Press the "OPTIONS" button until the "FAULT" indicator "Child Lock" goes out.

Once the program has finished, the Child Lock must be deactivated.


9. Program end

- Open the drum door.
- Remove the laundry.

Check the drum for any missed pieces of laundry. Items inadvertently left in the washer may be damaged (e.g. shrink or discolor) during the next wash cycle.



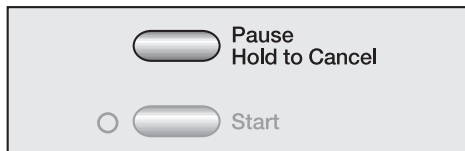
- Check the folds of the door seal for any small articles which may have been trapped.
- Close the drum door.
- Activate the Child Lock for safety reasons.

 Children, animals or foreign objects may find their way into the drum. Danger of injury and damage to the machine!

Using the washer

Cancelling a program

A program can be cancelled any time after a program start.



- Press the "Pause" button until the "STATUS" indicator "Drain/Spin" indicator lights. The wash water will be drained away.

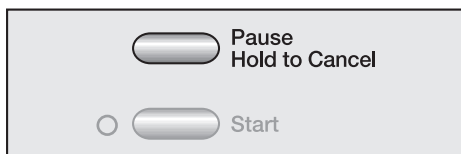
To add or remove laundry

- Open the drum door.

To select another program

- Select a new program with the ▼ ▲ buttons.

Interrupting a program



- Press briefly the "Pause" button.

The washer interrupts the program and unlocks the door.

Continue:

- Press the "Start" button.

Changing a program

A program change is not possible after a program has started. To change a program, the program must be canceled first.

Adjusting the temperature

The temperature can be changed up to 6 minutes after the program start.

Adjusting the spin speed

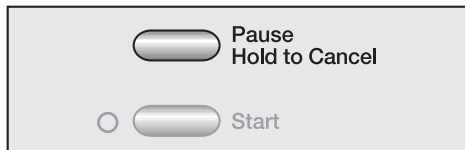
The spin speed can be adjusted anytime until the beginning of the final spin.

Changing an option

The options "Extended or Sensitive" can be selected up to 6 minutes after the program start.

The "Buzzer" can be selected or deselected at any time.

Adding/removing laundry during a wash program




- Press briefly the "Pause" button.
- Open the drum door.
- Add or remove the piece of laundry.
- Close the drum door.
- Press the "Start" button.


The program will continue automatically.

The drum door cannot be opened if:

- the water temperature is greater than **130°F (55°C)**.
- the water level is too high.
- the program has reached the "Final Spin".
- The Child Lock function is activated.


Cleaning and Care

 Before cleaning or maintenance, disconnect the power supply by unplugging the unit or manually "tripping" the circuit breaker.

 Do not hose the washer down.

Cleaning the exterior and control panel

- Clean the exterior of the washer with a mild solution of non-abrasive detergent or soap and water, wipe dry with a soft cloth.
- Clean the drum with a stainless steel cleaner specially formulated for use in a washing machine, available from Miele.

 Do not use chemical solvents, abrasive cleaners, glass or all purpose cleaners! They will damage the surface.

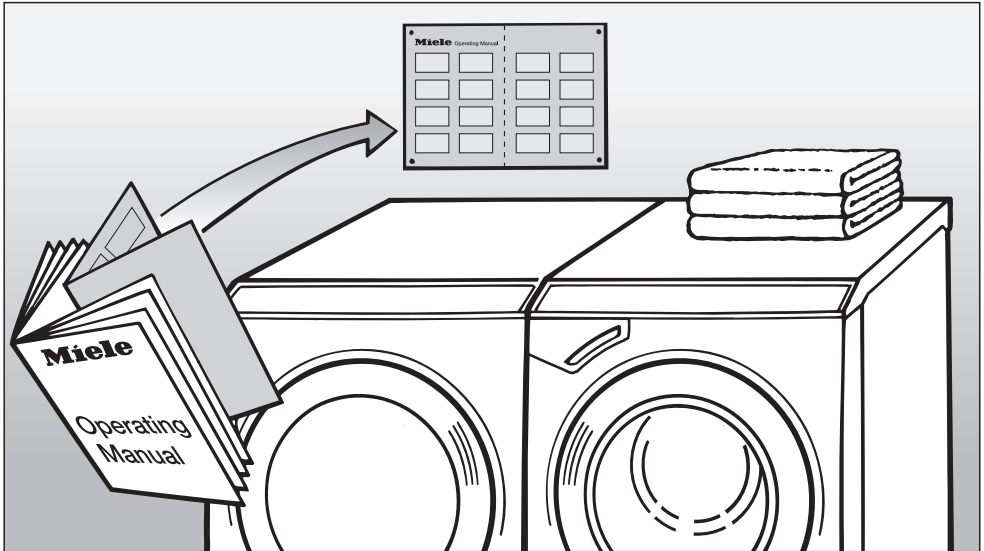
Cleaning the drum

Germs can develop when using wash programs with a low temperature (below Hot) over several wash cycles. This can lead to odors in the drum.

- Once a month run a program with no laundry using a "Hot" or "Sanitize" temperature and/or bleach.

If the correct amount of detergent is dispensed, the machine should not need to be descaled.

If the washer needs to be descaled, use a descaling agent with corrosion protection. These special descaling agents can be purchased from Miele. Use as directed on the packaging.



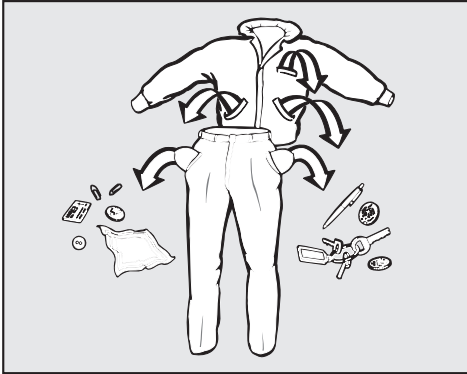
Quick guide

Remove this guide for easy reference

Please read all instructions, especially the "Important Safety Instructions", before using the washer.

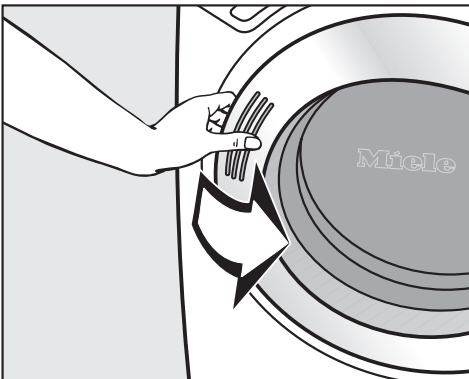
Quick guide

1. Sort the laundry



- Empty all pockets.
- Sort the laundry by fabric and color.
- Pretreat stains.

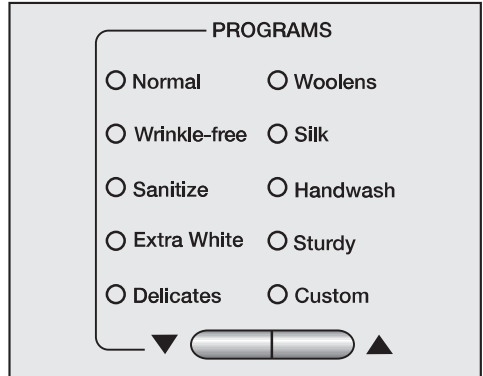
2. Load the laundry



- Open the drum door and load the laundry.
- Close the drum door.

To prevent damage to the door seal and clothing, make sure no clothing is caught between the drum door and seal.

3. Select a program

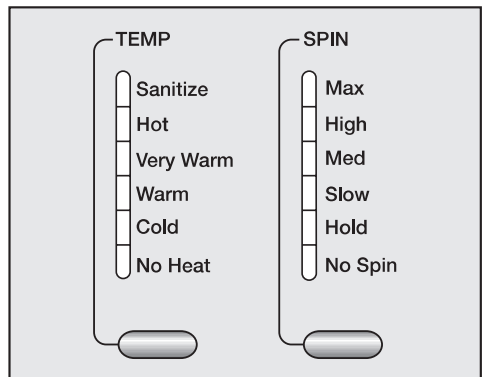


- Select the desired program.

The indicator of the selected program lights.

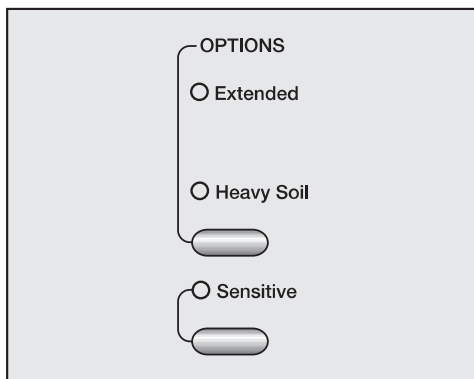
4. Select a temperature and spin speed

The preselected temperature and/or spin speed can be adjusted if the program allows so.



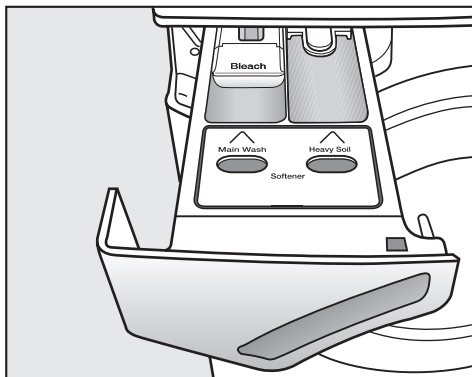
- Press the "TEMP" and "SPIN" button until the indicator of the desired setting lights.

5. Select an Option



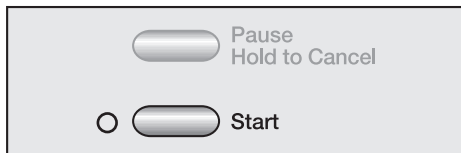
- Select the desired "OPTIONS". Press the upper button until the indicator/s of the desired option light/s.

6. Add detergent



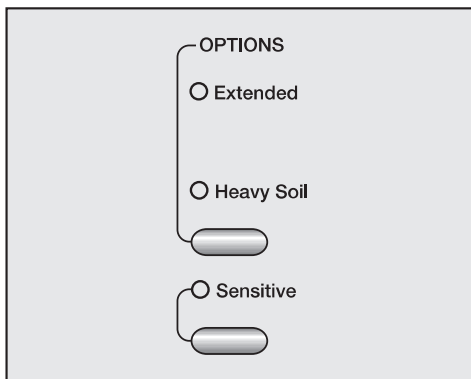
- Add detergent in the respective compartments.

7. Start a program



- Press the flashing "Start" button.

8. Activate the Child Lock



- Press the "OPTIONS" button until the "FAULT" indicator "Child Lock" lights.
- Deactivate the Child Lock after the program has finished.

9. Unload the laundry

- Open the drum door.
- Remove the laundry.

Check the drum for any missed pieces of laundry. Items inadvertently left in the washer may be damaged (e.g. shrink or discolor) during the next wash cycle.

Quick guide

Program guide

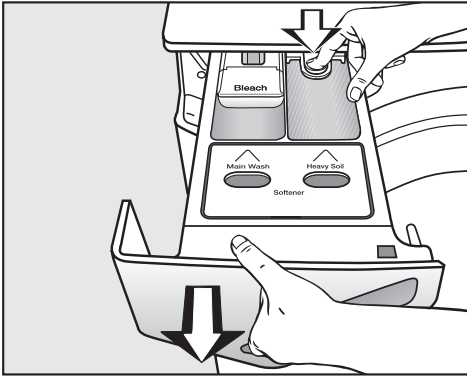
	Sanitize	Hot	Very Warm	Warm	Cold	No Heat	Max	High	Med	Slow	Hold	No Spin
Normal		X	X	X	X	X	X					
Wrinkle-free		X	X	X	X	X		X	X			
Sanitize	X	X					X	X				
Extra White		X	X				X	X				
Delicates				X	X	X				X		
Woolens				X	X	X		X	X	X	X	X
Silk					X	X				X		
Handwash				X	X	X				X	X	X
Sturdy				X	X	X		X	X	X	X	X
Custom	X	X	X	X	X	X	X	X	X	X	X	X

Options

	Normal	Wrinkle-free	Sanitize	Extra White	Delicates	Woolens	Silk	Handwash	Sturdy	Custom
Extended	X	X	X	X	X			X	X	X
Heavy Soil	X	X	X	X	X				X	X
Sensitive	X	X	X	X	X	X		X	X	X
Buzzer	X	X	X	X	X	X	X	X	X	X

The default settings are highlighted in **bold**.

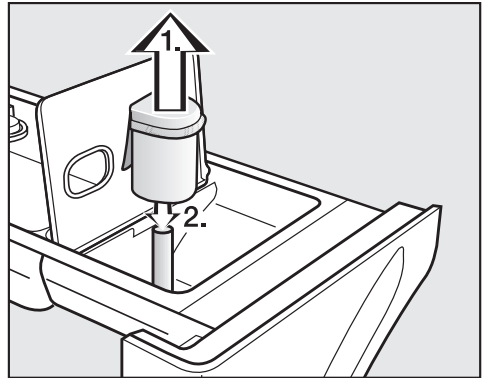
Cleaning the detergent drawer



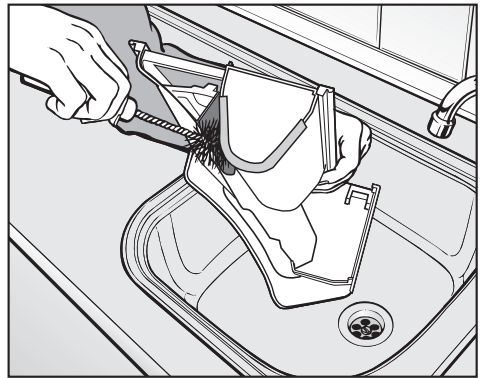
- Pull out the detergent drawer as far as it goes. Press down on the red release lever and pull the drawer out of the machine.
- Clean the detergent drawer with warm water.

Clean detergent residue regularly.

Siphon tube and channel



1. Remove the siphon tube from the "Softener" compartment and rinse under warm water. Also clean the pipe that the siphon tube is attached to.
2. Replace the siphon tube.




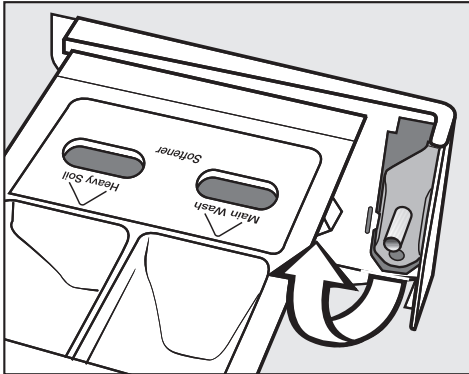
- Clean the fabric softener channel with warm water and a brush.

Clean the siphon tube and fabric softener channel more often when frequently using liquid starch. Liquid starch tends to stick.

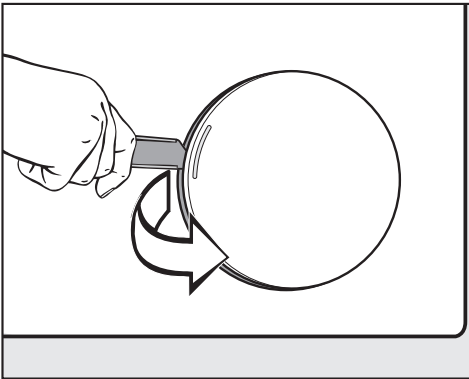
Cleaning and Care

Cleaning the drain pump and lint trap

 Pull the plug from the electrical outlet before cleaning the washer!




- Remove the tool from behind the detergent dispenser drawer.



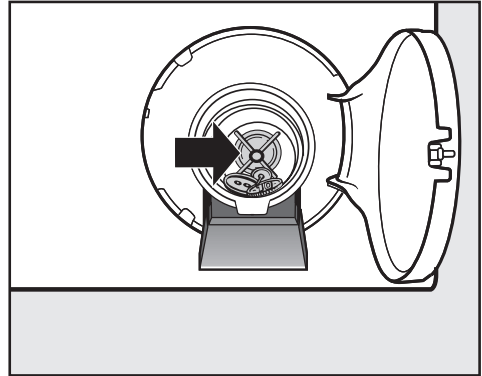
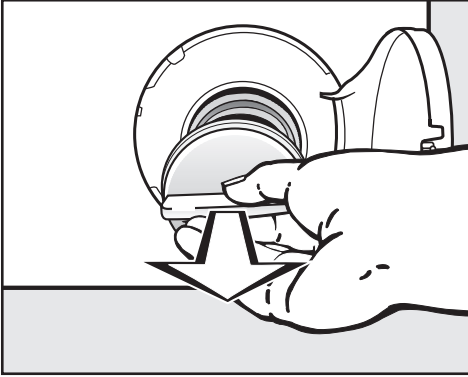
- Open the drain filter door.

If the drain is clogged there will be water in the machine (max. 9.25 gal [35 l]).

 Caution: If laundry has been washed at a high temperature, the water draining out of the machine may still be hot. Danger of scalding!




- Place a container under the drain tube.
- Open the drain filter until water runs out, but do not take it out completely.
- If the container becomes too full, interrupt the water flow by tightening the drain filter.
- Discard the water and continue.



Once the flow of water stops:

- Remove the drain filter.
- Clean out any foreign objects or lint from the filter.

- Check that the drain pump impeller (in the back of the chamber) rotates freely by spinning it with your hand.
- Return the drain filter and tighten it into place.

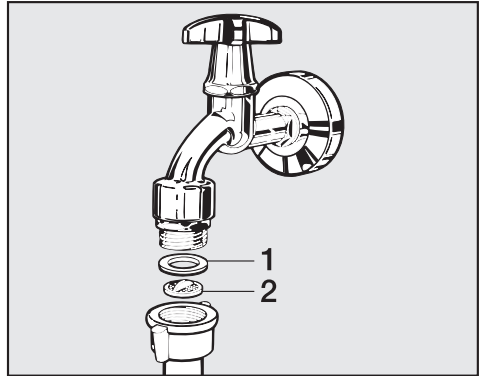
 If the drain filter is not securely tightened water will leak out when the machine is used.

Cleaning and Care

Cleaning the water inlet filters

The washer has two water inlet filters to protect each inlet valve. These filters should be checked and cleaned if necessary every 6 months. This may need to be done more frequently with some water supplies.


- Turn off the water supply.
- Unscrew the inlet hose from the valve by turning the connector counter-clockwise using a wrench if necessary.



- Remove the rubber seal, **1**, from the connector.
- Using needle nose pliers, grasp the plastic filter, **2**, and pull it out of the hose connector.
- Clean the filter under running water and carefully remove any large particles.
- Replace the filter and seal then reconnect the hose.
- Slowly turn on the valve and check for leaks. If water leaks, tighten the bolt.

Both filters **must** be put back in place after cleaning.

Frequently asked questions

 Repairs to electrical appliances must only be carried out by a qualified and trained person in accordance with local and national safety regulations. Repairs and other work by unqualified persons could be dangerous. The manufacturer cannot be held responsible for unauthorized work.

The following section will help you avoid placing a service call by identifying issues you may encounter while operating the machine:

A wash program cannot be started		
Issue	Possible cause	Solution
A "PROGRAMS" indicator does not light and the "Start" button does not flash.	The washer has no power.	Check to determine if: <ul style="list-style-type: none">– the washer is plugged in.– the circuit breaker has been tripped.
Immediately after the program start the washer cancels the program.	The "child entrapment sensor" has reacted.	<ul style="list-style-type: none">■ Open the drum door.■ Check the drum for small children or animals.■ Restart the program.

Frequently asked questions

The program was cancelled, the buzzer sounds and the "Start" button flashes.		
Issue	Possible cause	Fix
		<ul style="list-style-type: none"> – To turn off the fault message: Open the drum door or press and hold the "Pause/Hold to Cancel" button until the fault message goes out.
The "FAULT" indicator "Drain" lights.	<ul style="list-style-type: none"> – The drain is blocked. – The drain hose is too high. 	<ul style="list-style-type: none"> – Clean the drain filter and the drain pump. – The maximum drain pump height is 3 ft (1 m).
The "FAULT" indicator "Intake" lights.	The water intake is blocked.	Possible fault: <ul style="list-style-type: none"> – Check if the water supply is open all the way. – the inlet hose is kinked.
The "FAULT" indicators "Intake" and "Drain" light.	The waterproof system has activated.	Call Technical Service.
The "STATUS" indicators "Pre-Wash" and "Main Wash" light.	There is a fault.	Start the program once more. If the fault message appears again call Technical Service.

Frequently asked questions

An error message is displayed at the end of a program.		
Issue	Possible cause	Fix
		– To turn off the fault message: Open the drum door or press and hold the "Pause/Hold to Cancel" button until the fault message goes out.
The "FAULT" indicator "Drain" lights.	The drain is blocked.	Clean the drain filter and the drain pump.
The "FAULT" indicator "Intake" lights.	The water intake is blocked.	Possible fault: Check if the water supply is open all the way.
The "FAULT" indicator "Oversudsing" lights.	The machine has oversudsed.	Use less detergent in the next wash program, and follow the recommended amount on the detergent packaging.

Frequently asked questions

General problems with the washer		
Issue	Possible cause	Solution
The washer shakes during the spin cycle.	The four feet are not resting evenly on the floor.	Level the machine see, "Installation - Leveling the Washer".
There are unusual sounds coming from the drain pump.	There is no fault. Lapping sounds at the beginning and end of the pump process are normal.	
Large residues of detergent remain in the dispenser drawer.	The water pressure is too low.	Rinse the water intake hose filter under running water and carefully remove any large particles.
	Water softeners tend to clump.	Clean the detergent drawer. In the future add the detergent first, then the water softener.
The fabric softener is not completely dispensed or too much water remains in the compartment "Softener".	The siphon tube is either positioned incorrectly or clogged.	Clean the siphon tube, see "Cleaning and care - Cleaning the detergent drawer".
There is an odor from the drum.	Only low temperature programs were used.	Start the program "Sanitize" without laundry or any program with bleach.

Frequently asked questions

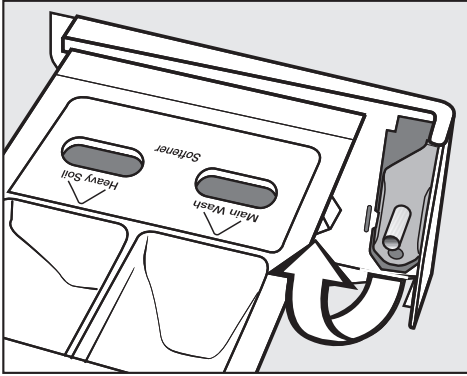
Unsatisfactory wash results		
Issue	Possible cause	Solution
The laundry is not clean enough when using liquid detergent.	Liquid detergents do not contain bleaching agents. Fruit, coffee and tea stains may not be removed.	<ul style="list-style-type: none">– Use powder detergents containing bleach.– Pre-treat stains
Laundry has a gray sticky residue.	<ul style="list-style-type: none">– Not enough detergent was used to dissolve greasy deposits on heavily soiled laundry.– The laundry was soiled with grease, e.g. oils, lotions, etc.	<ul style="list-style-type: none">– Add more detergent to laundry with grease stains or use a liquid detergent.– Run the "Sanitize" program without laundry using liquid detergent to clean the washer before using it for laundry again.
There is white detergent residue on dark laundry.	The detergent has not completely dissolved because of hard water. These residues are difficult to remove.	<ul style="list-style-type: none">– After drying, remove white residues with a clothes brush.– In the future add a water softener to the detergent.

Frequently asked questions

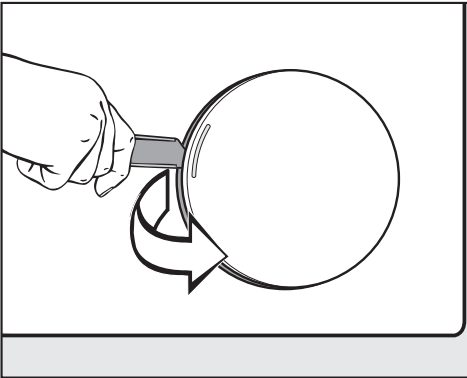
The drum door cannot be opened	
Possible cause	Solution
The door is locked during the wash cycles.	Press the "Pause" button. The door lock opens.
The Child Lock is activated.	Deactivate the Child Lock as described in the chapter "Using the washer - Activate the Child Lock".
Power failure	Open the door as described on the following page.
There is still water in the drum and the washer cannot drain the water.	Clean the drain filter and drain pump. See "Cleaning and Care - Cleaning the drain pump and lint trap".
As a safeguard against scalding, the drum door cannot be opened if the wash water temperature is over 130°F (55°C).	

Frequently asked questions


Opening the drum door during a power failure or when the drain is blocked



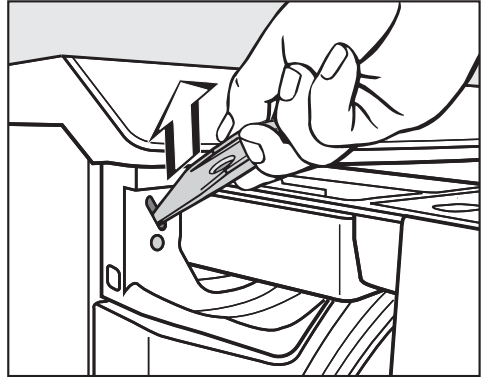
- Open the detergent dispenser drawer and remove the tool.



- Open the lint trap door.
- Drain the water from the washer as described in "Cleaning and Care - Cleaning the drain pump and lint trap".

 Make sure the machine is turned off and the drum has stopped turning. A moving drum is dangerous.

- Pull out the detergent drawer.



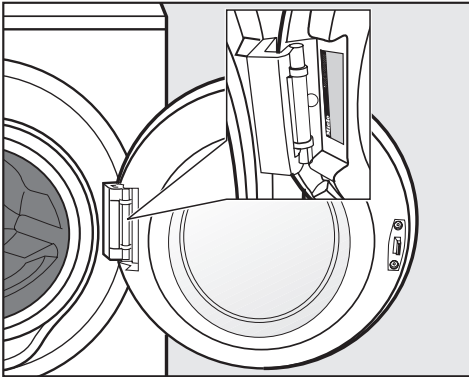
- Insert a screw driver into the slot of the emergency opener and pull upwards. The door will now open.

After sales service

Repairs

In the event of a fault which you cannot fix yourself, please contact the service number on the back of this manual.

When contacting the Service Department, please quote the model and serial number of your appliance. This information can be found on the data plate located at the door hinge.



PC Update

The indicator marked PC allows a technician to make use of new technology. When, for example, new programs are developed or new fabrics are introduced, a service technician will be able to modify existing program cycles accordingly.

Miele will provide information when such possibilities become available.

Optional accessories

Optional accessories are available through your Miele dealer or Miele.

MieleCare

(only USA)

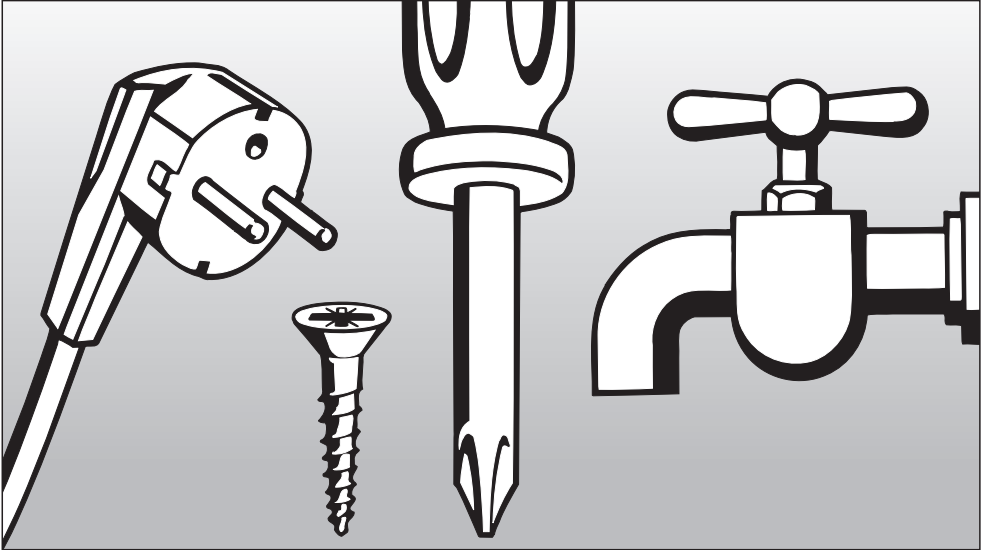
MieleCare, our Extended Service Contract program; gives you the assurance of knowing that your appliance investment is covered by 5 years of worry free ownership.

MieleCare is the only Extended Service Contract in the industry that guarantees repairs by a Miele Authorized Service Provider using genuine Miele parts. Only genuine Miele parts installed by factory trained professionals can guarantee the safety, reliability and longevity of your Miele appliance.

Please note that unless expressly approved in writing by the Miele Service department, Extended Service Contracts offered by other providers for Miele products will not be recognized by Miele. Our goal is to prevent unauthorized (and untrained) service personnel from working on your Miele products, possibly doing further damage to them, you and/or your home.

To learn more about **MieleCare** Extended Service Contracts, please contact your appliance dealer or visit us online at:

www.store.miele.com

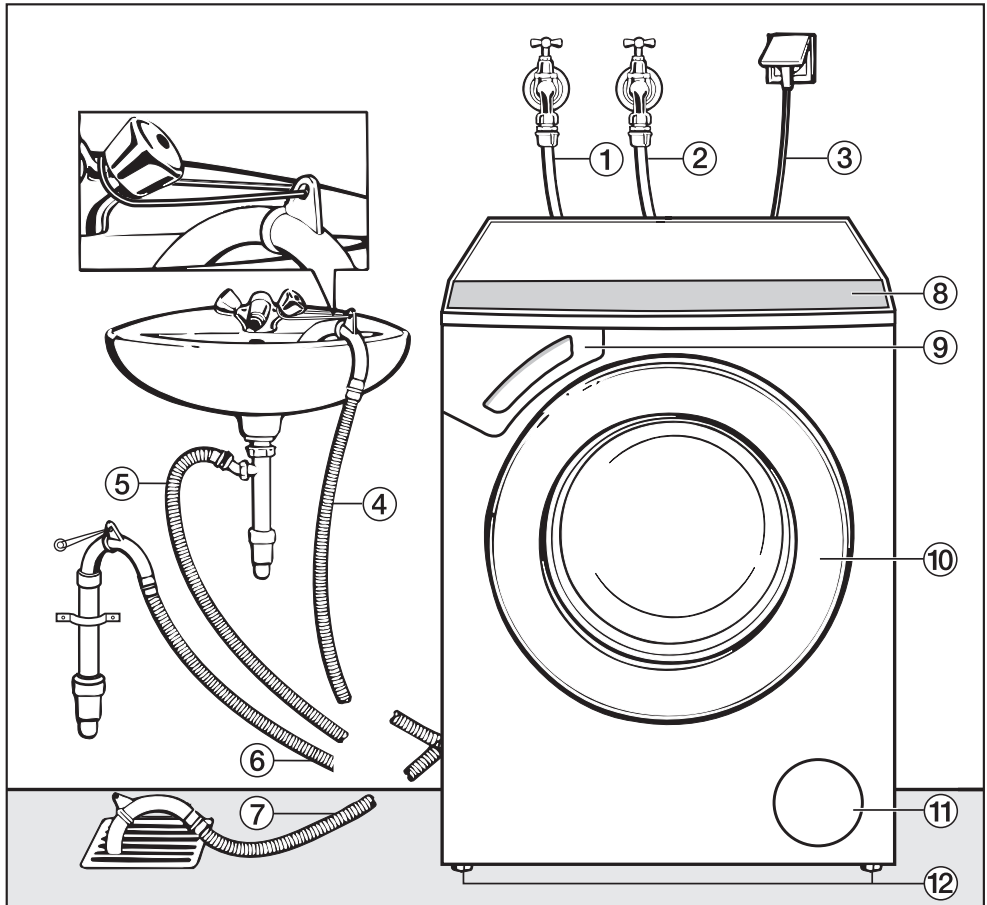


Installation Instructions

To prevent accidents
and machine damage
read these instructions
before
installation or use.

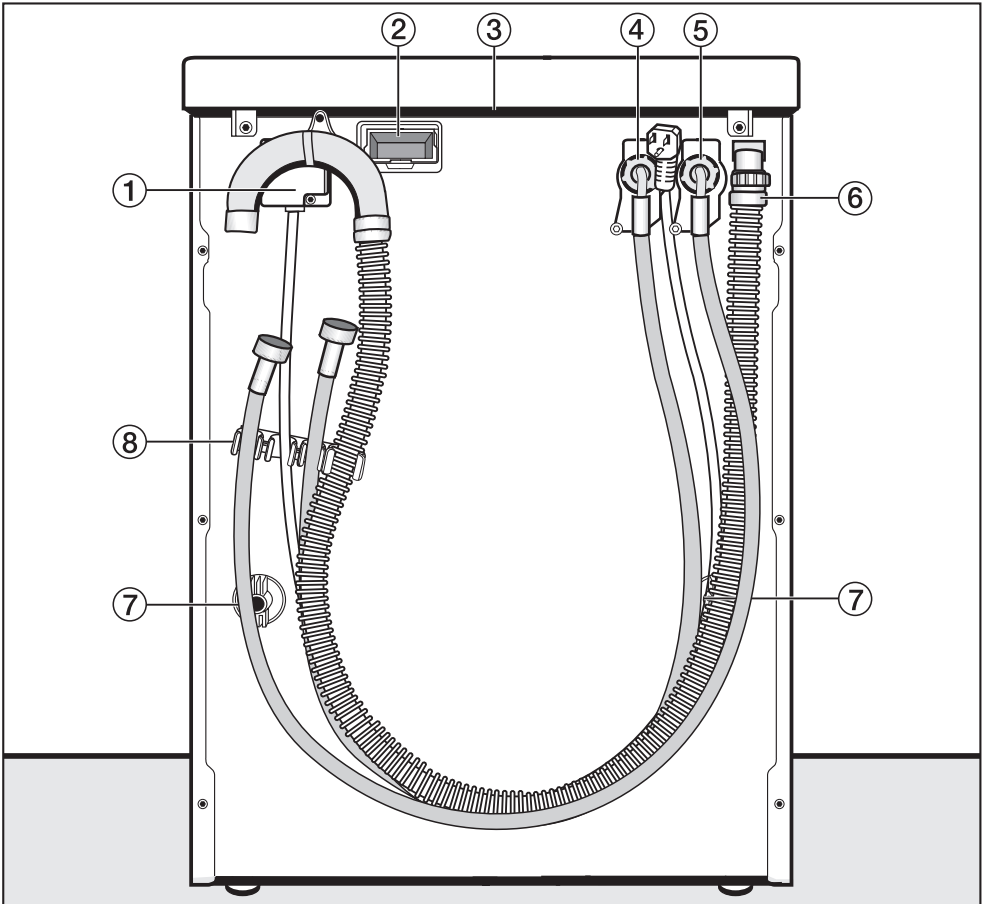
Installation

Front view



- ① High pressure intake hose, red mark for hot water
- ② High pressure intake hose, blue mark for cold water
- ③ Power cord
- ④ - ⑦ Flexible drain hose with detachable swivel elbow (drain options shown)
- ⑧ Control panel
- ⑨ Detergent dispenser drawer and door opener in case of power failure
- ⑩ Drum door
- ⑪ Access panel to lint trap and drain pump
- ⑫ Four height-adjustable feet

Rear view



- ① Electrical connection
- ② W-LAN communication module
- ③ Rear access with grip for transport
- ④ Water intake hose cold water (blue stripes)
- ⑤ Water intake hose hot water (red stripes)
- ⑥ Drain hose
- ⑦ Shipping struts
- ⑧ Brackets for intake and drain hoses

Installation


Installation site

For best performance front loading washers should be installed on the ground floor or basement of the building.

A concrete or reinforced floor is the most suitable surface for the washer. These floors are less prone to vibration during the spin cycle.

If the installation must be on a wooden joist floor:


- the corner of a room where the stability of the floor is at its greatest is the best place to install the washer.
 - the machine must be leveled and securely positioned.
 - to avoid vibration while spinning, the machine should not be installed on soft floor coverings.
- Install the unit on a 1 1/4" (32 mm) thick, 28 x 31 inch (71x78 cm) wide plywood base. Ideally the base should be large enough to span several joists and should be anchored to the joists and not just the floor boards.

 If the machine is installed on a raised platform it must be secured with retaining clips available from your dealer or Miele. If installed on a masonry or concrete base, the base should have a 1/2" (13 mm) to 3/4" (19 mm) high rim. This must be done to prevent the washer from vibrating off the stand during the spin cycle.

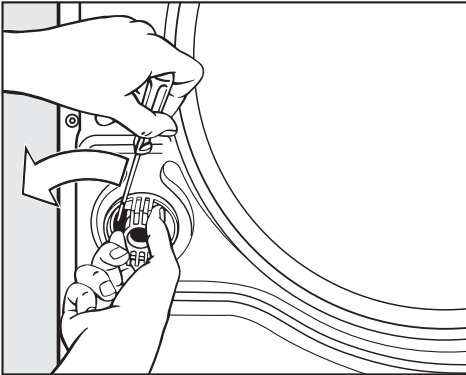
Installation

- Use the front washer feet and the rear excess end to transport the washer from its shipping pallet to the installation site.

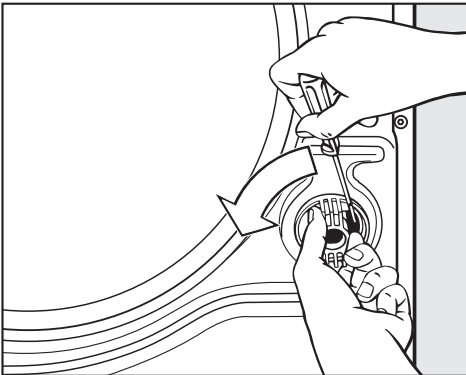
Do not lift the washer by the drum door!

 Ensure that the machine's feet and the floor are dry to prevent slippage during the spin cycle.

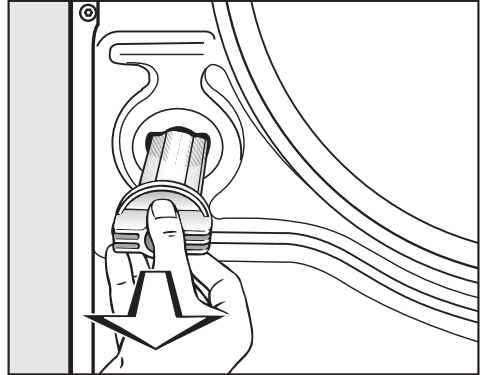
Removing the shipping struts



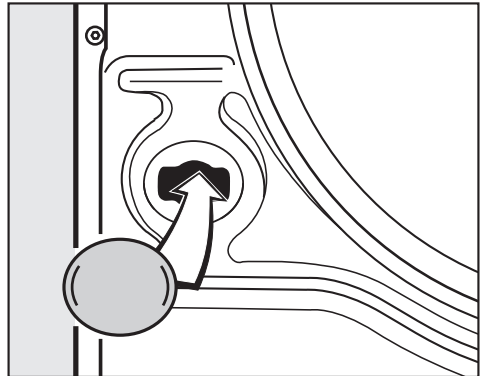
- Turn the left shipping strut counterclockwise 90°.




- Turn the right shipping strut clockwise 90°.



- Withdraw the two struts together with the support plate.



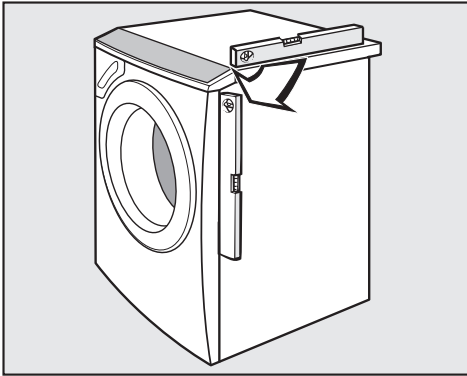
- Cover the two holes with the provided plugs.

 Movement of the washer without the shipping struts in place should be kept to a minimum. The struts must be reinstalled before the machine is moved. The shipping struts should be stored in a safe place for future use.

- Reinstall the struts by reversing the above procedure.

Installation

Leveling the washer



To ensure smooth operation the washer must be level.

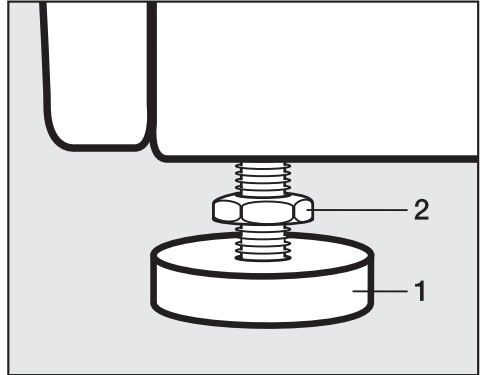
Failure to level the machine can result in increased water and energy consumption, loud noises during the spin cycle or "walking" across the floor during use.

Adjust the four leveling feet

The washer is leveled by adjusting the four feet. The machine is delivered with all four feet completely screwed in.

- Tip the machine slightly and place a support, such as a block of wood, underneath it.

⚠ CAUTION: The washer is extremely heavy. When tipping the machine be careful that it does not slip.




- Loosen the locking ring, **2**, with the supplied wrench.
- Unscrew each of the four feet as much as necessary by turning both the foot, **1**, and locking ring, **2**, to the left.
- Remove the support and stand the machine on its feet.
- Check that the machine stands level.
- Repeat the above procedure until the machine stands level.
- Once level, hold the foot, **1**, immobile with a wrench. At the same time, turn the locking ring, **2**, to the right using another wrench.

⚠ All four locking rings must be tight against the bottom of the machine. In addition, check to see that the feet were not inadvertently unscrewed while tightening the rings. Operating a machine that is not level or whose feet are not tight may cause damage to both the machine and its surroundings.

The washing machine can be connected to a portable water supply. A non-return valve is not needed unless required by building code.

The washing machine has 1/2" (13 mm) pressure hoses with 3/4" (19 mm) female hose thread connections. If there is no water hookup, contact a plumber to install a connection. Make sure that the sealing ring is seated properly on the hose connector.

Replace the hose only with a genuine Miele hose, or with a hose able to withstand up to 145 psi (10 bar) pressure. The water valve connector must also be able to withstand 145 psi (10 bar).

 The bolted connection is under water pressure. Open the water supply slowly to check for leaks. Adjust the rubber seal and the bolted connection if necessary.

To protect the inlet valve, the two filters (one at the pressure hose / valve connection and one at the inlet connection to the solenoid valve) must not be removed.

Hose extension (optional accessory)

Hose extensions with a length of 8' 2 ⁷/₁₆" to 13' 1 ¹/₂" (2.5 to 4 m) are available from your Miele dealer or Miele.

Plumbing

Water connection

- Connect the cold water intake hose (blue mark) to the cold water valve and the hot water intake hose (red mark) to the hot water valve.

If the machine is being connected **only** to a cold water supply, both the hot and cold water intake hoses must be attached to the cold water valve through the use of a Y adapter (available at a hardware store). Both hoses **must** be connected to a water source or the machine will not function properly.

Do not connect the washer to hot water only.

- Turn on the valve(s) and check for leaks. The water pressure must be within 15 -145 psi (1 -10 bar). If the water pressure is greater than 145 psi (10 bar) a pressure reducer must be installed. If the water pressure is below 15 psi (1 bar) there will not be enough water available for a complete fill.

The water intake hoses are equipped with screen filters. Do not remove these filters except for cleaning.

Tips for a hot water connection

The hot water temperature from the hot water valve must not exceed 140°F (60°C); the ideal temperature is 130°F (55°C).

If there is no water pressure at the hot water inlet, the unit will automatically switch to cold water after several minutes.

Drainage

The 5 foot (1.5 m) drain hose may be connected as follows:

- 1. Directly into a sink:** hook the hose over the edge of the sink and secure it firmly (e.g. by tying the hose to the water faucet).
- 2. To a stand pipe:** place the drain hose into a 1 ½" (4 cm) stand pipe and secure it firmly.
- 3. To a floor drain:** The machine is equipped with an air gap / anti-siphoning system so that no minimum drain height is required.

- The machine drains using a pump with a maximum delivery height of 4 feet (1.2 m).
- Make sure there are no kinks in the drain hose.

If desired, the drain hose may be extended to run a maximum of 16 feet (4.9 m), as long as the 4 foot (1.2 m) height is not exceeded. Hose extensions are available from your Miele dealer or Miele.

Electrical connection

GROUNDING INSTRUCTIONS

This appliance must be grounded. In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current. This appliance is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

WARNING – Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service representative if you are in doubt as to whether the appliance is properly grounded.

Do not modify the plug provided with the appliance; if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

The washing machine is supplied with a 5' (1.5 m) long, 3 wire cord, with a NEMA 5-15 P plug, ready for connection to a 120 V, 15 A, 60 Hz, AC power supply.

- Plug the machine into a proper outlet.
- If the plug does not fit, have a proper outlet installed by a qualified electrician.

Disposal of the packing material

The cardboard box and packing materials protect the appliance during shipping. They have been designed to be biodegradable and recyclable.

Ensure that any plastic wrappings, bags, etc. are disposed of safely and kept out of the reach of children, as they pose a danger of suffocation.

Disposal of an appliance

Old appliances may contain materials that can be recycled. Please contact your local recycling center about the possibility of recycling these materials.

Ensure that the appliance presents no danger to children while being stored for disposal. Before discarding an appliance, unplug it from the outlet, cut off its power cord and remove any doors to prevent hazards.

When contacting the Technical Service,
please quote the model and serial number
of your appliance.



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