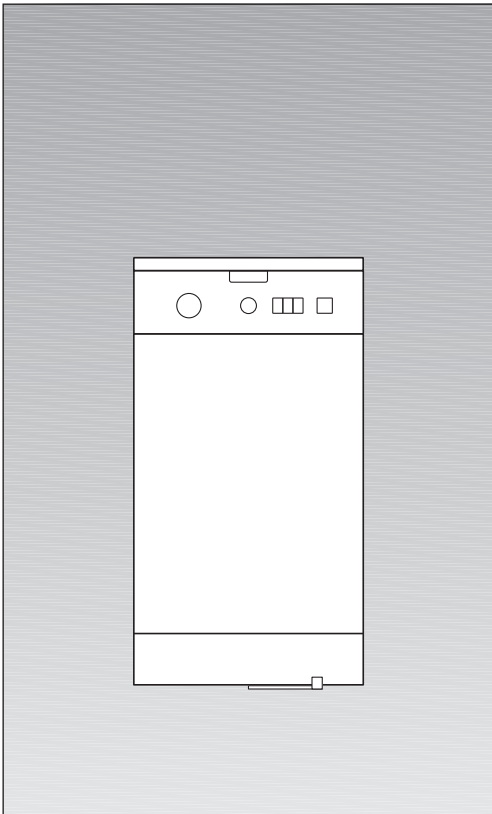


Instruction Manual and Installation Instructions



Washing machine

---

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## Installation Instructions

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Please read this instruction manual and all other information accompanying the washing machine before operating the appliance.

Please retain all documents for future reference or for a subsequent appliance owner.

---

# Safety Instructions

---

## General

Your washing machine is intended:

- For domestic use only.
- For washing machine-washable fabrics in washing lye.
- For operation using cold tap water and conventional laundry detergents and additives that are suitable for use in washing machines.

---

## Safety Instructions

Never leave children unattended in the proximity of the washing machine.

Keep domestic pets away from the washing machine. Do not touch the loading door when washing at high temperatures.

Do not insert / remove the mains plug with wet or damp hands.

Handle the plug body only when removing the plug from the socket.

Take care when draining hot washing lye.

Do not climb onto the washing machine.

### **⚠ Danger of suffocation!**

Keep children away from shipping carton and packaging components. Danger of suffocation from folding cartons and plastic film.

### **⚠ Danger of fatal injury!**

On out-of service appliances, unplug mains plug.

Cut off power cord and discard with mains plug.

To prevent playing children from becoming trapped and endangered.

# Control panel

## “Restzeit” (“Ready in”) display,

if the programme is selected.

## Programme selector

For switching the machine on and off and for selecting the programme. Can be rotated in either direction.

The programme selector does not rotate while the programme is running the programme sequence is electronically controlled.

## Startzeit (Start in) display,

if **Startzeit (Start in)** time selected.

The point between the digit and “h” flashes until the **Startzeit (Start in)** has elapsed. The selected programme then starts automatically and the **Restzeit (Ready in)** is displayed.

## Startzeit (Start in) button

(if required)

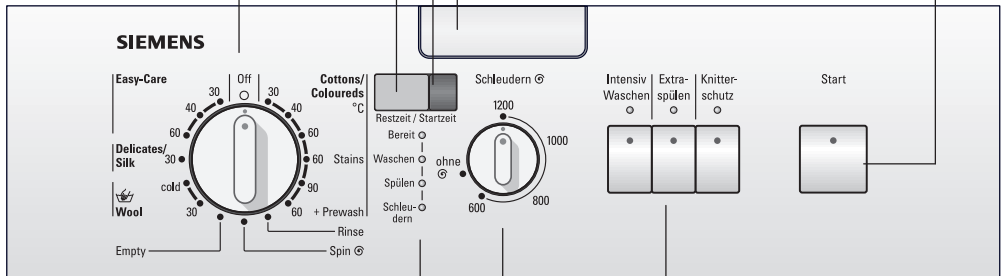
Startzeit (Start in) can be delayed by hours up to a maximum of “19 h”.

## Release

Press to open the appliance cover.

## Start button

For starting the wash cycle (programme must have been selected).



## Indicator lights

**Bereit (Ready)**, if the programme is selected.

**Waschen (Wash)**, **Spülen (Rinse)**, and **Schleudern (Spin)** light up if the **Start** is pressed and the respective programme segment runs.

Indicator lights flash: Operation error.

## Spin speed selector

(if required)

For stepless setting of the spin speed; must click in place at **ohne** (no final spin).

## Buttons for additional options

(in addition to the programme if required)

### Intensiv Waschen (Intensive wash):

longer intensive wash.

### Extraspülen (Extra rinse):

Extra rinse cycle

### Knitterschutz (Anticrease):

creases are reduced.

Additional functions can be combined.

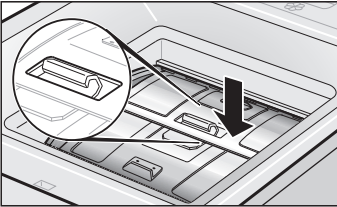
The indicator lights of the buttons come on, if the additional options are active.

Switch off additional option: press button again.

# Cover and drum lid

## Opening the cover

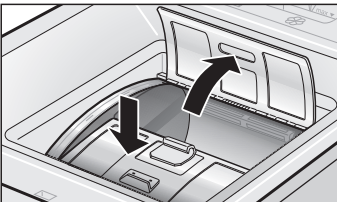
- ❑ Press the release.  
The cover springs up.
- ❑ Open the cover.



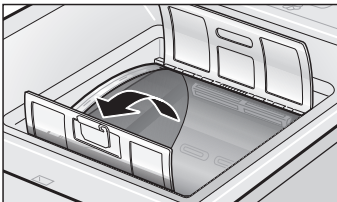
## Opening the drum lid

The washing machine features a parking aid function which rotates the drum lid to the top when the programme ends.

- ❑ Press on the rear half of the lid until the hook disengages from the slot.
- ❑ Hold the front half of the lid in this position and open the rear half of the lid.



- ❑ Open the front half of the lid.



- ❗ A very large or small amount of laundry may cause an imbalance.

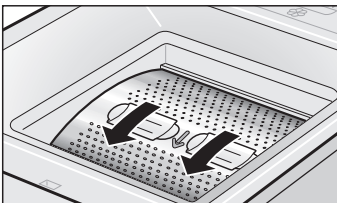
If the drum is not in the park position at the end of the programme as a result of the imbalance:

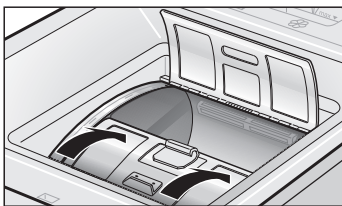
- ❑ Grip the recesses in the drum and rotate the drum in the direction of the arrow until the drum lid is at the top.

## ⚠ Risk of injury!

Do not rotate the drum by the perforated outer surface.

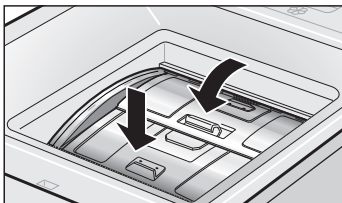
- ❑ Open the drum lid as in the park position.



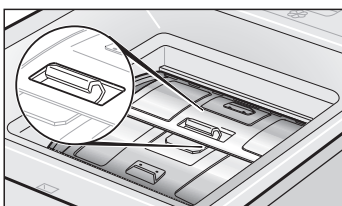


### Closing the drum lid.

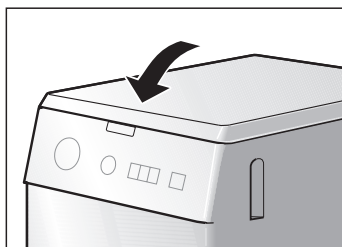
- ☐ Close the front half of the lid.



- ☐ Hold the front half of the lid in this position, close the rear half of the lid until the hook on the front half of the lid engages with the slot in the rear half of the lid.



- ☐ Release the two halves of the lid.
- ☐ The two halves of the drum lid have been closed correctly if they do not open when the front half of the lid is pressed down.



### Closing the cover

- ☐ Close the cover and press down until it locks into position.

### Caution!

Do not allow hot objects or substances containing solvents, e.g. nail polish remover, to come into contact with the top.

---

# Before using your washing machine for the first time

---

## Preparing your washing machine

### Warning

The washing machine must have been installed and connected properly (refer to Page 34).

The washing machine was tested before leaving the factory. To remove any water left over from testing procedures, the first washing cycle should be carried out without laundry in the machine.

- ☐ Do not load any washing.
- ☐ Turn the tap on.
- ☐ Pour approx. 1 litre of water into dispenser II.
- ☐ Half fill the measuring beaker with detergent and pour into chamber II.
- ☐ **i** Do not use any special detergents for delicates or woollens (excessive foam).
- ☐ Close the drum lid and cover.
- ☐ Set the programme selector to “Kochwäsche 90 °C”.

The “Bereit” indicator light is on.

The remaining time appears in the display.

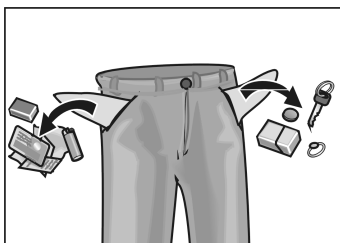
- ☐ Press the “Start” button.  
The programme starts.  
The “Waschen” indicator light is on.
- ☐ **i** The indicator lights light up during the respective segments of the programme sequence.

The programme is ended if “0” appears in the display:

- ☐ Turn the programme selector to “Aus” (Off).

# Preparing, Sorting and Loading the Laundry

## Preparing the laundry

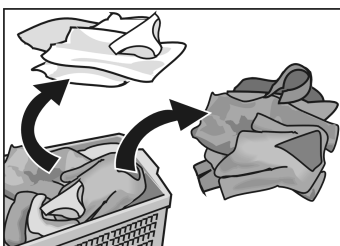


### Caution

Loose debris (e.g. coins, paper clips, needles, nails) can damage items of clothing as well as parts of the washing machine (e.g. drum).

- ☐ Empty all pockets on items of clothing.
- ☐ Brush out any sand from pockets and cuffs.
- ☐ Close zip-fasteners and button up bed covers.
- ☐ Remove curtain runners or tie them up in a net / bag.
- ☐ The following items must be washed inside a net / pillow case:
  - Extremely delicate items, e.g. fine tights, net curtains.
  - Small items, e.g. small socks or handkerchiefs.
  - Underwired bras (the wire may come loose during washing and cause damage).
- ☐ When washing trousers, knitwear and woven fabrics, e.g. shirts, T-shirts or sweatshirts, always turn these items inside out.

## Sorting the laundry



### Caution

Items of clothing can become discoloured. Never wash new multi-coloured items together with other items.

White items may become grey. Always wash white and coloured items separately.

- ☐ **i** Observe the treatment symbols on the textile labels ((refer also “Programme Chart” page 51).

 = do not wash



## Degrees of dirt

### Slight dirt

No recognizable dirt or staining. Laundry may have some body odour.

### Normal dirt

Visible dirt and/or some light staining recognizable.

### Intensive dirt

Dirt and/or staining recognizable e.g. working clothes such as overalls or baker's and butcher's coats.

### Typical stains

- Skin fat, cooking oils / fat, sauces, mineral oil, wax (containing fat / oil).
- Tea, coffee, red wine, fruit, vegetables (bleachable).
- Blood, egg, milk, starch (containing protein / carbohydrate).
- Soot, soil, sand (pigments), red sand on tennis clothes.

### Removing stains

Wherever possible, remove / pretreat stains whilst they are still fresh.

First, dab soapy water onto the stain. Do not rub.

Subsequently wash the items of clothing using the appropriate programme.

Several washing cycles may sometimes be required in order to remove stubborn / dried in stains.

---

## Loading the laundry

### **⚠ Risk of explosion!**

Items of clothing that have been pretreated with solvent-based cleaning agents, e.g. stain remover and dry cleaning spirit, represent an explosion hazard once loaded into the washing machine. Before loading the laundry, rinse thoroughly by hand.

### **Warning**

Loose debris in the washing machine drum can damage the laundry. Before loading the laundry, check that there is no debris in the drum.

- ☐ Open the cover and drum lid.
- ☐ Unfold the sorted items of clothing and place them loosely into the drum. Mix large and small items. Laundry items which vary in size are more evenly distributed during the spin cycle.
- ☐ Do not exceed recommended loads:  
Overloading will cause poor wash results and encourage creasing.

The washing machine automatically reduces the water and energy requirement for smaller amounts of laundry.

- ☐ Close the drum lid.  
Do not jam items of laundry between the drum and drum lid.

---

# Laundry Detergents and Additives

---

## Dispensing the correct amount of detergent

### **Risk of poisoning!**

Keep detergents and additives out of the reach of children.

Dispense the detergent according to:

- ☐ the water hardness. This information can be obtained from your local water authority.
- ☐ the amount of laundry.
- ☐ the amount of soil.
- ☐ the specifications of the detergent manufacturer. Dispensing the correct amount of detergent relieves the strain on the environment and ensures optimum washing results.

Pour liquid detergent into the appropriate dispensing chamber.

### **Too little detergent:**

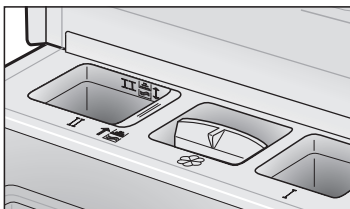
The laundry is not cleaned properly and will, after a while, become grey and stiff.

Greyish brown spots (fat globules) may appear on the laundry. The heaters may calcify.

### **Too much detergent:**

Environmentally incompatible, excessive foam reduces wash agitation causing poor washing and rinsing results.

## Adding detergent/ cleaning product



Dispenser I

Detergent for prewash or starch.

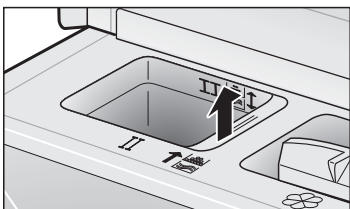
Dispenser II

Detergent for main wash, water softener, pre-soaking agent, bleach and stain removal product.

Dispenser 

Additives, e.g. fabric softener or former.

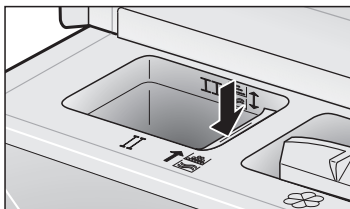
**i** If you select a programme without prewash, you can also dispense the detergent directly onto the drum.



The insert in dispenser II can be adjusted for the different types of detergents.

If you are using washing powder:

☐ Pull the insert up to the  symbol



If you are using liquid detergent (only in programmes without prewash):

☐ Press the insert down to the  symbol

**i** If using the start delay (see page 17), you should not use liquid detergent.

---

# Programmes and functions

Select the desired programme – see also programme chart page 51.

For maximum spin speeds of the programmes see page 14.

---

## Programme selector

### Basic programmes

#### **Coloureds 30, 40, 60 °C**

For hard-wearing textiles, e.g. made of cotton or linen.

#### **Intensive Stains 60 °C**

For stained, heavily soiled textiles, e.g. cotton or linen. Energy saving programme. The longer washing time in this 60 °C programme means that the cleaning effects are comparable with those of a 90 °C programme, although the power consumption is considerably lower.

#### **Cottons 90 °C**

Energy-intensive programme for heat-resistant textiles, e.g. made of cotton or linen.

To protect the waste-water pipes, the hot water is mixed with approx. 7 litres of cold water and cooled before being drained.

#### **Coloureds 60 °C + Prewash**

For hard-wearing textiles, e.g. cotton or linen.

**i** **Cottons/Coloureds** programmes are time-controlled for lightly soiled textiles. For heavily soiled textiles reduce the load or press the **Intensiv Waschen (Intensive Wash)** button!

#### **Easy-Care 30, 40, 60 °C**

For easy-care textiles, e.g. made of cotton, linen, synthetic or blended fabrics.

### **Delicates/Silk 30 °C**

For delicate, washable textiles, e.g. silk, satin, synthetic materials or blended fabrics (e.g. curtains).

Delicates cycle at 30 °C for machine washable silk. We do not recommend washing these textiles with other rougher textiles.

No spin between the rinse cycles.

### **Wool, cold, 30 °C**

For hand and machine washable wool or wool-rich textiles, e.g. cashmere, mohair or angora.

Also suited for hand washable silk.

## **Programme options**

### **Rinse**


Rinse cycle with subsequent spin cycle for rinsing hand-washed items or for starching.

Reduced spin speed.

### **Spin**

Spin cycle for spinning hand-washed washing following selection of a speed. Washing water or rinsing water is drained before the spin cycle. Reduced spin speed.

### **Empty**

Water is drained after a programme with the **ohne**  **(no final spin)** setting for gentle treatment of delicate laundry.




---

## **Spin speed selector**








### **Basic setting**

The spin speed selector is pointing up.

Laundry is spun at maximum spin speed in the “Cottons+Linens  ” programme.

In the “Easy-care ”, “Delicates ” and “Woollens ” programmes, a lower spin speed will automatically be used, irrespective of the position of the button – gentle treatment of delicate fabrics.

## Maximum spin speeds

Revolutions per minute	Type of laundry / Programme options
1000	Cottons+Linens  
800	Synthetics 
600	Delicates/Silk 
800	Woollens 
800	Rinse 
800	Spin 

## Unbalanced load detection system

The automatic unbalanced load detection system spins the laundry several times to ensure even distribution.

If the laundry is very unevenly distributed, the final speed is reduced or there is no spin cycle for reasons of safety.

## Additional option

### No Final Spin

For delicate textiles and net curtains.

All programmes can be run without final spin.

The laundry is left in the final rinsing water.

The **Spin** indicator light is lit.


Before the washing can be removed, the **Empty** or **Spin** programme must be run by setting the speed selector to the required speed.

## Additional function – buttons

### Intensiv Waschen (Intensive wash)

The washing time is extended so that highly soiled washing or 5 kg of cottons/coloureds are washed more intensively.

Press the button in addition to the programme for the following combinations of load and degree of soiling:

Amount of laundry	Programme and button “Intensiv Waschen” (“Intensive wash”)	Degree of soiling
5 kg	Coloureds 30, 40, 60 °C	lightly to normally soiled
	Coloureds 60 °C Stains	normally soiled with stains
	Cottons 90 °C	normally soiled
	Coloureds 60 °C + Prewash	very soiled
up to 4,5 kg	Coloureds 30, 40, 60 °C	normally to heavily soiled
	Coloureds 60 °C Stains	normally to heavily soiled with stains
up to 2 kg	Easy care 30, 40, 60 °C	normally to heavily soiled
up to 2 kg	Delicates/Silk 30 °C	
	 Wool cold, 30 °C	

See the separate programme table for further information.

### Extraspülen (Extra rinse)

An additional rinse cycle is carried out; Washing time is extended accordingly.

Recommended applications:

- in areas with very soft water.
- for further improvement of the rinsing results.

### Knitterschutz (Anticrease)

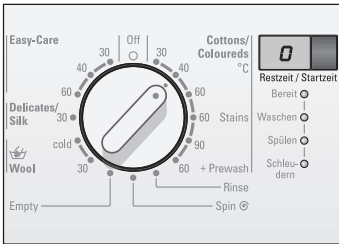
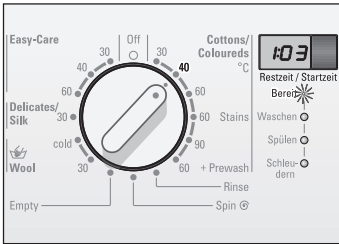
Special spin cycle with subsequent fluffing. After the spin cycle the washing is arranged loosely in the drum – creasing is reduced.

For the programme **Cottons/Coloureds**, the maximum speed is automatically reduced to 800 r.p.m.

Note maximum load for each type of textile; remove the laundry as soon as the spin cycle is complete.



## “Restzeit” (“Ready in”) display



When a programme has been selected, the expected programme duration is displayed.

- ❑ Turn the programme selector to the desired programme.

The **Bereit (Ready)** indicator light is on.

The expected remaining time (programme duration) is displayed, e.g. “1:03”.

- ❑ The remaining time is displayed in hours and minutes, e.g.

1:03 – 1 hour and 03 minutes

0:55 – 55 minutes.

The remaining time is counted down by the minute.

When the programme ends, the displays shows “0”.

- ❑ At the start of the programme, a projection of the remaining time occurs under the assumption of a full load and a water supply temperature of 15 °C. The actual load is calculated during the first 10 minutes.

The remaining time can be adjusted while the programme is running for the following reasons.

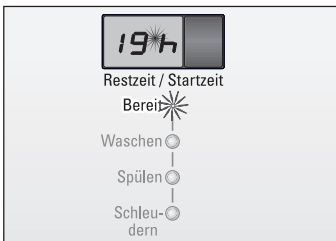
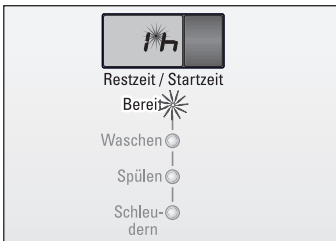
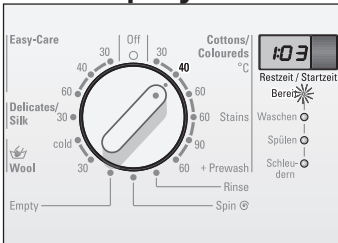
### Reduce time:

- small loads,

### Increases in time:

- Additional rinse cycle if excessive foam is in the laundry,
- Multiple spinning if the laundry is distributed poorly in the drum,
- Increased heating times, e.g. when the water is too cold,
- Water pressure too low.
- Selection of an additional option, e.g. **Extraspülen (Extra rinse)** and/or **Intensiv Waschen (Intensive wash)** after the programme has started,
- Very absorbent laundry.

## “Startzeit” (“Start in”) button and display



Before starting a programme, you can specify by how many hours the time delay should be delayed.

- ❑ Turn the programme selector to the desired programme.  
The **Bereit (Ready)** indicator light is on.  
The expected remaining time will be displayed.

- ❑ Press the **Startzeit (Start in)** button, “1h” (h = hour) appears in the display.  
The point between the digit and the “h” flashes.

- ❑ Press the **Startzeit (Start in)** button until the desired number of hours is displayed.

- i** The time can be delayed by hours up to a maximum of 19h.  
If a “19h” start time has been set, the “Ready in” mode can be accessed again by pressing the **Startzeit (Start in)** button again.

**Startzeit (Start in)** begins running immediately after setting. This is indicated by the point between the digit and the “h” flashing. The point flashes until the **Startzeit (Start in)** time has elapsed.

- i** **Startzeit (Start in)** is counted down by the hour.  
The programme is automatically started after **Startzeit (Start in)** has elapsed.  
The indicator light of the respective programme segment comes on. The display indicates the **Restzeit (Ready in)** time.

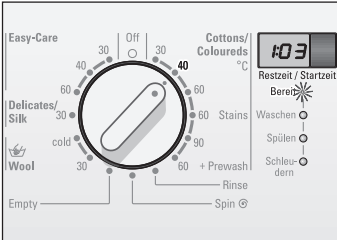
- i** Changes to the **Startzeit (Start in)** are possible at any time, press the **Startzeit (Start in)** button until the new number of hours appears, in order to do this. The new **Startzeit (Start in)** starts running. The programme does not have to be restarted.

- i** If the programme is changed, the preselected “Start in” time is also terminated. The remaining time of the newly selected programme appears in the display. The “Start in” time must be reselected.

- i** Topping up laundry is possible at any time during the time delay. Close the washing machine door!

# Wash

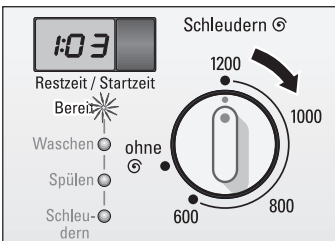
## Start programme



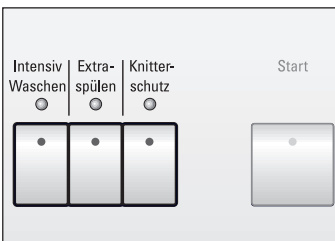
- ❑ Turn the programme selector to the desired programme (see also the separate programme overview).

The **Bereit (Ready)** indicator light is on.  
"Ready in" time is displayed.

### Example:



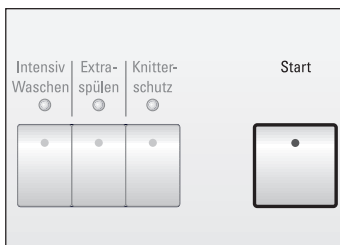
- ❑ If required, select the desired spin speed or **ohne** (no final spin).



- ❑ If required, press the button(s) for additional option(s).



- ❑ If required, select "Start in" time.  
"Start in" time starts running immediately.  
The programme starts automatically as soon as the "Start in" time has elapsed.



- ☐ Press the **Start** button.  
The programme starts.


## Changing the programme



If you have accidentally selected the wrong programme:

- ☐ Turn the programme selector to “○ Off”.
- ☐ Turn the programme selector to the desired programme.  
The **Bereit (Ready)** indicator light is on.
- ☐ If required, select a new starting time with the **Startzeit (Start in)** button.
- ☐ If required, press the **Start** button.

## Cancelling the programme

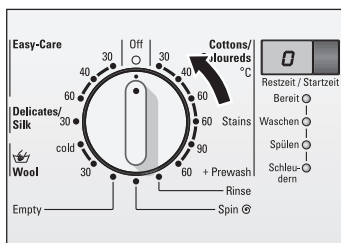
If you wish to prematurely end a programme:

- ☐ Turn the programme selector to “○ Off”.
- ☐ Turn the programme selector to **Empty** or **Spin** .  
The **Bereit (Ready)** indicator light is on.

For Schleudern , select the desired spin speed (but not **ohne**  (**no final spin**)).

- ☐ Press the **Start** button.

# When the Programme has ended



“0” or “---” appears in the display.

If “0” is displayed:

- ☐ Turn the programme selector to “○ Off”.

“---” is displayed, (**ohne** ☉ (**no final spin**) selected):

- ☐ Select an additional programme **Empty**, **Spin** ☉ or **Rinse**.
- ☐ Press the **Start** button.
- ☐ At the end of the additional programme turn the programme selector to “○ Off”.
- ☐ Open the cover and drum lid.

Cover cannot be opened, (**ohne** ☉ (**no final spin**) selected):

- ☐ Wait 2 minutes (the safety function is active) or
- ☐ There is still water in the washing machine. Select the **Empty** or **Spin** ☉ programme and press the **Start** button.
- ☐ Remove the washing.

At the end of the wash programme, a little residual water remains in the ☼ dispenser.

## Attention

Remove any foreign objects (e.g. coins, paper clips) from the drum and rubber seal – **risk of rust!**

- ☐ Leave the cover open so that the washing machine interior can dry.

## Remove the washing

---



# Special applications

---

## Soaking

### Attention



Do not bleach/dye washing in the washing machine.

- ☐ Load laundry of the same colour.
- ☐ Pour soaking agent into dispenser **II** according to the manufacturer's instructions.
- ☐ Set the programme selector to .
- ☐ Press the Start button. The programme starts.
- ☐ After approx. 10 minutes, turn the programme selector to **O**. The laundry is left to lie in the water.
- ☐ Select a programme according to the required soaking time, the detergent solution is pumped out.
- ☐  Only little detergent to be dispensed for the main wash.

---


## Starching

The laundry must not be treated with fabric softener.

- ☐ Insert the washing.
- ☐ Dose a quantity of starch for approx. 15 litres of water. Dissolve starch according to the manufacturer's instructions.
- ☐ Turn the programme selector to **Rinse**.
- ☐ Set the spin speed; even setting **ohne**  (without final spin) is possible.
- ☐ Press the  button.

As soon as the water runs in:

- ☐ Pull out the detergent drawer a little and
- ☐ Pour starch solution into dispenser **I**.
- ☐ Close the detergent drawer.

If the **ohne**  (without final spin) setting was selected, then select the programme **Emty**.

---

# Cleaning and Care

## **⚠ Risk of electric shock!**

Always disconnect the appliance from the mains before cleaning.

Never clean the washing machine with a jet of water.

## **⚠ Risk of explosion!**

Never use solvents to clean the appliance.

---

### Cleaning the appliance housing and control panel

As required:

- ☐ Use hot soapy water or a mild, non-abrasive cleaning agent.
- ☐ Rub dry with a soft towel.

---

### Cleaning the drum

In the event that rust spots have formed due to left-over debris (e.g. coins, paper clips, needles, nails):

- ☐ Use a chlorine-free cleaning agent. Follow the manufacturer's instructions. Never use steel wool.

---

### Descaling the washing machine

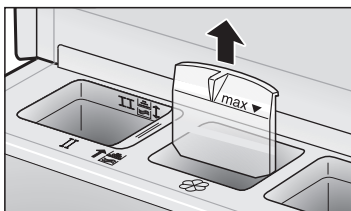
#### **Caution**

Descaling agents contain acids which can attack parts of the washing machine and discolour the laundry.

Provided that you use the correct amount of detergent, it is not necessary to descale the washing machine.

If, however, descaling the appliance becomes necessary, please follow the instructions provided by the descaling agent manufacturer.

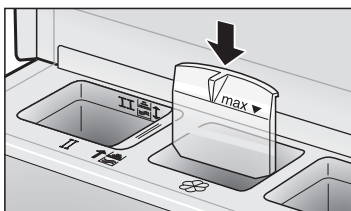
## Cleaning the fabric softener insert



- ☐ Pull out the insert.



- ☐ Clean the insert under running water.



- ☐ Push in the insert.



## Cleaning the drain pump

### Draining the washing solution

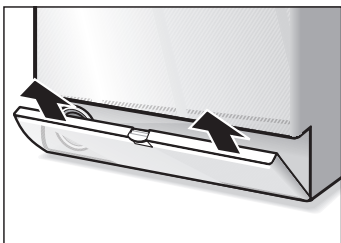
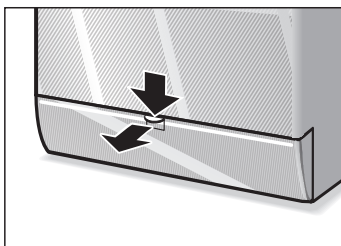
This is necessary if the washing solution cannot be completely drained. The pump is blocked by either loose debris or fluff which accumulates if fluff-giving fabrics are washed at high temperatures.

(Up to 20 litres / 4.4 gal. Have a suitable container ready.)

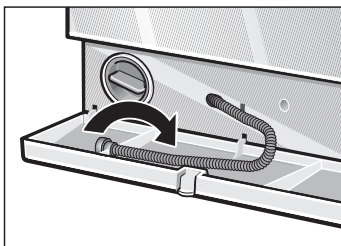
#### **⚠ Risk of scalding!**

Allow the hot washing solution to cool.

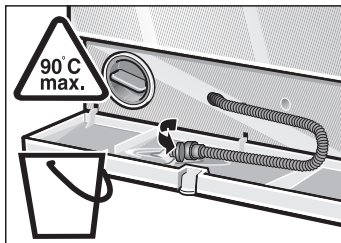
- ☐ Turn the programme selector to "Off".
- ☐ Open the base flap.



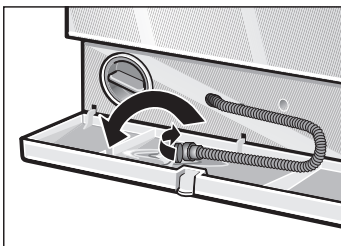
- ☐ Lift off base flap.



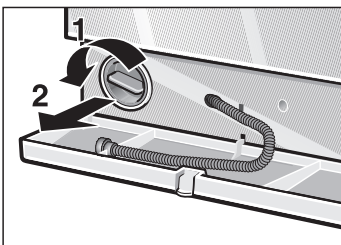
- ☐ Take the drainage hose out of the holder.



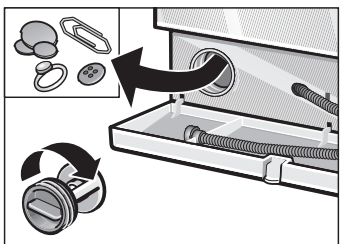
- ☐ Remove the sealing cap and drain the water into a receptacle.



- ❑ Press on the sealing cap and insert the drainage hose into the holder.



- ❑ Carefully unscrew the pump cover.



- ❑ Remove any foreign objects/fluff from the inner compartment and clean. The pump impeller wheel must be able to rotate.  
Remove any residue and fluff from the pump cover thread and pump housing.

- ❑ Insert the pump cover and screw on tight.



- ❑ Insert and close the flap.

To prevent unused detergent from being pumped out during the next wash cycle:

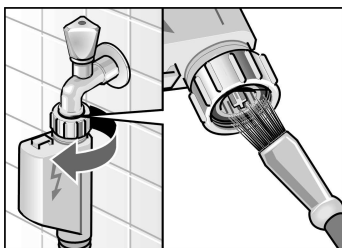
- ❑ Pour 1 litre of water into dispenser II
- ❑ Select the "Drain" programme.

## Cleaning water inlet strainers

This is necessary if very little or no water flows into the washing machine.

First, reduce the water pressure in the inlet hose:

- ☐ Turn off the tap.
- ☐ Turn the programme selector to any programme (except **Spin** ⦿ and **Empty**).
- ☐ Press the **Start** ⬠ button, and allow the programme to run for approx. 40 seconds.
- ☐ Disconnect the hose from the water tap.
- ☐ Clean the filter with a small brush or paint brush.
- ☐ Connect the hose.
- ☐ Turn the tap on.
- ☐ Check whether water is still escaping.  
If water is still discharged, check that the strainer is attached properly.



# Troubleshooting Minor Faults


**⚠ Risk of electric shock!**

Repairs may be carried out by customer service or authorised technicians only.

If repairs are needed, and assuming that you cannot eliminate the fault yourself with the aid the following table:

- ☐ Turn the programme selector to "Aus".
- ☐ Disconnect the washing machine from the mains.
- ☐ Turn off the tap.
- ☐ Call customer service, see Page 32.

Fault	Cause	Remedial action
Cover cannot be opened.	Safety function is active. "ohne G" selected. ("---" is displayed.)	Wait for 2 minutes. Select "Abpumpen" or "Schleudern G" or set the programme selector to "Aus".
Detergent in chamber I is not washed away.	A programme without Prewash was selected.	Select "Buntwäsche 60 °C mit Vorwäsche".
Detergent residue in the detergent dispensers.	Damp or lumpy detergent.	Dry the detergent dispensers before filling with detergent. Insert for liquid detergent pressed down. Move the insert to the position for washing powder.

<b>Fault</b>	<b>Cause</b>	<b>Remedial action</b>
Control lights do not come on.	A fuse has triggered.	Switch on/replace the fuse.  If the fault occurs repeatedly, call Customer Service.
	Power failure.	An interrupted programme will be resumed when the power returns. If the washing is to be removed, proceed as described under "Cleaning the drain pump"; see from Page 25.
	Plug is loose or not plugged in.	
Programme does not start. The "Bereit" indicator light flashes.	Appliance cover not closed.	Close the appliance cover ("clicks" shut).
Programme does not start. "Bereit", "Waschen" and "Ende" indicator lights flash.	Drum locked because drum lid not closed.	Closed drum lid.
Programme does not start.	"Start" button not pressed.	Press the "Start" button.
Water does enter the machine or detergent is not washed away. The "Waschen" indicator light flashes.	Tap not turned on.	Turn the tap on.
	Inlet hose kinked or pinched.	
	Strainers in supply hose clogged.	Clean the strainers; see from Page 27.
Washing solution is not completely drained. The "Ende" indicator light flashes.	Pumped blocked by foreign objects.	Clean the pump (refer to page 25).
	Fluff-producing laundry was washed. Drainage hose kinked. The water drainage pipe or drain hose is blocked.	Clean drainage pipe and/or drainage hose.
Water and fabric softener in  dispenser.	Not a fault.	Effect of the fabric softener is not impaired.

<b>Fault</b>	<b>Cause</b>	<b>Remedial action</b>
Water runs out from under the appliance.	Screw fitting of the inlet hose is leaking.	Tighten the screw-fitting.
	Drainage hose is leaking.	Replace the drain hose.
Foam escaping.	Too much detergent.	Switching off the appliance. Add 1 tbs. of fabric softener to ½ litre of water and pour into dispenser <b>II</b> . Switch on the appliance again.
		Reduce the detergent dosage for the next wash cycle.
Motor noise	Not a fault. During the run-in phase the drive motor may generate running noises.	
Pump noise	Not a fault. The noises which are generated when the pump starts up and draws air are normal.	
Release cannot be operated.	Programme has still not ended or "ohne ☺" was selected.	The appliance cover can be opened approx. 2 minutes after draining and at the end of the programme.
Vibrations during washing and spinning cycles.	Transportation protection devices not removed	Remove transportation protection devices, see from page 36.
	Appliance feet not secured	Secure appliance feet.
	Appliance is on rollers	Swivel lever from left to right.
Spin cycle actuated several times.	Not a fault. Unbalanced load detection system is attempting to compensate the imbalance by spinning the washing several times.	
Washing result not satisfactory.	Soiling is greater than expected.	Select suitable programme
	Detergent was underdosed.	Dose detergent according to the manufacturer's instructions.
Detergent residue on the washing.	Some phosphate-free detergents contain water-insoluble residues that may appear as light spots on the laundry.	Select "Spülen" immediately or brush out the washing after drying.

Fault	Cause	Remedial action
Grey residue on the washing.	Soiling caused by ointment, grease or oil.	Select maximum detergent dosage and maximum permitted temperature for the next wash cycle.
Changes in the "Restzeit" while the programme is running.	Not a fault. For this, see also the explanations under: "Restzeit / Startzeit" and "Startzeit" button, page 17.	
Remaining time reduced, see page 17.	Not a fault. If small amounts of laundry are washed, the time may be reduced depending on the washing programme.	
Remaining time extended, see page 17.	In the case of excessive foam, the foam detection system has activated an additional rinse cycle and an additional spin cycle to ensure the rinsing result.	Reduce the detergent dosage for the next wash cycle.
	If there is a large imbalance during the spin cycle, the time may be extended due to repeated distribution of the laundry.	Wash large and small items together in order to reduce the imbalance.
	The time may be extended if very cold water has to be heated.	

# Customer service

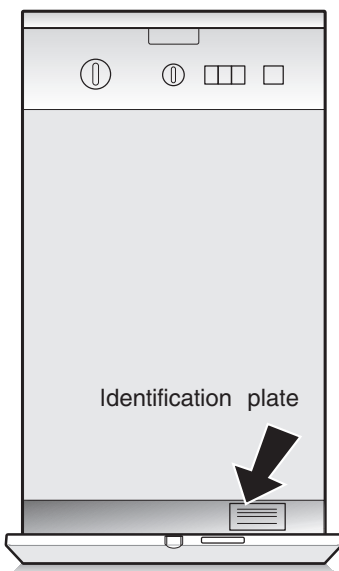
Each washing machine which leaves our factory is checked carefully to ensure that it functions properly and is in perfect condition. If you have any questions – especially with respect to installing and connecting your washing machine – please do not hesitate to contact our customer service department.

Before you call customer service, please check whether you can eliminate the fault yourself (see from page 28).

A technician who is called out to give advice will charge you, even if the appliance is still under guarantee.

You can find your nearest customer service in the enclosed address list. Please provide customer service with the product number (E-Nr.) and the production number (FD) of the appliance.

This information can be found on the rating plate in the thick-bordered box on the appliance plate behind the base panel.



E-Nr. _____	FD _____
-------------	----------

**Product number**

**Production number**













Please note the two numbers in the space provided above.

To prevent unnecessary call-outs, please assist customer service by quoting the product and production numbers.

Further information and a selection of our products can be found on our Internet page:  
<http://www.siemens-international.com>



# Consumption values

Normal programme	Additional option	Load	Current *	Water *	Duration *
 Coloureds 40 °C		5.0 kg	0.55 kWh	53 l	2:10 h
 Coloureds 60 °C	—	4.5 kg	0.85 kWh	53 l	1:17 h
 Coloureds 60 °C stains		5.0 kg	0.95 kWh	47 l	2:15 h
 Cottons 90 °C (hot detergent solution is mixed with cold water before it is pumped out)		5.0 kg	1.9 kWh	60 l	2:10 h
 Easy-care 40 °C		2 kg	0.4 kWh	45 l	1:18 h
 Delicates / Silk 30 °C	—	2 kg	0.3 kWh	42 l	0:35 h
 Wool 30 °C		2 kg	0.2 kWh	35 l	0:50 h

\* The values will deviate from the indicated values depending on the water pressure, water hardness, water inlet temperature, room temperature, type and amount of laundry, detergent, fluctuations in the mains voltage and selected additional options.

---

# Safety Instructions

## **Risk of injury!**

The washing machine is very heavy. Take care when lifting it.

## **Caution**

The transport bolts must always be removed before using the appliance for the first time.

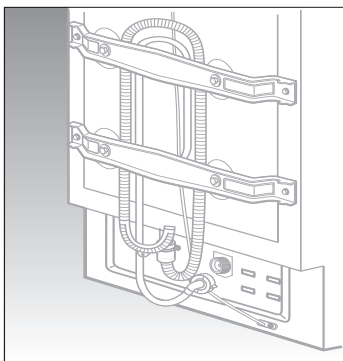
Frozen hoses may tear/burst. Do not install the washing machine in an area where there is a risk of frost or outdoors.

The washing machine may be damaged. Do not lift the washing machine by its projecting parts.

In addition to the safety information listed here, the local water and electricity supplier may have special requirements.

If in doubt, have the appliance connected by a specialist.

## Standard accessories



- Water-inlet hose.
- Water drainage hose.
- Elbow for attaching the drain hose, e.g. into a wash basin
- Power cord.
- Spanner.
- Covers for holes left by removing the transport bolts.

Depending on the connection situation, the following part is also required:

- 1 hose clip Ø 24–40 mm (DIY store) is also required for connection to a siphon.

## Useful tools

The following tools are helpful:

- Ring wrench (SW 13)
- Spirit level

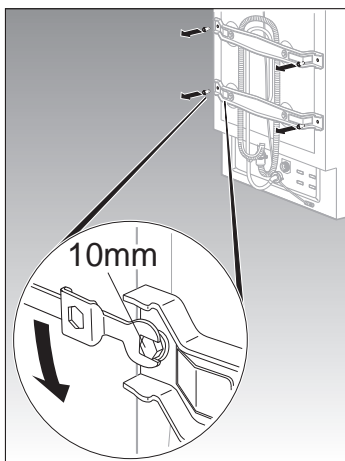
# Transportation protection devices

## Removing the transportation protection devices

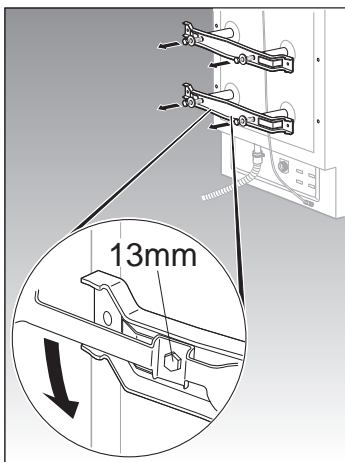
### Caution

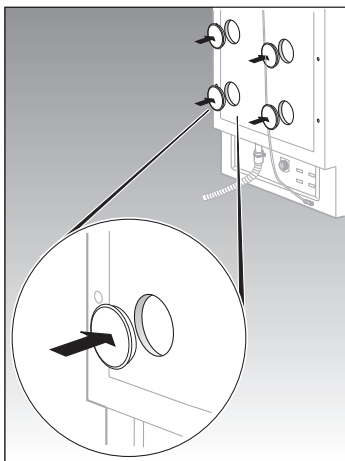
It is very important that you remove the transit bolts at the back of the machine before using it for the first time. Keep the transit bolts in case you need to transport the machine at a later date (e.g. moving house). Do not transport the machine unless the transit bolts have been fitted in place.

- ❑ Unscrew the 4 outer bolts in the braces with a 10 mm spanner.



- ❑ Unscrew the 4 inner bolts in the braces with a 13 mm spanner, until the bolts are freely movable.
- ❑ Removing the transportation protection devices.





- ❑ Close off the 4 large holes in the rear panel by inserting the caps supplied with the machine.

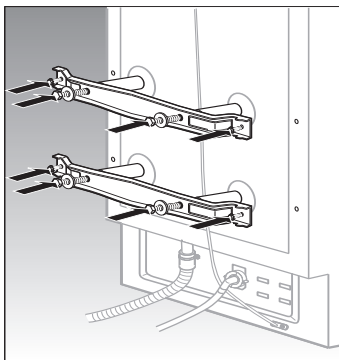
## Installing transportation protection devices

Before transporting the washing machine( e.g. when moving):

- Turn off the tap.
- Drain any residual washing solution (refer to page 25).
- Release the water pressure in the supply hose (refer to Page27).
- Disconnect the washing machine from the mains, power plug in stand-by position.
- Dismantle the supply and drainage hose
- Fix on the rear off washing machine
- Installing transportation protection devices.

To insert transportation protection devices:

- ☐ Remove the lower covers.
- ☐ Unscrew hose clamp.
- ☐ Prepare the transport bolts:  
Loosen the screw in the sleeve until the end of the sleeve is level with the end of the sleeve.
- ☐ Attach and close the cover plate.



## Installation surface

Stability is important to prevent the washing machine from “wandering” during the spin cycle.

The installation surface must be solid and level. Soft floor coverings, e.g. carpets or floor coverings with a foam backing are not suitable.

If the washing machine is to be installed on a **wooden floor**:

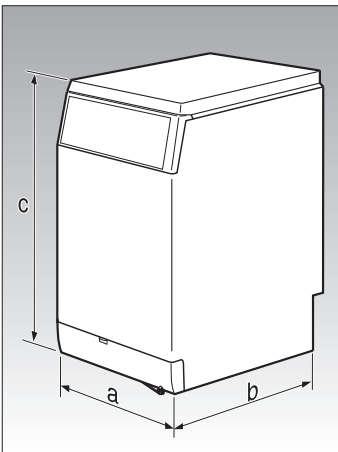
- ☐ If possible, install the washing machine in a corner.
- ☐ Screw a water-resistant wooden board (at least 30 mm thick) to the floor.
- ☐ Secure the washing machine feet with fixing brackets\*.

If the washing machine is to be installed on a **base**:

- ☐ Secure the washing machine feet with fixing brackets\*.

\* Holding brackets (set) can be obtained from a specialist store or the Customer Service (order no. WX 9756).

## Dimensions



**a** = 450 mm

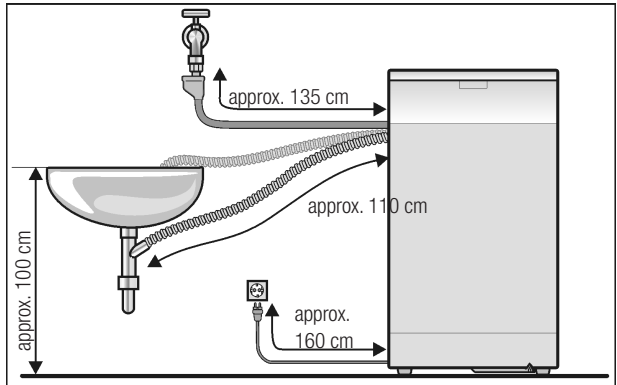
**b** = 580 mm

**c** = 850 mm

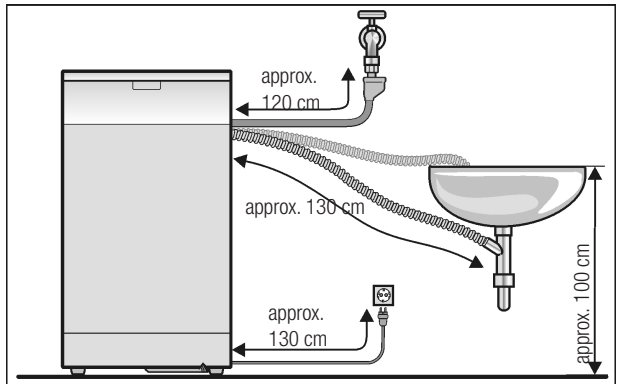
Weight approx. 64 kg

## Hose and cable lengths

### Connection on left side



### Connection on right side



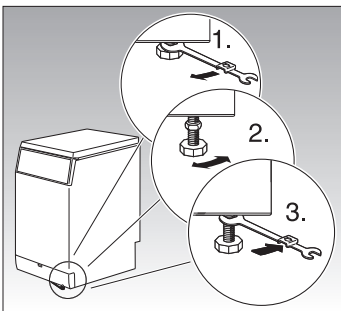
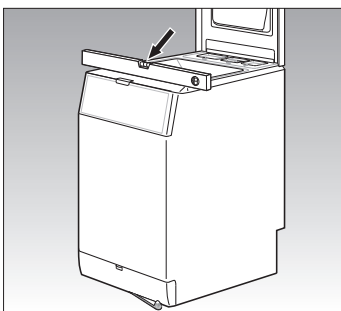
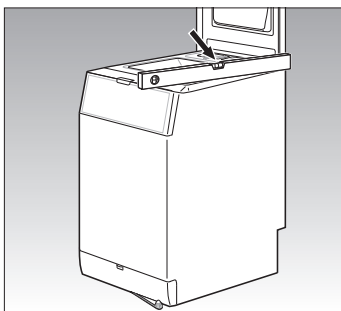
### Aqua Stop extension hose

Available in kit form from specialist outlets:

- Connecting kit plastic hose (approx. 2.5 m), (order no. WZ 10130).



## Aligning the appliance



All four appliance feet must be firmly on the ground.  
The washing machine must not wobble.

- ☐ Level the washing machine with the assistance of the four adjustable feet and a spirit level.

Correcting the height of the appliance feet:

- ☐ Loosen the lock nuts with the socket wrench.
- ☐ Modify the height by rotating the appliance feet.
- ☐ Tighten the lock nuts against the housing.

---

# Appliance, moving

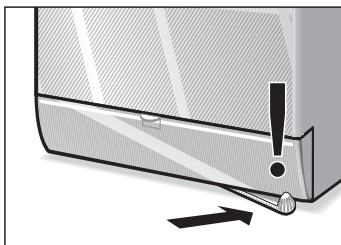
The appliance can be moved on rollers to another installation location.

## Caution

The appliance is designed to be moved within the installation room only and not over greater distances.

## Basic setting

The lever is situated on the front of the appliance at the bottom right-hand side.

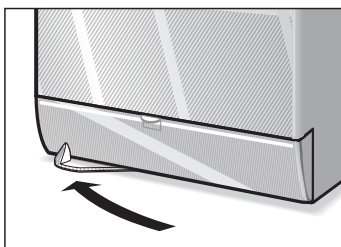


## Caution

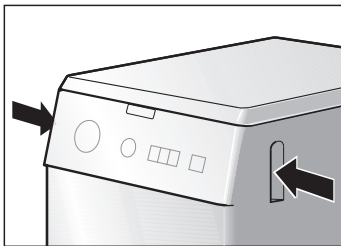
Before using the appliance, ensure that it is standing firmly on its feet (lever on right).

When moving the appliance, don't forget the water connections (supply and drainage) and the electrical connection (mains cable)!

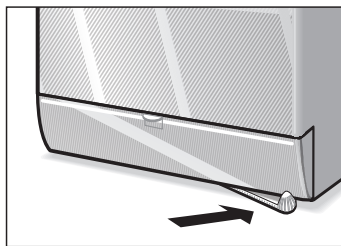
The mains cable can be wound up and the mains plug placed in the park position on the rear of the appliance.



Swivel the lever on the front of the appliance at the bottom from right to left. The appliance is standing on its rollers.



- ❑ Take hold of the recessed grips on the left and right sides of the appliance and move the appliance to the required location.



- ❑ Move the lever back (swivel lever to right). The appliance is standing firmly on its feet again.
- ❑ Check that the appliance is vertical and has all 4 feet firmly on the floor. Otherwise, the appliance may generate a great deal of noise and move during the spin cycle

# Connecting the appliance

## Connecting the water

### Water inlet hose

#### ⚠Risk of electric shock!

Do not immerse Aqua-Stop safety device in water (contains electrically operated valve).

#### Attention

Operate the washing machine with cold drinking water only. Do not connect to the mixer tap of an unpressurised hot-water apparatus.

If in doubt, have the appliance connected by a specialist.

The water inlet hose must not be

- kinked or crushed,
- modified or severed (strength is no longer guaranteed).

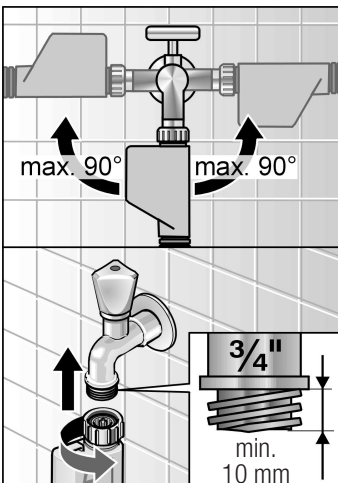
Check the mains water pressure:

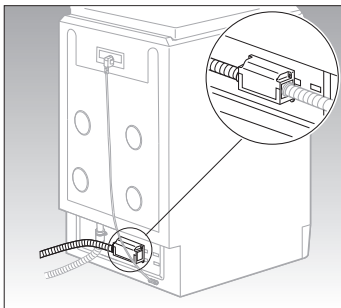
- The water pressure should be between 1 and 10 bars (when the tap is turned on, at least 8 litres of water is discharged per minute).
- If the water pressure is higher, install a pressure reducing valve.

- ☐ Connect the water supply hose to the tap.

#### After connecting the water inlet hose:

- ☐ Turn on the tap fully.
- ☐ Check the connection points for leaks.





The water supply hose on the rear of the appliance is connected to the left side on delivery. The hose can be connected to the right side.

### Caution

The hose may be changed over by customer service or by a technician only.

- ☐ Pull out the mains plug.
- ☐ Remove the cover (loosen 2 screws).
- ☐ Loosen the hose screw-fitting.
- ☐ Take the hose out of the holder.
- ☐ Change the slide from right to left.
- ☐ Fasten the hose in the right holder.
- ☐ Tighten the hose screw-fitting and check for leaks.
- ☐ Attach and screw on the cover.

## Water drainage hose

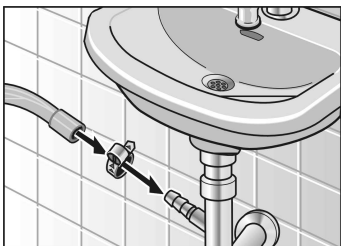
### Warning

Do not bend or pull the water drainage hose.

Height difference between the placement area and drainage point: maximum 100 cm.

Drainage into a siphon:

- ☐ Secure connection point with 24–40 mm Ø hose clip (specialist outlet).

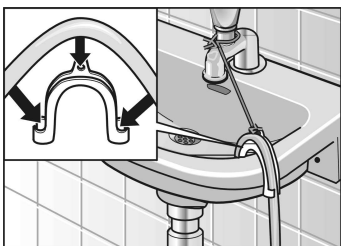


Drainage into a wash basin:

### Warning

The plug must not block the drain of the wash basin.

- ☐ Secure the drainage hose to prevent it from slipping out of the sink.
- ☐ When the water is being pumped out of the washing machine, check that the water drains away quickly enough.



---

## Connecting the power

### Caution

Connect the washing machine only to an alternating current via a correctly installed earthed socket.

The mains voltage must correspond to the voltage specification on the washing machine (nameplate). Connection specifications as well as the required fuses are stipulated on the appliance nameplate.


Ensure that:

- The mains plug and socket are compatible.
- The cable cross-section is adequate.
- The earthing system has been installed correctly.

The mains cable may be changed (if required) by an electrician only.

Replacement mains cable available from customer service.

Do not use multiple plugs/sockets or extension cables.

In the event that an earth-leakage circuit breaker is to be used, only use types marked with the following symbol: .

Only this symbol can guarantee compliance with all current regulations.

Do not insert/pull out the mains plug with wet hands.

Do not pull out the mains plug by tugging the cable.

---

# Aqua-Stop warranty

In addition to warranty claims against the seller based on the sales contract and in addition to our appliance warranty we shall be liable for payment of damages under the following conditions:

- 1.** If damage caused by water is due to a fault in our Aqua-Stop system, we shall compensate private users.
- 2.** This liability warranty shall apply for the service life of the appliance.
- 3.** A claim under the warranty can only be considered provided Aqua-Stop has been properly installed and connected to the appliance according to our instructions, including a properly installed Aqua-Stop extension (original accessory). Our warranty does not cover defective supply lines or fittings up to the Aqua-Stop connection on the tap.
- 4.** In principle, appliances which feature the Aqua-Stop system do not require monitoring during operation or safeguarding afterwards by turning off the tap. Only if you are away from home for a prolonged period, e.g. several weeks holiday, should you turn off the tap.





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Vorwäsche (Prewash), 13





## W





Wash, 19  
Water-inlet hose, 45  
without final spin, 15  
Wool, 14







WXTS1231  
WXTS1031  
1005 en  
900 0055 725

Programmes <sup>1)2)</sup> Type of laundry	Amount of laundry	Degree of soiling	Required button, additional function
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
 <b>Cottons/Coloureds</b>     			
Hard-wearing textiles, heat-resistant textiles e.g. cotton or linen			
30, 40 <sup>3)</sup> , 60 °C	5 kg	light to normal	Intensiv Waschen (Intensive wash)
60 °C 		normally with stains	Intensiv Waschen
90 °C		normal	Intensiv Waschen
30, 40, 60 °C	up to 4.5 kg	light	–
30, 40, 60 °C		normal to heavy	Intensiv Waschen
60 °C 		normally to heavily with stains	Intensiv Waschen

 <b>Easy-Care</b>   			
Easy-Care textiles e.g. cotton, linen, synthetic materials or blended fabrics (also suitable as a <b>short programme</b> )			
30, 40, 60 °C	up to 2 kg	light	–
30, 40 <sup>3)</sup> , 60 °C		normal to heavy	Intensiv Waschen

<b>Delicates/Silk</b>    			
Delicate, washable textiles, e.g. silk, satin, synthetic or blended fabrics without wool component (e.g. curtains)			
30 °C	up to 2 kg	light	–
30 °C		normal to heavy	Intensiv Waschen

 <b>Wool</b>     			
hand and machine washable wool or wool rich textiles, e.g. cashmere, mohair or angora. Also suited for hand washable silk.			
15, 30 °C	up to 2 kg	light	–
15, 30 °C <sup>3)</sup>		normal to heavy	Intensiv Waschen

<b>Programme options</b>	<b>Rinse, Spin , Empty</b>
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- 1) You can change the programme with the following settings:  
In the display panel: **Spin speeds** or "**---ohne **" (no final spin), **Start time**  
Additional functions/Buttons: **Intensiv Waschen** (intensive wash), **Extra spülen** (Extra  
rinse), **Knitterschutz** (Anticrease).
- 2) Pour detergent into dispenser **II** (on left) for programme without prewash;  
distribute detergent between dispensers **I** and **II** for programmes with prewash.
- 3) Programme setting for test in accordance or in conformity with EN 60456 and IEC 60456.

