

Operating instructions for washing machines



To avoid the risk of accidents or damage to the machine, it is **essential** to read these instructions before it is installed and used for the first time.

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This washing machine complies with all current local and national safety requirements. However, inappropriate use can lead to personal injury and damage to property.

Read the operating instructions carefully before using the washing machine. They contain important information on safety, installation, use and maintenance. This prevents both personal injury and damage to the washing machine.

In accordance with standard IEC 60335-1, Miele expressly and strongly advises that you read and follow the instructions in the chapter on installing the washing machine as well as the safety instructions and warnings.

Miele cannot be held liable for damage caused by non-compliance with these instructions.

Keep these operating instructions in a safe place and pass them on to any future owner.

Correct application

- This washing machine is intended for use in domestic households and similar working and residential environments.
- The washing machine is not intended for outdoor use.
- It must be used only as a domestic appliance to wash items which are specified by the manufacturer as being washable on the wash care label. Miele cannot be held liable for damage resulting from incorrect or improper use or operation.

The washing machine can only be used by people with reduced physical, sensory or mental capabilities, or lack of experience or knowledge, if they are supervised whilst using it or have been shown how to use it safely and recognise and understand the consequences of incorrect operation.

Safety with children

- ► Children under 8 years of age must be kept away from the washing machine unless they are constantly supervised.
- Children 8 years and older may only use the washing machine unsupervised if they have been shown how to use it safely and recognise and understand the consequences of incorrect operation.
- Children must not be allowed to clean or maintain the washing machine unsupervised.
- Please supervise children in the vicinity of the washing machine and do not let them play with it.

Technical safety

- ▶ Please observe the instructions in "Installation" and "Technical data".
- ▶ Before setting up the washing machine, check it for any externally visible damage. Do not install or use a damaged machine.

- ▶ Before connecting the washing machine, ensure that the connection data on the data plate (fuse rating, voltage and frequency) match the mains electricity supply. If in any doubt, consult a qualified electrician.
- ▶ Reliable and safe operation of this washing machine can only be assured if it has been connected to the mains electricity supply.
- The electrical safety of this washing machine can only be guaranteed when correctly earthed.

It is essential that this standard safety requirement is met. If in any doubt, please have the wiring system of the building tested by a qualified electrician.

Miele cannot be held liable for the consequences of an inadequate earthing system (e.g. electric shock).

- ▶ Do not connect the washing machine to the mains electricity supply by a multi-socket adapter, extension lead or similar. These do not guarantee the required safety of the machine (fire hazard due to the risk of overheating).
- ► Faulty components must only be replaced by genuine Miele original spare parts. Only when these parts are fitted can Miele guarantee the safety standards of the machine.
- ► The electrical socket must be easily accessible after installation so that the machine can be disconnected from the electricity supply if necessary.

- ▶ Unauthorised repairs could result in unforeseen dangers for the user, for which the manufacturer cannot accept liability. Repairs should only be undertaken by a Miele authorised service technician, otherwise any subsequent damage will not be covered by the warranty.
- If the electrical connection cable is faulty it must only be replaced by a Miele authorised service technician to protect the user from danger.
- ► The machine must be isolated from the electricity supply when cleaning and maintaining the machine and in the event of a fault.
- ► The machine must only be connected to the on-site water supply using a new hose kit. Old hose kits must not be re-used. Check the condition of the hoses regularly so that you can replace them in good time and avoid the risk of any water damage.
- The water flow pressure must be at least 100 kPa and should not exceed 1000 kPa.
- ▶ In areas which may be subject to infestation by cockroaches or other vermin, pay particular attention to keeping the machine and its surroundings in a clean condition at all times. Any damage which may be caused by cockroaches or other vermin will not be covered by the warranty.
- The machine must not be used in a non-stationary location (e.g. on a ship).
- ▶ Do not make any alterations to the machine, unless authorised to do so by Miele.

Correct use

- Do not install the washing machine in a room where there is a risk of frost. Frozen hoses may burst or split. The reliability of the electronic control unit may be impaired at temperatures below freezing point.
- ▶ Before using the machine for the first time, check that the transit bars at the rear of the machine have been removed (see "Installation Removing the transit bars"). During spinning, a transit bar which is still in place may result in damage to both the machine and adjacent furniture or appliances.
- Turn off the stopcock if the machine is to be left for any length of time (e.g. holiday), especially if there is no floor drain (gully) in the immediate vicinity.
- Flooding danger.
- If hooking the drain hose into a wash basin, check that the water can drain off quickly enough to prevent the sink from overflowing. Make sure the drain hose is secure, so that the force of the water flowing out of the hose does not dislodge it.
- ► Take care to ensure that foreign objects (e.g. nails, pins, coins, paper clips) do not find their way into the machine with the laundry. These may damage components of the machine (e.g. suds container, drum), which in turn can result in damage to the laundry.
- The maximum load for this washing machine is 8 kg (dry weight). See the "Programme chart" for the maximum recommended loads for individual programmes.

- ▶ If the correct amount of detergent is dispensed, the machine should not need to be descaled. If, however, you do wish to descale it, only use a proprietary natural citric acid based descaling agent. Miele recommends using Miele descaling agent which is available to order online at www.miele.co.uk or from Miele. Strictly observe the instructions on the packaging.
- Textiles which have been pre-treated in solvent based cleaning agents must be thoroughly rinsed in clean water before being washed in the machine.
- ▶ Do not use solvent based cleaning agents, e.g. those containing benzine, in this machine, as this may result in damage to component parts and create toxic fumes. Such agents also pose a fire and explosion hazard.
- Do not use solvent based cleaning agents, e.g. those containing benzine, to clean the surfaces of the machine. They can cause damage to plastic surfaces.
- ▶ Only use dyes specified by the manufacturer as being suitable for use in a domestic washing machine. Always observe the manufacturer's instructions carefully.
- Colour run and dye removers contain sulphur compounds which can cause damage such as corrosion. Do not use these products in this machine.
- ▶ If detergent comes into contact with the eyes, rinse them thoroughly with lukewarm water immediately. If swallowed, seek medical assistance immediately and retain the packaging or label for reference. Those with skin problems or sensitive skin should avoid their skin coming into contact with detergent.

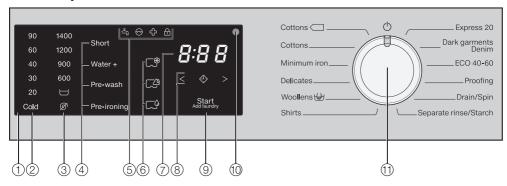
Accessories

- Accessory parts may only be fitted when expressly approved by Miele. If other parts are used, warranty, performance and product liability claims will be invalidated.
- A Miele tumble dryer can be stacked on top of a Miele washing machine using the appropriate stacking kit (available as an optional accessory). Please make sure you order the correct one for the Miele washing machine and Miele tumble dryer.
- If installing the machine on a Miele plinth, (available as an optional accessory, depending on country), please make sure you order the correct one for this washing machine.

Miele cannot be held liable for damage caused by non-compliance with these Warning and Safety instructions.

Operating the washing machine

Control panel



1 Control field

The control field consists of a time display and various sensor controls. The individual sensor controls are explained in the following sections.

- ② Sensor controls temperature for selecting the temperature.
- 3 Sensor controls spin speeds for selecting the spin speed.
- 4 Sensors for extra options You can supplement wash programmes with extra options. If a wash programme has been selected, the sensor controls for the possible Extras light up dimly.

5 Indicator lights

- lights up if there are faults affecting the water inlet and drainage
- lights up if excess detergent was used
- 台 lights up as a reminder about hygiene information
- The Add laundry function cannot be selected.

6 Sensor controls - CapDosing

- CapDosing of fabric care products (e.g. fabric conditioner, proofing agent)
- CapDosing of additives (e.g. detergent enhancer)
- CapDosing of detergent (for the main wash only)

Operating the washing machine

7 Time display

After the programme has started, the programme duration will appear in the display in hours and minutes. When Delay start is being used, the programme duration will appear after the Delay start time has elapsed.

$^{(8)}$ Sensor controls $< \diamondsuit >$

The Delay start time selected will appear in the time display.

After the programme has started, the Delay start time will begin to count down.

Once the Delay start time has elapsed, the programme begins and the estimated programme duration appears on the time display.

- ◆ After touching the ◆ sensor control, a later start time for the programme (Delay start) can be selected. Once selected, ◆ lights up brightly.
- > The duration of the Delay start period is increased by touching the > sensor control.
- The duration of the Delay start period is reduced by touching the < sensor control.</p>

Start/Add laundry sensor control

- A The programme can be started as soon as the sensor control is flashing on and off. Touching the Start/Add laundry sensor control starts the selected programme. The sensor control lights up constantly.
- ® Once the programme has been started, the Start/Add laundry sensor control allows you to add laundry.

10 Optical interface

This is used by the Service department as a transmission point.

11 Programme selector

for selecting programmes and for switching off the appliance. The washing machine is switched on when you select a programme, and switched off by turning the programme selector to the (1) position.

How the control field works

The ②, ③, ④, ⑥, ⑧ and ⑨ sensor controls react to fingertip contact. If a sensor control is illuminated, it can be selected.

If a sensor is brightly lit, this means: currently selected

If a sensor is dimly lit, this means: it can be selected

Caring for the environment

Disposal of the packing material

The packaging is designed to protect the appliance from damage during transportation. The packaging materials used are selected from materials which are environmentally friendly for disposal and should be recycled.

Recycling the packaging reduces the use of raw materials in the manufacturing process and also reduces the amount of waste in landfill sites.

Disposing of your old appliance

Electrical and electronic appliances often contain valuable materials. They also contain specific materials, compounds and components, which were essential for their correct function and safety. These could be hazardous to human health and to the environment if disposed of with your domestic waste or if handled incorrectly. Please do not, therefore, dispose of your old appliance with your household waste.



Please dispose of it at your local community waste collection / recycling centre for electrical and electronic appliances, or contact your dealer or Miele for advice. You are also responsible for deleting any personal data that may be stored on the appliance being disposed of. Please ensure that your old appliance poses no risk to children while being stored prior to disposal.

Before using for the first time

/!\ Damage resulting from incorrect installation and connection.

Installing and connecting the washing machine incorrectly will cause serious property damage.

See "Installation".

Protective foil and stickers removal

- Remove:
- The protective foil from the door
- Any stickers from the front and the lid

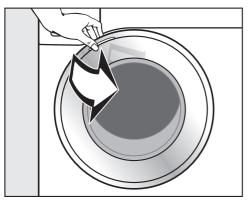
Please do not remove any labels (e.g. the data plate) which are visible when you open the door.

■ Shut the door with a gentle swing.

This washing machine has undergone a complete functional test at the factory and there will be some residual water in the drum from this process.

Remove the drain hose elbow from the drum

An elbow piece for the drain hose is stored in the drum



- Pull open the door.
- Remove the elbow piece.

Before using for the first time

Running the first programme

- Open the stopcock.
- Turn the programme selector to the *Cottons* position.

The washing machine is now switched on and in the control field, the temperature 60 °C lights up.

■ Touch the Start/Add laundry sensor control.

The programme will start.

After 10 minutes, the indicators dim, except for the *Start/Add laundry* sensor control.

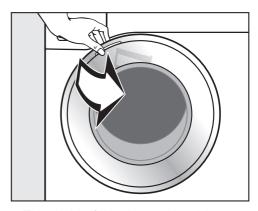
Opening the door at the end of the programme

The door remains locked during the anti-crease phase. The control field lights up for the first 10 minutes. The control field then goes out and the *Start/Add laundry* sensor control flashes.

- -D- appears on the timer display and the ⊕ indicator light goes out.

The door unlocks.

Tip: After the anti-crease phase, the washing machine will have switched off and the door unlocked automatically. The control field will be completely dark.



Take hold of the door and pull it open.

Tip: Leave the door slightly open to allow the drum to dry.

Initial commissioning is now complete.

Washing environmentally and economically

Energy and water consumption

- Water consumption and energy usage are determined by the size of the load.
 - To make the most of your machine, load the maximum dry load for the programme you are using.
- When smaller amounts of laundry are washed, the automatic load control will reduce the amount of water and energy used.
- Use the Express 20 programme for small, lightly soiled loads.
- Modern detergents make it possible to wash at lower temperatures (e.g. 20 °C). Washing using lower temperature settings will save energy.
- To maintain the hygiene of the machine, carry out a hot wash (above 60 °C) at regular intervals. The ☆ indicator will light to remind you to carry out a hot wash.

Detergent

- Do not exceed the amounts of detergent recommended by the manufacturer on the packaging.
- Adjust the dosage to the degree of soiling of the laundry.
- Reduce the amount of detergent with smaller loads (approx. ½ less than the amount recommended can be used when washing a half load).

Choosing the correct extra option (Short and Pre-wash)

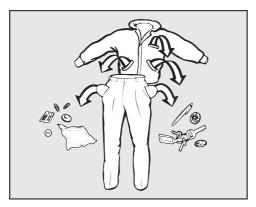
Select:

- A wash programme together with the Short extra option for <u>light soiling</u> where there are no obvious marks.
- A wash programme without any extra options for <u>normal to heavy soiling</u> with visible marks.
- The Pre-wash extra option for <u>laundry</u> <u>with large amounts of soiling</u> (e.g. dust, sand).

When drying with a tumble dryer

Selecting the highest possible spin speed for the wash programme will save energy when drying in a tumble dryer afterwards.

1. Prepare the laundry



■ Empty all pockets.

Damage due to foreign objects. Nails, coins, paper clips, and so on can cause damage to garments and components in the machine.

Check the laundry before washing and remove any foreign objects.

Sort the laundry

Sort the laundry by colour and by care label. Most garments have a textile care label in the collar or side seam.

Tip: Dark textiles often contain excess dye and should be washed separately several times before being included in a mixed load. Always wash whites and coloureds separately.

Pre-treating stains

Badly soiled areas and stains should be cleaned as soon as possible, preferably whilst still fresh. Spillages should be carefully dabbed off using a soft, colourfast cloth. Do not rub. **Tip:** Stains (e.g. blood, egg, coffee, tea) can be pre-treated using some handy tricks which can be found in the Miele guide to laundry care.

Damage due to solvent-based cleaning agents

Cleaning agents containing benzine, stain remover, etc., can damage plastic parts.

When pre-treating textiles, make sure that any plastic parts (e.g. buttons) do not come into contact with cleaning agent.

Risk of explosion due to solvent-based cleaning agents.

When using solvent-based cleaning agents, an explosive mixture may develop.

Never use solvent-based cleaning agents in the washing machine.

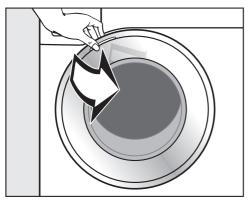
General tips

- Curtains: Remove lead weights first or place in a laundry bag.
- Underwiring and collar stiffeners: Any loose wiring in bras, shirt collar stiffeners, etc. should be removed or sewn in.
- Close any zips, attach velcro fasteners, fasten hooks and eyes etc. before washing.
- Fasten duvet covers, pillow cases etc. to prevent small items from being rolled up inside them.

Do not wash any items in this washing machine which are specified by the manufacturer as **not washable** on the care label (symbol).

2. Load the washing machine

Open the door



Take hold of the door and pull it open.

Check the drum for pets or foreign objects before loading it with laundry.

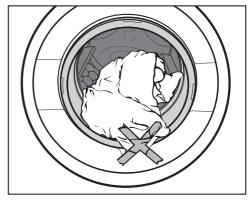
The most efficient use of energy and water is achieved when a full load is washed. However, do not overload as this reduces cleaning efficiency and causes creases.

Unfold the laundry and load loosely into the drum.

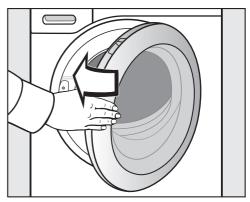
Mixing both large and small items gives better wash results and also helps distribute the load evenly during spinning.

Tip: Please note the maximum load for different wash programmes.

Close the door



Make sure that no items are caught between the door and the seal.

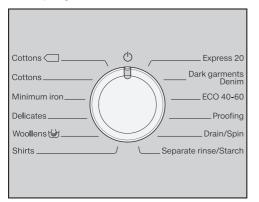


■ Shut the door with a gentle swing.

3. Select a programme

Programme selection

The washing machine is switched on by turning the programme selector to a wash programme.



■ Turn the programme selector to the required programme.

The likely wash time is shown in the time display and the pre-set temperature and spin speed light up in the control panel.

Selecting a temperature and spin speed

The wash programme's preset temperature and spin speed light up brightly. The choice of available temperatures and spin speeds for the wash programme light up dimmed.

The temperatures reached inside the washing machine might not be the same as the temperatures selected. Perfect wash results are achieved through a combination of energy use and wash duration.



- Touch the sensor for the desired temperature. It will then light up brightly.
- Touch the sensor for the desired spin speed. It will then light up brightly.

Selecting Extras

The selection of extras available for the wash programme lights up dimly.



■ Touch the sensor for the extra you want. It then lights up brightly.

Tip: You can select multiple extras for a wash programme.

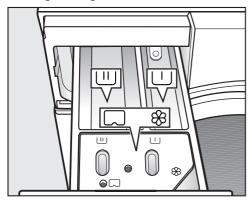
Please refer to "Extras" for more information.

4. Add detergent

Detergent dispenser drawer

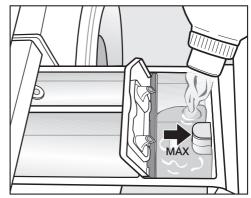
Any detergent suitable for automatic front loading washing machines can be used. Please observe the instructions for use and dosage on the detergent packaging.

Adding detergent



- Pull out the detergent drawer and add detergent to the compartments.
- U Detergent for the pre-wash
- U Detergent for the main wash

Adding fabric conditioner



■ Add fabric conditioner or liquid starch to the % compartment. **Do not exceed the maximum level mark**.

It will be automatically dispensed in the final rinse. At the end of the programme a small amount of water remains in the \otimes compartment.

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

Tips on dosing

Adjust the detergent dosage to the level of soiling of the laundry and the size of the load. Reduce the amount of detergent with smaller loads (e.g. reduce the amount of detergent by ½ when washing a half load).

Too little detergent:

- Results in laundry not being cleaned properly and may cause it to become grey and hard to the touch over time.
- Can lead to a build-up of mould in the washing machine.
- Results in grease not being completely removed from the laundry.
- Can lead to limescale deposits on the heater elements.

Too much detergent

- Causes poor wash, rinse, and spin results.
- Causes higher water consumption as an extra rinse cycle is automatically activated.
- Is a greater burden on the environment.

Using liquid detergent with a prewash

Liquid detergent cannot be used for the main wash if the pre-wash has been selected.

Use powder detergent for the main wash.

Using detergent tablets or pods

Always put detergent tablets or pods directly in the drum with the laundry. They cannot be added via the detergent dispenser drawer.

4. Add detergent

CapDosing

Three different types of capsule are available:

- State = Fabric care (e.g. fabric conditioner, proofing agent)
- Additives (e.g. detergent enhancer)
- Detergent (for the main wash only)

Each capsule contains the correct amount for one wash cycle.

Caps are available to order from Miele or from the Miele online shop (see the end of this booklet for contact details).

Capsules pose a health risk.

The ingredients of capsules can be hazardous to health if they are swallowed or come into contact with skin.

Keep capsules out of the reach of children.

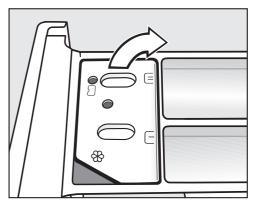
Activating CapDosing

■ Touch the sensor for the capsule you want to use.

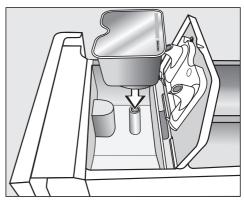
Sensor control		Capsule
_ *	for	*
	for	<u></u>
	for	\Diamond

Inserting a capsule

■ Open the detergent dispenser drawer.

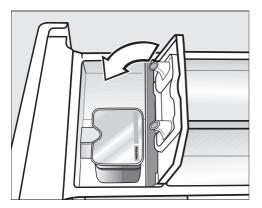


■ Open the lid of the %/□ compartment.



■ Press the capsule in firmly.

4. Add detergent



- Close the lid and press it firmly shut.
- Close the detergent dispenser drawer

The capsule is opened by the act of inserting it in the detergent dispenser drawer. The contents can run out of the capsule if you then remove it from the drawer before it is used. Dispose of opened capsules.

The wash programme will dispense the contents of the capsule at the correct time.

Water intake to the \otimes compartment is solely via the capsule.

Do not add any additional fabric conditioner to the $\ensuremath{\mathfrak{B}}$ compartment.

■ Remove the empty capsule at the end of the programme.

For technical reasons a small amount of water will remain in the capsule.

Switching off/changing Cap-Dosing

- In order to switch off CapDosing, touch the brightly lit sensor.
- In order to change CapDosing, touch one of the other capsule sensors.

5. Start the programme

Starting a programme

■ Touch the flashing Start/Add laundry sensor control.

The door locks and the programme starts.

If a Delay start time has been selected, this counts down on the time display. At the end of the Delay start time or immediately after the programme has started, the programme duration appears on the time display.

Energy savings

After 10 minutes, the indicators dim. The sensor control *Start/Add laundry* flashes.

To reactivate the indicators:

Touch the Start/Add laundry sensor control (this does not have any effect on a programme that is running).

Adding laundry during a programme sequence

■ Touch the *Start/Add laundry* sensor control.

Rotating bars LIJ... LIJ... LIJ are shown on the time display.

If the word #33 appears on the time display, the door can be opened.

- Open the door and add or remove laundry.
- Close the door.
- Touch the Start/Add laundry sensor control.

The programme will continue.

Laundry cannot usually be added or removed if:

- The suds temperature is above 55 $^{\circ}\text{C}$
- The water inside the drum is above a certain level

6. End of programme

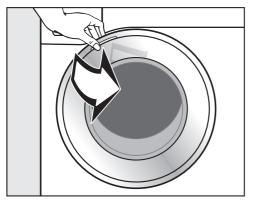
Opening the door and removing the laundry

The door remains locked during the anti-crease phase. The control field lights up for the first 10 minutes. The control field then goes out and the *Start/Add laundry* sensor control flashes.

- -0- appears on the timer display and the ⊕ indicator light goes out.

The door unlocks.

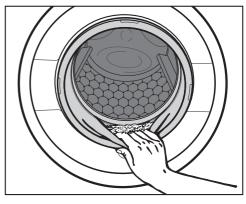
Tip: After the anti-crease phase, the door will have unlocked automatically.



- Take hold of the door and pull it open.
- Remove the laundry.

Items left in the drum could discolour other items in the next wash or become discoloured themselves.

Remove all items from the drum.



Check the door seal for any foreign objects.

Tip: Leave the door slightly open to allow the drum to dry.

If applicable, remove the used capsule from the detergent drawer.

Tip: Leave the detergent drawer slightly open to allow it to dry.

Spinning

Final spin speed in wash programmes

When a programme is selected, the sensor control for the optimum spin speed for that programme will be brightly lit up in the control field.

A faster spin speed can be selected for certain wash programmes.

The highest selectable spin speed is indicated in the table.

Programme	rpm
Cottons C	1400
Cottons	1400
Minimum iron	1200
Delicates	900
Woollens 👑	1200
Shirts	900
Express 20	1200
Dark garments/Denim	1200
ECO 40-60	1400
Proofing	1200
Drain/Spin	1400
Separate rinse/Starch	1200

Rinse and interim spin

There is a spin after the main wash and between the rinses. A reduction in the final spin speed will also reduce the interim spin speed. If a spin speed of less than 700 rpm is selected for the *Cottons* programme, an additional rinse is introduced

Selecting Rinse hold (final spin)

■ Touch the sensor control (Rinse hold).

The laundry is not spun after the final rinse and remains in the rinse water. This helps to prevent creasing if the laundry is not going to be removed from the drum immediately after the end of the programme.

Ending a programme with a spin cycle

The sensor control for the optimum spin speed lights up on the control field. You can change the spin speed.

■ Touch the Start/Add laundry sensor control

Ending a programme without a spin cycle

- Reduce the spin speed to 0.
- Touch the *Start/Add laundry* sensor control.

To omit rinse and interim spin and the final spin

■ Touch the Ø sensor.

After the last rinse, the water will be pumped away and the anti-crease phase will switch in.

In some programmes an additional rinse is introduced with this setting.

With Delay start you can choose when you want the programme to start. You can delay the start of the programme by 30 minutes up to a maximum of 24 hours, allowing you to make use of night-time economy electricity rates, for example.

Selecting Delay start

Delay start is not possible in the *Drain/ Spin* and *Proofing* programmes.

- Select the programme required.
- Touch the ♦ sensor control.



The � sensor control lights up brightly.

- Touch the < or > sensor control repeatedly until the required Delay start time appears on the time display.
- In the case of settings below
 10 hours, the Delay start time
 changes in increments of 30 minutes
- In the case of settings above
 10 hours, the Delay start time
 changes in increments of 1 hour

Starting Delay start

■ Touch the flashing *Start/Add laundry* sensor control.

The Delay start process starts and counts down on the time display.

Changing or cancelling a started Delay start

If the selected Delay start function has started, it is no longer possible to change the time.

- Turn the programme selector to the () position.
- Turn the programme selector to any programme.

Rotating bars LIJ... LIJ ... LIJ or -0-are shown on the time display.

The door lock is released.

Select a programme and a new Delay start time.

Cottons <	☐ 60 °C/40 °C	Max. load 8.0 kg		
Items	Normally soiled cotton garments			
Tip	Tip – These settings are the most efficient in terms of consumption for washing cottons.			
	 With 60 °C, the wash temperature reached is be wash performance is the same as with the Cotto gramme. 			

Note for test institutes:

The test programme conforms to EN 60456 and the energy label to Directive 1061/2010.

Cottons	Cold to 90 °C	Max. load 8.0 kg		
Items	Cotton, linen or mixed fibre fabric, e.g. table linen, towelling, underwear, T-shirts, etc.			
Tip	The wash temperatures 60 °C/40 °C are different to the programme Cottons 60 °C/40 °C due to:			
	Shorter programme durations			
	Longer temperature holding times			
	- Higher energy consumption	igher energy consumption		
	Where particularly high levels of hygiene are required, please select a temperature of 60 °C or higher.			
Minimum i	ron Cold to 60 °C	Max. load 3.5 kg		
Items	Synthetic and mixed fibre textiles as well as easy care cotton			
Tip	Reduce the spin speed for fabric that creases easily.			

Delicates	Cold to 40 °C	Max. load 2.0 kg			
Items	Delicate garments made from synthetic fibre, mixed fibre and viscose				
	Performance outerwear (e.g. jackets and trousers) made from memorane fabric such as Gore-Tex®, SYMPATEX®, WINDSTOPPER®, etc.				
	Curtains specified as machine-washable by	the manufacturer.			
Tip	On outdoor clothing, fasten zips or close not use fabric conditioner.	Velcro fasteners and do			
	 If required, these items can also be re-proofed using the <i>Proof-ing</i> programme. Proofing after each wash cycle is not recommended. 				
	 Dust in curtains usually means that a programme with Pre-wash is advisable. 				
	 Deselect the spin speed for items which crease easily. 				
Woollens t	Cold to 40 °C	Max. load 2.0 kg			
Items	Wool or wool blend fabric				
Tip	Reduce the spin speed for fabric that creas	es easily.			
Shirts	Cold to 60 °C Max. load 1.0 kg/2.0 kg				
Items	Shirts and blouses made of cotton and mixed fibre				
Tip	- Pre-treat collars and cuffs depending on the level of soiling.				
	Wash silk shirts and blouses in the <i>Delicates</i> programme.				
	If the preset <i>Pre-ironing</i> extra is switched capacity is increased to 2.0 kg.	off, the maximum load			

Express 20		Cold to 40 °C	Max. load 3.5 kg
Items	Cotton garment soiled	s that have hardly been worr	n or are only very lightly
Tip	The Short extra	option is activated automatic	cally.
Dark garm	ents/Denim	Cold to 60 °C	Max. load 3.0 kg
Items	Black and dark	items made of cotton, mixed	fibre or denim
Tip	- Wash inside c	out.	
		contains excess dye and may efore, wash light and coloure	•
ECO 40-60			Max. load 8.0 kg
Items		normally soiled garments for according to colour and car	•
Tip	Follow the instru	uctions on the care label	
Proofing		40 °C	Max. load 2.5 kg
Items	_	ore fabric, ski wear or table li to provide a finish which is re	-
Tip	The items mu proofing.	st be freshly laundered and s	pun or dried before
		ts, the items should be heat- red by drying them in the turn	

Drain/Spin	-
Tip	 − Drain only: Set spin speed to Ø.
	 Make sure you select the appropriate spin speed.
Separate r	inse/Starch Max. load 8.0 kg
Items	 Rinsing hand-washed items
	 Table cloths, serviettes and workwear requiring starching
Tip	 Reduce the spin speed for fabric that creases easily.
	 Laundry that is to be starched should be washed but not treated with fabric conditioner.
	 Items will be rinsed very effectively with 2 rinses by activating the Water + extra.

Extra options

You can use the extra options buttons to augment the wash programmes.

Extras are selected and deselected using the relevant sensors on the control panel.



Touch the sensor for the extra you want.

The relevant sensor will light up brightly.

Not all the extra options are suitable for use with every programme.

An extra that is not permitted for the wash programme is not lit dimly and cannot be activated by touch.

Short

For textiles with light soiling with no visible staining.

The wash duration is reduced.

Water +

The water level in the main wash and the rinses will be increased. A second rinse cycle is carried out in the *Separate rinse/Starch* programme.

You can select other functions for the *Water* + sensor control. These are described under "Programmable functions".

Pre-wash

For laundry with large amounts of dirt, e.g. dust and sand.

Pre-ironing

In order to reduce creasing, the laundry undergoes a smoothing process at the end of the programme. Reducing the maximum load by 50 % will achieve a better result. Small loads achieve a better result.

The garments must be suitable for drying in a tumble dryer \bigcirc \bigcirc and suitable for ironing \longrightarrow \bigcirc .

The following extras can be selected in addition to the programmes

	Short	Water +	Pre-wash	Pre-ironing
Cottons	•	•	•	•
Cottons	•	•	•	•
Minimum iron	•	•	•	•
Delicates	•	•	•	•
Woollens 👑	-	-	-	-
Shirts	•	•	•	✓
Express 20	✓	-	-	-
Dark garments/Denim	•	•	•	•
ECO 40-60	-	-	-	-
Proofing	-	_	-	_
Separate rinse/Starch	-	•	-	-

• = can be selected

√ = activated automatically

- = cannot be selected

Programme sequence

	Main wash Rinses		Main wash		nses	Spinning
	Water level	Wash rhythm	Water level	Rinses		
Cottons C	<u></u>	A	<u></u>	2-5 ^{2,3}	~	
Cottons	<u></u>	(A)	\	2-5 ^{1,2,3}	✓	
Minimum iron	<u> </u>	B		2-4 ^{2,3}	✓	
Delicates	<u></u>	©		2-4 ^{2,3}	✓	
Woollens 👑	<u></u>	E		2	✓	
Shirts		©		3-4 ³	✓	
Express 20	لسيا	A	لسيا	1	✓	
Dark garments/Denim	\	B	<u></u>	3-5 ^{2,3}	✓	
ECO 40-60	<u></u>	A	<u> </u>	3	✓	
Proofing	_	B	<u> </u>	1	✓	
Drain/Spin	-	_	_	-	✓	
Separate rinse/Starch	\	B		0-1 ⁵	✓	

Please see the next page for a description of the symbols.

Programme sequence

lmd = low water level

= medium water level

= high water level

A = intensive rhythm

B = normal rhythm

© = sensitive rhythm

E = handwash rhythm

√ = carried out

– not carried out

This washing machine has fully electronic controls with automatic load control. The washing machine takes in the right amount of water required for the programme depending on the amount of laundry and its absorbency rate.

The programme sequences outlined in the chart are based on the basic programme with a full load.

Special features in the programme sequence

Anti-crease:

At the end of the programme, the drum continues to turn at intervals for up to 30 minutes to help prevent creasing. Exception: there is no anti-crease phase in the Woollens programme. The washing machine can be opened at any time.

- 1) If a temperature of 60 °C or higher is selected, two rinses are carried out. If a temperature of less than 60 °C is selected, three rinses are carried out.
- ²⁾ An additional rinse is carried out if:
- there is too much foam in the drum
- a spin speed lower than 700 rpm has been selected.
- ³ An additional rinse is carried out if:
- the Water + extra option has been selected and the options 02 or 03 have been activated in Programmable functions.
- ⁵ An additional rinse is carried out if: the *Water* + extra option has been selected.

Changing the programme sequence

Changing a programme (safety lock)

A programme, temperature, spin speed or selected option cannot be changed once the machine has been successfully started. This is to prevent the operation of the machine being tampered with (by a child, for example).

Cancelling a programme

You can cancel a programme at any time after it has started.

- Turn the programme selector to the () position.
- Turn the programme selector to any position.

Rotating bars LIJ... LIJ or -0-are shown on the time display.

The water is pumped away and the door lock is then released.

Selecting a new programme

- Turn the programme selector to the required programme.
- Check that there is still detergent in the detergent drawer. Add more detergent if there is none left.
- Touch the Start/Add laundry sensor control.

Garment care label symbols

Washing				
The figure quoted in the bucket is the maximum temperature the garment can be washed at. The number of bars under the symbol indicates the level of agitation permitted.				
95	No bar under the symbol: = normal agitation			
60	One bar under the symbol: = reduced agitation			
30	Two bars under the symbol: = much reduced agitation			
Tan T	Hand wash (if no temperature is specified, use the lowest temperature or cold)			
M	Do not wash			

Programme selection examples

Programme	Garment care label symbols
Cottons	95 70 60 50 40 30
Minimum iron	95 60 50 40 30
Delicates	40 30
Woollens ₩	Taut
Express 20	40 30

Drying				
The number of dots indicates the drying temperature				
0	Normal temperature			
0	Low temperature			
	Do not tumble dry			

	Ironing			
	The number of dots indicates the ironing temperature			
a	Hot iron (max. sole plate temp. approx. 200 °C)			
<u>a</u>	Medium hot iron (max. sole plate temp. approx. 150 °C)			
ā	Cool iron (max. sole plate temp. approx. 110 °C).			
	Do not steam iron garments carrying this symbol as this could cause irreversible damage.			
×	Do not iron			

	Professional cleaning				
F P	Dry clean only. The letters indicate the type of cleaning agent required.				
w	Professional Wet Clean only				
8	Do not dry clean				

Bleaching				
Δ	Any oxidising bleaching agent can be used			
A	Only use an oxygen based bleach or a non-chlorine bleach			
\Diamond	Do not bleach			

Detergent

The correct detergent

All detergents produced for automatic washing machines are suitable. Follow the manufacturer's instructions and dosage recommendations on the packaging.

For users in Asia:

please use a low foaming detergent suitable for use in front-loading machines

The right amount to dispense will depend on the following:

- the soiling level of the load
- the quantity of the laundry
- the water hardness level.
 Check with your local water supplier if you do not know the hardness level in your area.

Water softeners

A water softener can be used to cut down on the use of detergents in areas with water hardness levels II and III. Dispense according to the amount specified on the packaging. First add detergent and then the water softener.

You can then use the recommended amount of detergent for water hardness level I.

Water hardness levels

Hardness scale	Hardness level in mmol/l	German scale °d
I (soft)	0 – 1.5	0 – 8.4
II (medium)	1.5 – 2.5	8.4 – 14
III (hard)	above 2.5	above 14

Dispensing aids

Use dispensing aids, (e.g. balls) if these are supplied with the detergent, particularly when using liquid detergent.

Refill packs of detergent

When purchasing detergent buy refill packs wherever possible. This helps reduce the amount of waste packaging.

Fabric conditioner and liquid starch

Fabric conditioner

makes garments soft to handle and helps prevent static cling when tumble drying.

Starch

stiffens and gives body to items of laundry, e.g. shirts, tablecloths and bed linen.

Using fabric conditioner or starch separately

Prepare the starch in accordance with the manufacturer's instructions on the packaging.

Tip: When adding fabric conditioner, activate the *Water* + extra.

- Add fabric conditioner to the 8 compartment or insert the appropriate capsule.
- Add liquid starch to the ⊗ compartment and powder or viscous starch to the U compartment.
- Select the Separate rinse/Starch programme.
- Change the spin speed if necessary.
- Activate the *Cap* sensor control if using a capsule.
- Touch the Start/Add laundry sensor control.

Colour run and dye removers/ dyes

Colour run and dye removers can cause corrosion in the washing machine.

Do not use colour run or dye removers in this washing machine.

Dyes suitable for use in domestic washing machines can be used. However, please note that the salt used in the dyeing process can cause corrosion to stainless steel components in the machine if you use dye frequently. Always follow the dye manufacturer's instructions carefully.

Detergent

Recommended Miele detergents

Miele detergents have been specially designed for day-to-day use in Miele washing machines. See "Detergents and care products" for more information about these detergents.

	Miele detergents		M	iele capsu	les
	UltraWhite	UltraColor		₩	
Cottons	✓	✓	-	✓	✓
Cottons	✓	✓	_	✓	\
Minimum iron	-	✓	-	✓	✓
Delicates	-	✓	✓	✓	-
Woollens 👑	-	-	✓	-	-
Shirts	✓	✓	-	✓	✓
Express 20	-	✓	-	✓	-
Dark garments/Denim	-	✓	✓	✓	-
ECO 40-60	✓	✓	-	✓	✓
Proofing	-	_	_	✓	-
Separate rinse/Starch	-/-	-/-	-/-	✓/-	-/-

✓	Recommendation		Specialist detergents (e.g. WoolCare)
-	No recommendation		Fabric care (e.g. fabric conditioner)
		لكا	Additive (e.g. booster)

Recommended detergents in accordance with Directive (EU) Nr. 1015/2010

The recommendations apply to the temperature ranges given in the Programme chart.

	Universal	Coloureds	Delicates and woollens	Specialist
		de	etergent	
Cottons	✓	✓	-	-
Cottons	✓	✓	-	-
Minimum iron	-	✓	-	-
Delicates	-	-	✓	-
Woollens 🔟	-	-	✓	✓
Shirts	✓	✓	-	-
Express 20	-	√ ¹	-	-
Dark garments/Denim	-	√ ¹	-	✓
ECO 40-60	✓	✓	-	-

[✓] Recommended

¹⁾ Liquid detergent

Not recommended

²⁾ Powder detergent

Cleaning and care

Cleaning the external casing and the control panel

Risk of electric shock!

Mains voltage is present when the washing machine is switched off Disconnect the machine from the electricity supply before cleaning or maintenance.

Risk of damage due to ingress of water.

The pressure of a water jet can cause water to get into the washing machine, resulting in damage to components.

Do not spray the washing machine with a water jet.

- Clean the casing and control panel with a mild cleaning agent or soap and water and dry both with a soft cloth.
- The drum can be cleaned using a suitable stainless steel cleaning agent following the manufacturer's instructions on the packaging.

↑ Damage caused by cleaning agents.

Solvent based cleaning agents, abrasive cleaners, glass cleaners or multi-purpose cleaning agents can cause damage to plastic surfaces and other parts.

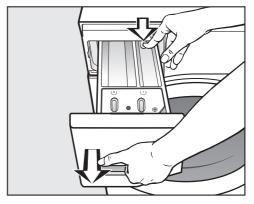
Do not use any of these cleaning agents.

Cleaning the detergent dispenser drawer

Washing at low temperatures and the use of liquid detergent can lead to a build-up of mould and bacteria in the detergent dispenser drawer.

■ For hygiene reasons, clean the entire drawer at regular intervals.

Removing the dispenser drawer



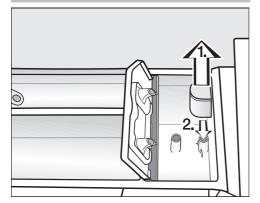
- Pull out the detergent dispenser drawer until a resistance is felt. Press down the release button and at the same time pull the drawer right out of the machine.
- Clean the detergent drawer with warm water.

Cleaning and care

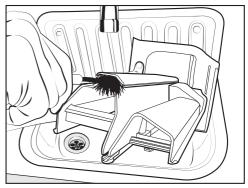
Cleaning the siphon and the %/\top compartment channel

Liquid starch results in clogging. If clogged, the siphon in the %/_ compartment will not work and the compartment can overflow.

Clean the siphon particularly thoroughly after using liquid starch a few times.

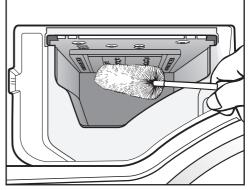


- Remove the siphon from \$\mathbb{G}\$ compartment and clean under warm running water. Clean the siphon tube in the same way.
- 2. Replace the siphon.



■ Clean the fabric conditioner channel using a brush and warm water.

Cleaning the detergent dispenser drawer compartment



- Use a bottle brush to remove detergent residues and limescale from the jets inside the detergent dispenser drawer compartment.
- Replace the detergent dispenser drawer.

Tip: Leave the detergent dispenser drawer slightly open to allow it to dry.

Cleaning and care

Hygiene info (Cleaning the drum)

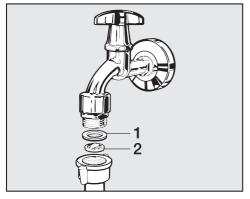
Washing at low temperatures and/or using liquid detergent can cause bacteria and unpleasant odours to build up in the washing machine. Use the *Cottons* 90 °C programme to clean the washing machine. Clean the drum when the indicator light ⊕ comes on at the latest.

Cleaning the water inlet filter

The washing machine has 2 filters to protect the inlet valve. Check these filters every 6 months or so. Perform this check more often if there are frequent interruptions to the external water supply.

Cleaning the filter in the inlet hose

- First turn off the stopcock.
- Unscrew the inlet hose from the stopcock.

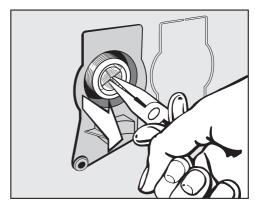


- Remove the rubber seal 1 from the recess.
- Using pointed pliers, take hold of the plastic filter slat 2 and remove the plastic filter.

- Clean the filter.
- Reassemble in reverse order.

Cleaning the filter in the inlet valve

Using pliers, carefully loosen the ribbed plastic nut on the inlet valve and unscrew it.



- Use pointed pliers to withdraw the plastic filter by the slat.
- Clean the filter.
- Reassemble in reverse order.

The two filters must be put back in place after cleaning.

- Screw the screw connection securely back onto the stopcock.
- Open the stopcock.

Make sure there is no water leaking from the threaded union.

Tighten the threaded union.

Many malfunctions and faults that can occur in daily operation can be easily remedied. Time and money will be saved because a service call will not be needed.

The following guide may help you to find the reason for a malfunction or a fault, and to correct it.

The programme does not start

Problem	Cause and remedy
The control panel remains dark.	 There is no power to the machine. Check whether the mains plug is plugged in and switched on. Check whether the fuse or circuit breaker has tripped.
	The washing machine has switched off automatically to save energy. Switch the washing machine on again by turning the programme selector.
F and 34 alternately appear in the time display.	The door is not closed properly. The door lock could not engage. Close the door again. Start the programme again. If the fault message appears again, contact the Service Department.

The programme is cancelled and a fault indicator light lights up in the control panel

Problem	Cause and remedy
The fault indicator light ☐ lights up, F and # appear alternately in the time display and the buzzer sounds.	The water outlet is blocked or restricted. The drain hose has been fixed too high. Clean the drain filter and the drain pump. The maximum delivery head is 1 m.
The fault indicator light ☐ lights up, F and I appear alternately in the time display and the buzzer sounds.	The water inlet is blocked or restricted. Check whether the stopcock is opened properly. Check whether the inlet hose is kinked. Check whether the water pressure is too low.
	The filter in the water inlet is blocked. Clean the filter.
The fault indicator light ☐ lights up, F and I38 appear alternately in the time display and the buzzer sounds.	The water protection system has reacted. ■ Close the stopcock. ■ Call the Service Department.
F and XXX appear alternately on the time display and the buzzer sounds.	 There is a fault. Disconnect the washing machine from the electricity supply. Switch off at the wall and withdraw the plug from the socket, or disconnect the fuse. Wait at least 2 minutes before reconnecting the washing machine to the electricity supply. Switch the washing machine on again. Restart the programme. If the fault message appears again, contact the Miele Customer Service Department.

During the programme, a symbol appears in the time display

Message	Cause and remedy
-0- lights up	The programme selector was moved to a different position after the programme had started. Turn the programme selector back to the original position.

At the end of the programme, an indicator light lights up in the control panel

Problem	Cause and remedy
The indicator light ⊖ lights up.	Excessive foam has built up during washing. Use less detergent next time, and follow the manufacturer's recommended dosage amounts on the packaging.
The indicator light ╬ lights up.	When washing, a wash programme using a temperature above 60 °C has not been run for a long time. ■ Run the <i>Cottons</i> 90 °C programme using Miele machine cleaner or a universal powder detergent.
	This will clean the washing machine and prevent a build-up of bacteria and odours.
F and 37 appear alternately on the time display.	 The Pre-ironing extra which runs at the end of the programme could not be carried out properly. Check whether the washing machine is aligned correctly (see "Installation – Levelling the machine"). Check whether the maximum drainage head height of 1 m has been exceeded.
	If the fault message appears again, contact the Miele Customer Service Department. The washing machine can still be used, but without the <i>Pre-ironing</i> extra.

General problems with the washing machine

Problem	Cause and remedy
The washing machine smells.	The ☆ indicator light was ignored. A wash programme using a temperature above 60 °C has not been run for a long time. In order to prevent bacteria and unpleasant odours building up in the washing machine, run the Cottons 90 °C programme using Miele machine cleaner or a universal powder detergent.
	The door and the detergent dispenser drawer were left shut after washing. Leave the door and the detergent dispenser drawer slightly open to allow them to dry.
The machine shakes during the spin cycle.	The machine feet are not level. Level the machine and adjust the feet correctly.
The laundry has not been spun properly and is still wet.	The machine detected an imbalance during the final spin cycle and reduced the spin speed automatically. Include both large and small items in the load as this will give better distribution during spinning.
Strange pump noises can be heard.	This is not a fault. These slurping noises occur at the end of the pump sequence as a normal part of operation.
Large amounts of detergent residue remain in the detergent dispenser drawer.	The water pressure is too low. ■ Clean the water inlet filter. ■ It may be useful to select the <i>Water</i> + extra option.
urawer.	Powder detergent used in conjunction with water softeners tends to become sticky. In future, add washing powder into the dispenser drawer first, and then add the water softener.

General problems with the washing machine

Problem	Cause and remedy
Fabric conditioner is not completely dispensed or too much water remains in the \otimes compartment.	The siphon tube is not correctly positioned or is clogged. ■ Clean the siphon, see "Cleaning and care - Cleaning the detergent dispenser drawer".
At the end of the pro- gramme there is still li- quid in the capsule.	The small pipe in the detergent dispenser drawer onto which the capsule is placed is blocked. Clean the small pipe.
	This is not a fault. For technical reasons a small amount of water will remain in the capsule.
There is water next to the capsule in the fabric conditioner compartment	The ☐ sensor control was not activated. ■ Make sure that you remember to activate the ☐ sensor control the next time you insert a capsule.
	An empty capsule was not removed at the end of the last wash programme. Remove and dispose of the empty capsule at the end of each programme.
	There is a blockage in the small pipe in the detergent drawer onto which the capsule is placed. Clean the small pipe.

An unsatisfactory wash result

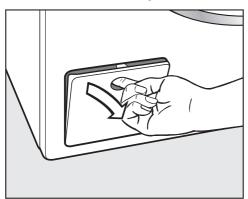
Problem	Cause and remedy
Liquid detergent does not give the required result.	 Liquid detergents usually contain no bleaching agents. They do not remove fruit, coffee and tea stains. Use a general purpose powder detergent containing a bleaching agent. Use the appropriate capsule or add stain removers to the compartment. Never put stain removers and liquid detergent together in the dispenser drawer.
Grey, greasy particles cling to washed laundry.	Insufficient amounts of detergent were used to break down the particles of grease in heavily soiled laundry. Use more detergent. Before washing the next load run a Cottons 60°C programme with powder detergent but without a load.
White residues which look like powder detergent are seen on dark textiles after washing.	 The detergent contained compounds (zeolites) to aid water softening which are not soluble in water. These have ended up on the laundry. Try and brush off the residues with a soft brush once the laundry is dry. Wash dark textiles using a detergent which contains no zeolites. Liquid detergents usually contain no zeolites. Use the <i>Dark garments/Denim</i> programme for dark coloured laundry.

The door will not open

Problem	Cause and remedy
The door cannot be pulled open during a programme.	The drum is locked during a programme. ■ Follow the description in "5. Starting a programme – Adding or removing laundry".
After the programme is cancelled, flashing bars LijCij appear in the time display.	For safety reasons the drum door cannot be opened if the suds temperature is higher than 55 °C. Wait until the temperature in the drum has decreased and the bars have stopped flashing in the display.
F and 35 alternately appear in the time display.	The door lock has jammed. ■ Call the Service Department.

Opening the door in the event of a blocked drain outlet and/ or power cut

■ Switch off the washing machine.



■ Open the drain pump access panel.

Blocked drain outlet

If the drain outlet is blocked, there may be a large quantity of water left behind in the washing machine.

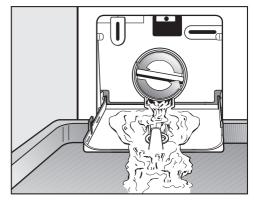
Risk of scalding due to hot suds. Escaping suds will be hot if laundry has been washed at high temperatures!

Carefully allow all suds to drain off.

Draining the washing machine

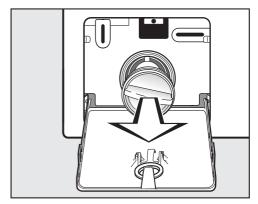
Remove the drain filter, though not completely.

■ Place a suitable container under the access panel, e.g. a universal oven tray.

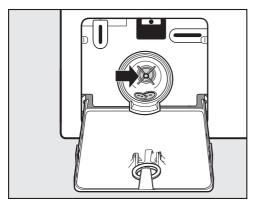


- Slowly unscrew the drain filter to let the water out.
- Tighten the drain filter back up again if you need to interrupt the flow of water.

Once the flow of water ceases:



■ Remove the drain filter completely.



- Clean the drain filter thoroughly.
- Remove any foreign objects (e.g., buttons, coins etc.) and clean the interior. Turn the impellers by hand to check that they rotate freely.
- Replace the drain filter correctly and tighten it securely.
- Close the drain pump access panel.

Risk of water damage.

Make sure the drain filter is securely tightened. Otherwise there is a risk of water leakage during use.

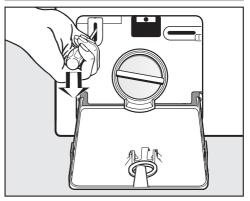
Replace the drain filter correctly and tighten it securely.

Open the door

✓!\ Danger of injury due to rotating drum!

Reaching into a moving drum is extremely dangerous.

Always make sure that the drum is stationary before reaching in to remove laundry.



- Use a screwdriver to unlock the door.
- Pull open the door.

Service

Contact in case of malfunction

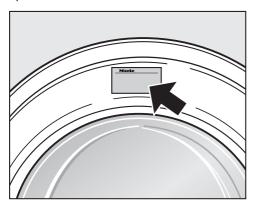
In the event of any faults which you cannot remedy yourself, please contact your Miele dealer or the Miele Customer Service Department.

You can book a Miele Customer Service Department call-out online at www.miele.com/service.

Contact information for the Miele Customer Service Department can be found at the end of this document.

Please quote the model and serial number of your appliance (SN) when contacting the Miele Customer Service Department. This information can be found on the data plate.

The data plate is found above the porthole glass when the door is opened.



Optional accessories

Optional spare parts and accessories for this washing machine are available from your Miele Dealer, the Miele Spare Parts Department or via the internet at www.miele.co.uk.

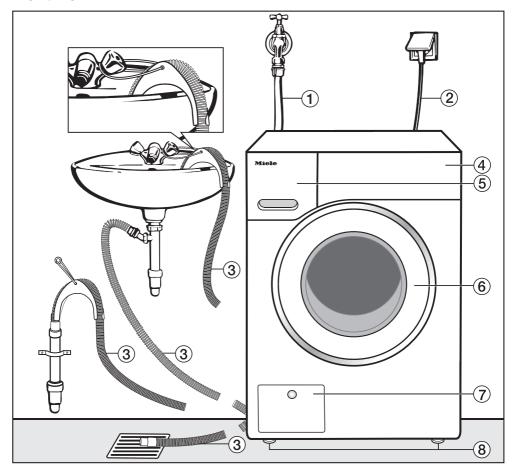
Please note that telephone calls may be monitored and recorded for training purposes.

Warranty

For information on the appliance warranty specific to your country please contact Miele. See back cover for address

In the UK, your appliance warranty is valid for 2 years from the date of purchase. However, you must activate your cover by calling 0330 160 6640 or registering online at www.miele.co.uk.

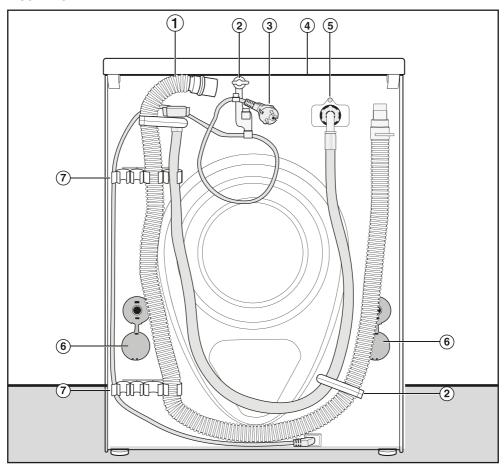
Front view



- ① Water inlet hose (pressure tested to 7000 kPa)
- ⁽²⁾ Mains connection cable
- 3 Flexible drain hose (with detachable swivel elbow)
- 4 Control panel

- 5 Detergent dispenser drawer
- 6 Door
- O Access to drain filters, drain pumps and emergency release
- 8 Four height-adjustable feet

Rear view



- 1 Drain hose
- 2 Transport clips for inlet and drain hoses and mains connection cable
- 3 Mains connection cable
- Protruding lid for holding when moving the machine
- Water inlet hose (pressure tested to 7000 kPa)
- 6 Safety caps for transit bars
- Transport clips for inlet and drain hoses and for storing transit bars when not in use

Installation surface

A concrete floor is the most suitable installation surface. It is far less prone to vibration during the spin cycle than wooden floorboards or a carpeted surface.

Please note:

- The machine must be level and securely positioned.
- To avoid vibrations during spinning, the machine should not be installed on soft floor coverings.

If installing on a wooden joist floor:

■ Install the machine on a plywood base (at least 59 x 52 x 3 cm). The base should span several joists and be bolted to the joists and not only to the floorboards. Check for the presence of pipes and cables first.

Tip: If possible, install the machine in a corner. This is usually the most stable part of the floor.

Injury can occur if the washing machine has not been adequately secured.

During installation, the washing machine must be secured on a plinth to be made available on site (concrete or brick), in order to ensure it cannot fall or slip.

Secure the washing machine using a clamp/fastening bracket (MTS floor mounting kit – available from your Miele dealer or Miele spare parts department).

Transporting the washing machine to its installation site

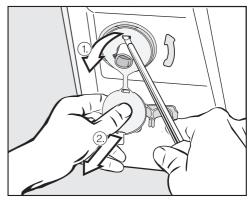
Danger of injury due to unsecure lid.

Make sure the fixings at the back of the lid are secure. Otherwise there is a danger of the lid being pulled off when carrying the machine.

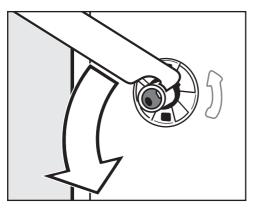
Before carrying the machine check that the lid is secure where it protrudes at the back of the machine.

Carry the washing machine by the front feet and by the lid where it protrudes at the back of the appliance.

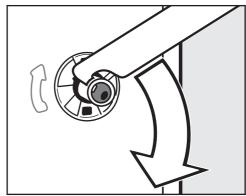
Removing the transit bars



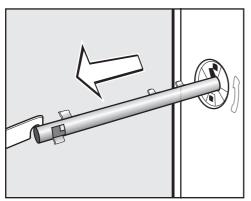
- Remove the left and right covers.
- 1. Pull off the transit bar covers and
- 2. then use a screwdriver to release the catches at the top and bottom.



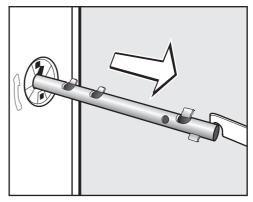
■ Using the spanner supplied, turn the left-hand transit bar 90°, then



■ Turn the right-hand transit bar 90°, then

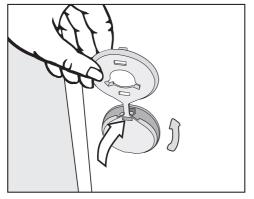


■ withdraw the transit bar.

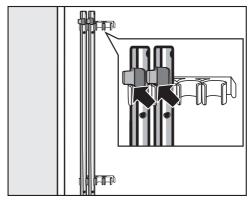


■ withdraw the transit bar.

Risk of injury from sharp edges. There is a risk of injury from reaching into holes that are not covered. Cover the holes for the transit bars after they have been removed.



■ Fit the stoppers onto the two holes.



Secure the transit bars to the back of the washing machine. Make sure that the top catch is located above the holder.

A Risk of damage from incorrect transport.

The washing machine may become damaged if moved without the transit bars in place.

Keep the transit bars in a safe place. Fit them again if the machine is to be moved (e.g. when moving house).

Re-fitting the transit bars

Re-fitting is carried out by reversing the procedure.

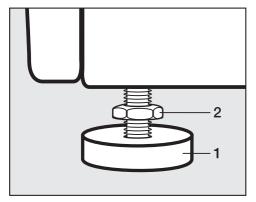
Levelling the machine

The washing machine must stand perfectly level on all four feet to ensure safe and proper operation.

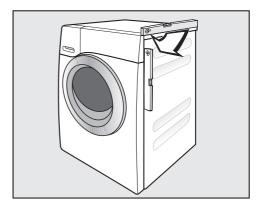
Incorrect installation may increase electricity and water consumption and may cause the machine to move about.

Screwing out and adjusting the feet

The four adjustable screw feet are used for levelling the washing machine. The machine is supplied with all four feet are screwed in.



Using the spanner supplied, turn counter nut 2 in a clockwise direction. Then turn counter nut 2 together with foot 1 to unscrew.



- Use a level to check that the washing machine is standing level.
- Hold foot 1 securely with a pipe wrench. Turn counter nut 2 again using the spanner supplied until it sits firmly up against the housing.

Risk of damage due to incorrectly aligned washing machine.

There is a danger of the washing machine moving about if the feet are not secured.

Turn all four counter nuts for the feet until they sit firmly up against the housing. Please also check this for the feet which did not need adjustment.

Installing under a continuous worktop

Risk of electric shock due to exposed cables

There is a risk of coming into contact with live parts while the lid is removed.

Do not remove the washing machine lid.

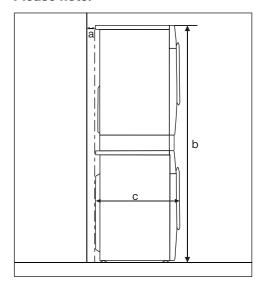
This washing machine (with lid intact) can be pushed under a countertop if there is space to do so.

Washer-dryer stack

The washing machine can be combined with a Miele tumble dryer in a washer-dryer stack. The appropriate "WTV" stacking kit* to match your dryer is required.

All parts marked* are available from your Dealer or Miele.

Please note:



a = at least 2 cm

b = WTV without drawer: 172 cm WTV with drawer: 181 cm

c = 65 cm

The water protection system

The Miele water protection system protects all parts of the washing machine from water damage.

The system consists of three main components:

- the inlet hose
- the electronic unit and drainage and overflow protection
- the drain hose

Inlet hose

- Protection against bursting

The inlet hose is tested to withstand pressure of at least 7,000 kPa.

Electronic unit and washing machine housing

- Sump
 Any leaking water is collected in a sump in the base of the machine. A float switches off the water inlet valves, preventing any more water from flowing into the machine and water in the suds container is
- Overflow protection
 This prevents the washing machine taking in too much water. If the water level exceeds a certain level, the drain pump switches in and pumps the excess water away.

Drain hose

pumped away.

The drain hose is protected by a ventilation system which prevents the washing machine from being emptied completely.

Connection to the water supply

Health risk and risk of damage due to contaminated incoming water. The quality of the incoming water must correspond to the drinking water specification of the country in which the washing machine is being operated.

Always connect the washing machine to the mains water supply.

The washing machine should be connected to the mains water supply in accordance with current local and national safety regulations. The German authorities do not require it to have a non-return valve as the washing machine has been designed to comply with DIN regulations.

The water connection pressure needs to be between 100 kPa and 1000 kPa. If the water connection pressure exceeds 1000 kPa, a pressure reducing valve must be installed.

A stopcock with a ¾ inch threaded union is required for the connection. If this is not available, only a qualified installer may connect the washing machine to the mains water supply.

The connection point is subject to mains water pressure.

Turn on the stopcock slowly and check for leaks. Correct the position of the washer and the threaded union if necessary.

The washing machine is not suitable for connection to a hot water supply. The washing machine must not be connected to a hot water supply.

Maintenance

Only use a genuine Miele hose that has been pressure tested to withstand at least 7,000 kPa should you ever need a replacement.

① Damage caused by dirty water. A filter is located in the open end of the inlet hose and another in the intake point to protect the inlet valve in the washing machine.

These filters must not be removed.

Hose extension

Longer hoses 2.5 or 4.0 m in length are available from your Miele Dealer or Miele as optional extras.

Water drainage

The suds are drained through a drain pump with a 1 m delivery head. For the water to drain freely, the hose must be free of kinks.

If required, the hose can be extended to a length of up to 5 m. Accessories are available from Miele or from your Miele dealer.

For a delivery head of more than 1 m (up to a max. of 1.8 m) a replacement drain pump will need to be fitted. Please contact Miele for advice. For a delivery head of 1.8 m the hose can be extended to a length of up to 2.5 m. Accessories are available from Miele or from your Miele dealer.

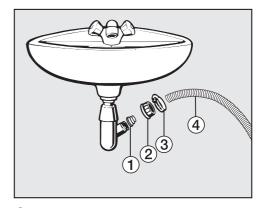
Drainage options:

1. Directed into a sink or basin:

Please note:

- Hook the hose over the edge and secure it.
- If the water is pumped into a washbasin, make sure that it can drain away freely. Otherwise there is a risk of water overflowing or of some of the drained water being sucked back into the machine.
- Connected securely to a plastic drain pipe with a rubber nipple (there is no need to use a siphon).
- Connected securely to a floor drain (gully).
- 4. Connected securely to a washbasin with plastic nipple.

Please note:



- 1 Adapter
- ② Spigot nut
- 3 Hose clip
- 4 End of the hose
- Fit adapter ① to the sink drain outlet using nut ②.
- Attach the end of hose ④ to adapter ①.
- Use a screwdriver to tighten hose clip3 up close to the nut.

Electrical connection

The washing machine is supplied with an electrical connection cable with moulded plug ready for connection to a switched socket.

The socket must be easily accessible after the washing machine has been installed. If that is not possible, ensure that a suitable means of disconnection is provided on the installation side for each pole.

Risk of fire from overheating.
Connecting the washing machine to a multi-socket plug adapter or to an extension lead can overload the cable.

Do not use an extension lead or multi-socket plug adapter.

The electrical system must comply with local and national safety regulations (BS 7671 in the UK). We recommend the use of a suitable RCD ...

If the connection cable is damaged, it must only be replaced with a specific connection cable of the same type (available from the Miele Customer Service Department). For safety reasons, such replacement may only be carried out by a qualified technician or the Miele Customer Service Department.

The data plate indicates the nominal power consumption and the appropriate fuse rating. Compare the specifications on the data plate with those of the electricity supply and make sure that they match.

If in any doubt, consult a qualified electrician.

Do not connect the washing machine to a stand-alone inverter such as those used with an autonomous energy source, e.g. solar power. When the washing machine is switched on, power surges could result in a safety switchoff. This could damage the electronic module.

Consumption data

		Load	Energy	Water	Duration	Residual moisture
	°C	kg	kWh	Litres	h:min	%
Cottons *	60	8.0	0.90	49	2:59	53
	60	4.0	0.88	48	2:59	53
	40	4.0	0.53	39	2:59	53
Cottons	90	8.0	2.10	49	2:29	53
	60	8.0	1.35	49	2:29	53
	60	4.0	1.15	48	2:19	53
	40	8.0	0.98	54	2:39	53
	20	8.0	0.35	54	2:39	53
Minimum iron	30	3.5	0.45	52	1:59	30
Delicates	30	2.0	0.25	30	1:09	-
Woollens 👑	30	2.0	0.23	35	0:38	-
Express 20 ¹	40	3.5	0.34	30	0:20	_
Shirts ²	60	2.0	0.77	40	1:31	-

¹ Short extra activated

Consumption data can vary from the nominal values given depending on water pressure, water hardness, water inlet temperature, room temperature, type and volume of load, fluctuations in the electricity supply and any extras selected.

Note for test institutes

² Pre-ironing extra deactivated

^{*}Test programme in accordance with EN 60456 and energy label with Directive 1061/2010

Technical data

Height	850 mm
Width	596 mm
Depth	643 mm
Depth with door open	1077 mm
Height for building under	850 mm
Width for building under	600 mm
Weight	Approx. 96 kg
Capacity	8 kg dry laundry
Voltage	See data plate
Connected load	See data plate
Fuse rating	See data plate
Consumption data	See "Consumption data"
Minimum flow pressure	100 kPa
Maximum flow pressure	1000 kPa
Inlet hose length	1.60 m
Drain hose length	1.50 m
Mains connection cable length	2.00 m
Delivery head max.	1.00 m
Maximum drainage length	5.00 m
LEDs	Class 1
Test certificates awarded	See data plate

Technical data

Data sheet household washing machines

In acc. with delegated regulation (EU) No. 1061/2010

MIELE		
Model name/identifier	WSD 123 Selection	
Rated capacity ¹	8,0 kg	
Energy efficiency class		
A+++ (most efficient) to D (least efficient)	A+++	
Annual energy consumption (AE _c) ²	177 kWh/year	
Energy consumption of the standard "60°C cotton programme" at full load	0,90 kWh	
Energy consumption of the standard "60°C cotton programme" at partial load	0,88 kWh	
Energy consumption of the standard "40°C cotton programme" at partial load	0,53 kWh	
Weighted power consumption in off-mode (P _o)	0,30 W	
Weighted power consumption in the left-on mode (P _i)	0,30 W	
Weighted annual water consumption (AW _o) ³	10.120 Litres/year	
Spin-drying efficiency class		
A (most efficient) to G (least efficient)	В	
Maximum spin speed ⁴	1.400 rpm	
Remaining moisture content ⁴	53 %	
Standard programme to which the information in the label and the fiche relates ⁵	Cottons 60/40 with arrow	
Programme time of the standard programme		
60°C cotton programme (full load)	179 min	
60°C cotton programme (partial load)	179 min	
40°C cotton programme (partial load)	179 min	
Duration of the 'left-on' mode $(T_i)^6$	15 min	
Airborne acoustical noise emissions		
Washing phase ⁷	50 dB(A) re 1 pW	
Spinning phase ⁷	74 dB(A) re 1 pW	
Built-in	-	
This product does not release silver ions during the washing cycle.		

[•] Yes, standard feature

In kg of cotton for the standard "60 °C cotton programme "at full load or the "40 °C cotton programme" at full load, whichever is the lower.

Technical data

- Based on 220 standard washing cycles for cotton programmes at 60 °C and 40 °C at full and partial load, and the consumption of the low-power modes. Actual energy consumption will depend on how the appliance is used.
- ³ Based on 220 standard washing cycles for cotton programmes at 60 °C and 40 °C at full and partial load. Actual water consumption will depend on how the appliance is used.
- Attained for the standard "60 °C cotton programme" at full load or the standard "40 °C cotton programme" at partial load, whichever is the lower, and remaining moisture content attained for the standard "60 °C cotton programme" at full load or the standard "40 °C cotton programme" at partial load, whichever is the greater.
- These programmes are suitable to clean normally soiled cotton laundry and are the most efficient programmes in terms of combined energy and water consumption.
- 6 If the household washing machine is equipped with a power management system.
- ⁷ For the standard "60 °C cotton programme" at full load.

Programmable functions

The programmable functions are used to alter the machine's electronics to suit changing requirements. Programmable functions can be altered at any time.

The programming is carried out in eight steps (1, 2, 3 ... 3) using the sensor controls.

Accessing the programming level

Pre-requisites:

- The washing machine is switched on (the programme selector is pointing to a wash programme).
- The washing machine door is open.
- 1 Touch the Start/Add laundry sensor and leave your finger on it whilst carrying out steps 2-3.
- 2 Close the washing machine door.

Wait until the Start/Add laundry sensor lights up constantly ...

3 ... and then take your finger off the Start/Add laundry sensor.

After approx. four seconds, *PI3* will light up in the time display.

Choosing and selecting a programmable function

The number of the programmable function will appear in the time display as *P* and a number: e.g. *PI3*.

Touch the > or < sensor to scroll to the next or previous programmable function:

Prog	Programmable functions		
PI3	Keypad tone		
PIY	Lock code		
P22	Control panel standby status		
P24	Memory		
P26	Additional pre-wash time - Cottons		
P28	Gentle action		
P29	Reduced temperature		
P30	Water plus		
P3I	Water plus level		
P32	Maximum rinse level		
P33	Suds cooling		
P34	Anti-crease		
P62	Backlight brightness		

5 Confirm the selected programmable function by pressing the *Start/Add laundry* sensor.

Editing and saving the programmable function

You can either switch a programmable function on or off or select different options.

Touch the > or < sensor to switch the programmable function on/off or to select an option:

Programmable function									
	Available options								
	-00	-01	-02	-03	-04	-05 – -07			
PI3	Х	0							
PIY	0	Х							
P22	Х	0							
P24	0	Х							
P26	0	Х	Х	Х					
P28	0	Х							
P29	0	Х							
P30		0	Х	Х					
P3I		0	Х	Х	Х				
P32	0	Х							
P33	0	Х							
P34	Х	0							
P62		Х	Х	0	Х	Х			

- X = Can be selected
- O = Factory setting
- Confirm the chosen selection with the Start/Add laundry sensor.

The number of the programmable function: e.g. *PI3* will light up again.

Exit programming level

The option you have selected is now stored in memory. You can change it again at any time.

PI3 Sensor tone

Each touch of a sensor control is confirmed with an audible tone.

Selection

- -00 = Sensor tone is switched off
- -DI = Sensor tone is set to <u>normal</u> volume (factory default setting)
- -02 = Sensor tone is set to <u>loud</u> volume

인식 Lock code

The lock code prevents the washing machine being used without your knowledge.

When the code has been activated, you have to enter a code after switching the washing machine on. Otherwise the washing machine cannot be operated.

Options

-DD = Lock code switched off (factory default setting)

-01 = Lock code is switched on

Using the washing machine with a lock code

The code is 125 and cannot be altered.

Switch on the washing machine.

___ appears in the time display and the > and < sensors light up.

- Touch the > sensor.
- __ / appears in the time display.
- Confirm the number with the *Start/ Add laundry* sensor.

The first number was saved and you can now enter the second number using the > and < sensors.

Also enter the second and third numbers and confirm the numbers with the Start/Add laundry sensor.

The lock is released and a wash programme can now be selected and started.

P22 Control panel switch-off status

To save energy the time display and sensors will go out after 10 minutes, and only the *Start/Add laundry* sensor will flash slowly.

Options

-00 = Off

The time display and sensors will remain lit up while the washing machine is switched on

-DI = On (factory default setting)

The time display and sensors
will switch off after 10 minutes
if the programme is started.

However; the time display and sensors will remain lit up for 10 minutes after a delay start time has elapsed, after the end of the programme or at the end of the anti-crease phase.

₽24 Memory

The washing machine will save the last settings (temperature, spin speed and some of the extras) selected for a programme after the programme has started.

When this programme is chosen again, these saved settings will appear in the display.

Options

- -00 = Memory is switched off (factory default setting)
- -01 = Memory is switched on

P28 Longer pre-wash Cottons

If you require a longer pre-wash you can extend the pre-wash time.

Options

- -00 = **No** increase in the pre-wash time (factory default setting)
- -01 = **+ 6 minutes** increase in the pre-wash time
- $-\Omega = + 9$ minutes increase in the pre-wash time
- -03 = + 12 minutes increase in the pre-wash time

P28 Gentle action

Activating gentle action reduces the drum action and is suitable for washing lightly soiled items more gently.

Gentle action can be activated for the *Cottons* and *Minimum iron* programmes.

Options

- -DD = Gentle action is switched off (factory default setting)
- -DI = Gentle action rhythm is switched on

P29 Reduce temperature

The boiling point for water is lower at high altitudes. In order to avoid water boiling, Miele recommend activating the reduce temperature setting at altitudes of more than 2000 m above sea level. The maximum temperature is reduced to 80 °C even when a higher temperature is selected.

Options

- -DD = The reduce temperature setting is switched off (factory default setting)
- -01 = The reduce temperature setting is turned on

P30 Water plus

You can determine the amount of water used if the *Water* + extra is selected.

Selection

- -DI = More water is used in the wash and rinse stages (factory default setting)
- -02 = An extra rinse is carried out
- -03 = The water level in the wash and rinse stages is increased and an extra rinse is carried out

P3/ Water plus level

There are three different water levels which can be selected by activating the *Water* + extra.

Options

- -01 = No higher water level (factory default setting)
- -02 = Water level increase by 1 level when washing and rinsing
- -03 = Water level increase by 2 levels when washing and rinsing
- -04 = Water level increase by 3 levels when washing and rinsing

P32 Maximum rinse level

The water level in the rinse cycle can be permanently set to the highest value.

This function is useful for allergy sufferers as it achieves an excellent rinse result. Water consumption will increase.

Options

- -00 = Maximum rinse level is switched off (factory default setting)
- -01 = Maximum rinse level is switched on

P33 Suds cooling

When this is activated, additional water flows into the drum at the end of the main wash to cool the suds down. Hot suds can damage plastic drainage pipes.

Suds cooling takes place when a temperature of 70 °C or higher is selected for the Cottons programme.

Suds cooling should be activated:

- to prevent the danger of scalding if the drain hose is hooked over the edge of a sink or basin.
- where drainage pipes do not comply with DIN 1986.

Options

- -DD = Suds cooling is switched off (factory default setting)
- -01 = Suds cooling is switched on

P34 Anti-crease

The anti-crease function helps prevent creasing if laundry is not going to be removed immediately after the end of the programme.

The drum continues to turn at intervals for up to 30 minutes at the end of the programme. The door can be opened at any time.

Options

- -00 = The anti-crease function is switched off
- -DI = The anti-crease function is switched on (factory default setting)

P62 Backlight brightness dimmed

The brightness of the dimmed sensors in the control panel can be set to one of seven different levels.

The brightness changes as soon as you select a different setting.

Options

-01 = Darkest level



-07 = Lightest level

-03 = (Factory default setting)

Detergents and care products

Detergent, fabric care, additives and machine care products are available for this washing machine. All the products have been designed for Miele washing machines.

These and many other useful products can be ordered via the internet at www.miele.co.uk or from Miele (see end of this booklet for contact details).

WoolCare delicates detergent (liquid detergent)

- For wool, silks and delicates
- Special care complex based on wheat protein and with colour-protection formula
- Best wash results at 20/30/40/60 °C

Detergent

UltraWhite (powder detergent)

- Best results at 20/30/40/60/95 °C
- Radiant white laundry thanks to powerful formula with active oxygen
- Excellent stain removal even at low temperatures

UltraColor (liquid detergent)

- Best wash results at 20/30/40/60 °C
- With colour-protection formula for brilliant colours
- Excellent stain removal even at low temperatures

Detergents and care products

Specialist detergents

These specialist detergents are available as convenient single-use capsules.

Caps Sport

- For synthetic fabrics
- Neutralises odours thanks to built-in odour absorber
- Prevents static charge in clothes
- Retains the shape and breathability of synthetic fabrics

Caps DownCare

- For down-filled items
- Retains the elasticity and breathability of down
- Lanolin for effective cleaning and gentle care
- Down does not stick together and retains its loft

Caps WoolCare

- Woollens and delicates detergent
- Special wheat-protein-based agents
- Fibre-protection technology to help prevent items shrinking and felting
- Colour-protection formula for gentle cleaning

Caps UltraDark

- Special-purpose detergent for dark and black laundry
- Colour-protection formula for gentle cleaning
- Anti-pilling effect protects your garments from discolouration
- Retains colour intensity and brightness

Caps CottonRepair

- Special-purpose detergent for cotton fabrics
- Visibly renews fabric with just one wash
- Special Miele formula with Novozymes technology
- Removes pilling and renews colour intensity and brightness
- Depending on fabric do not use more than 1–2 times per year

Caps SilkCare

- Silks and delicates detergent
- Special care product made with silk protein
- Preserves the smooth surface of silk textiles
- Gentle cleaning to protect silk fibres

Detergents and care products

These fabric care products are available as convenient single-use capsules.

Fabric conditioner cap

- Fabric conditioner for freshly scented laundry
- Pure and thorough cleanliness with a fresh scent
- For soft, bouncy laundry
- Prevents static charge in clothes

Cap ImpraProtect

- Proofing agent for sportswear and waterproof clothing
- Effective proofing to protect against water and wind, and to give a dirt-repellent finish
- Retains the breathability of fabrics

Additives

Additives are available as convenient single-use capsules.

Cap Booster

- Highly effective stain remover
- Enzyme technology to help remove stubborn stains
- Suitable for whites and colours
- For best wash results even at low temperatures

Machine care

Descaling agent

- Removes heavy limescale deposits
- Mild and gentle with natural citric acid
- Gentle on heater elements, drum and other components

IntenseClean

- For hygienic cleanliness in washing machines
- Removes grease, bacteria and associated unpleasant odours
- Effective thorough cleaning

Water softener tablets

- Reduces the amount of detergent needed for hard water
- Less detergent residue in fabrics
- Less chemicals in waste water due to reduced amount of detergent

United Kingdom

Miele Co. Ltd.

Fairacres, Marcham Road Abingdon, Oxon, OX14 1TW

Tel: 0330 160 6600

Internet: www.miele.co.uk/service

E-mail: info@miele.co.uk

Australia

Miele Australia Pty. Ltd. ACN 005 635 398 ABN 96 005 635 398 1 Gilbert Park Drive Knoxfield, VIC 3180 Tel: 1300 464 353

Internet: www.miele.com.au

China

Miele (Shanghai) Trading Ltd.
1-3 Floor, No. 82 Shi Men Yi Road Jing' an District
200040 Shanghai, PRC
Tel: +86 21 6157 3500
Fax: +86 21 6157 3511
E-mail: info@miele.cn,
Internet: www.miele.cn

Miele (Hong Kong) Limited

41/F - 4101, Manhattan Place 23 Wang Tai Road Kowloon Bay, Hong Kong Tel: (852) 2610 1025 Fax: (852) 3579 1404

Email:

customerservices@miele.com.hk Website: www.miele.hk

India

Miele India Pvt. Ltd. Ground Floor Copia Corporate Suites Plot No. 9, Jasola New Delhi - 110025 Tel: 011-46 900 000 Fax: 011-46 900 001

E-mail: customercare@miele.in

Internet: www.miele.in

Ireland

Miele Ireland Ltd. 2024 Bianconi Avenue Citywest Business Campus Dublin 24

Tel: (01) 461 07 10 Fax: (01) 461 07 97 E-Mail: info@miele.ie Internet: www.miele.ie

Malaysia

Miele Sdn Bhd Suite 12-2, Level 12 Menara Sapura Kencana Petroleum Solaris Dutamas No. 1

Jalan Dutamas 1

50480 Kuala Lumpur, Malaysia Phone: +603-6209-0288 Fax: +603-6205-3768

New Zealand

Miele New Zealand Limited IRD 98 463 631 Level 2, 10 College Hill Freemans Bay, Auckland 1011 New Zealand Tel: 0800 464 353 Internet: www.miele.co.nz

Singapore Miele Pte. Ltd.

163 Penang Road

04 - 03 Winsland House II Singapore 238463 Tel: +65 6735 1191 Fax: +65 6735 1161 E-Mail: info@miele.com.sg Internet: www.miele.sg

South Africa

Míele

Miele (Pty) Ltd 63 Peter Place, Bryanston 2194 P.O. Box 69434, Bryanston 2021

Tel: (011) 875 9000 Fax: (011) 875 9035 E-mail: info@miele.co.za Internet: www.miele.co.za

Taiwan

K.E. & Kingstone Co., Ltd. 6th Fl., No. 120, Sec. 2 Jianguo N. Rd. Taipei, Taiwan TEL: +886 2 2502-7256 FAX: +886 2 2502-3077 E-mail: kenk@kenk.com.tw

Website:

www.kenk.com.tw/ke/miele

Thailand

BHIRAJ TOWER at EmQuartier 43rd Floor Unit 4301-4303 689 Sukhumvit Road North Klongton Sub-District Vadhana District Bangkok 10110, Thailand

United Arab Emirates

Miele Appliances Ltd.
Showroom 1
Eiffel 1 Building
Sheikh Zayed Road, Umm Al Sheif
P.O. Box 114782 - Dubai
Tel. +971 4 3044 999
Fax. +971 4 3418 852
800-MIELE (64353)
E-Mail: info@miele.ae
Website: www. miele ae

Manufacturer: Miele & Cie. KG, Carl-Miele-Straße 29, 33332 Gütersloh, Germany



WSD 123 Selection