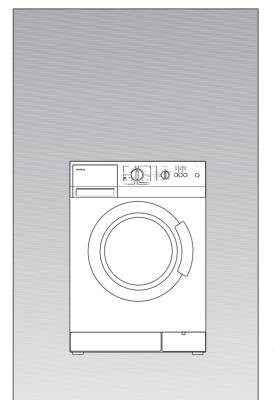
Instruction Manual and Installation Instructions



EXTRAKLASSE XLM 1200

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Installation Instructions

General

The new washing machine which you have just purchased is a modern, high-quality domestic appliance.

Your washing appliance is distinguished by its economical consumption of power, water and detergent.

Each washing machine which leaves our factory has undergone a thorough performance test and is in fully working order. If you have any queries – especially concerning installation of the washing machine – our customer service will be happy to advise you.

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

Please read and observe these operating and installation instructions and all other information enclosed with the washing machine.

Keep all documentation in a safe place for subsequent use or for the next owner of the appliance.

Disposal Information

Disposing of the packaging

The shipping package has protected your new appliance on its way to your home. All packaging materials are environment-friendly and recyclable. Please contribute to a better environment by disposing of packaging materials in an environmentally conscious manner.

Please ask your dealer or local authority about best means of disposal.

∆ Danger of suffocation!

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

Disposing of your old appliance

Old appliances are not worthless rubbish! Environment-conscious recycling can reclaim valuable raw materials.

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, ensure that the door locking mechanism is disabled.

Safety instructions

u	Your wasning machine is intended:For domestic use only.			
	 For washing machine-washable fabrics in washing lye. 			
	 For operation with cold drinking water and commercially available detergents and cleaning products which are suitable for use in washing machines. 			
	Never leave children unattended in the proximity of the washing machine.			
	Keep pets away from the washing machine.			
	Do not insert/pull out the mains plug with wet hands.			
	Do not pull out the mains plug by tugging the cable.			
	Do not touch the loading door when washing at high temperatures.			
	Take care when draining hot washing lye.			
	Do not climb onto the washing machine or lean against the opened loading door.			

Environmental Protection / Conservation Issues

Your washing machine uses water, energy and detergent efficiently, thereby protecting the environment and reducing your household costs. See Page 36 for consumption values of your appliance.

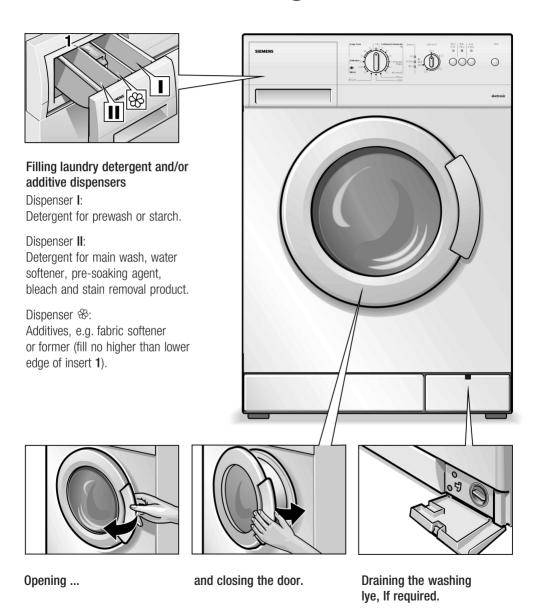
Using your washing machine in an efficient and environmentally friendly manner:

Do not exceed recommended load.		
Cottons and coloureds	5.5 kg / 12.1 lb	
Easy-care	3.0 kg / 6.6 lb	

Delicate and Wool 2.0 kg / 4.4 lb

- □ Where possible, use the 60 °C Intensive Stains, Coloureds programme instead of the 90 °C Cottons programme. The extended washing time achieves a cleaning result comparable to that of the 90 °C programme, but uses considerably less energy.
- Avoid using the prewash programme when washing lightly to normally soiled laundry.
- Add detergent according to the degree of soiling, amount of laundry and water hardness, and observe the detergent manufacturer's instructions.

Your New Washing Machine



Control panel

1. Select a programme.

Switches on / off the washing machine.

Can be rotated in either direction.

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

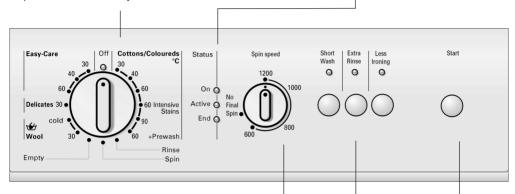
2. Indicator lights are on.

On, if the programme is selected.

Active when Start is pressed.

End when programme is finished.

Indicator lights flash: Operation error.



3. Set the spin speed (if required)

Variable; must click into place at No Final Spin.

4. Press buttons for additional options

(in addition to the programme if required)

Short Wash: Reduced programme duration.

Extra Rinse: Extra rinse cycle **Les Ironing**: Creases are reduced.

Additional options can be combined before the programme is started.

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

Switch off additional option: press button again.

5. Press the Start button

The washing process begins (programme must have been selected).

Before Using Your Washing Machine For the First Time

Caution

The washing machine must have been installed and connected properly (refer to Page 37).

Your appliance 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.

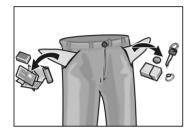
i Do not load any laundry.

- 1. Turn on water tap.
- **2.** Pull out the detergent dispenser up to the end stop.
- 3. Pour approx. 1 litre / 1 ¾ pt of water into chamber II of the detergent dispenser.
- **4.** Pour ½ measuring beaker of detergent into dispenser **II**. Do not use any special detergents for delicates or woollens (excessive foam).
- 5. Close the detergent dispenser.
- Set the programme selector to 90 °C Cottons.
 The On indicator light is on.
- 7. Press the **Start** button. The **Active** indicator light is on.

When the **End** control light comes on:

8. Turn the programme selector to Off.

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.

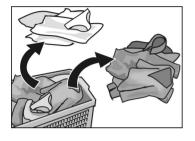
Sorting the laundry

According to colour

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.



According to degree of dirt

Slight dirt

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

- Light summer clothing and sportswear that has only been worn for a few hours.
- T-shirts, shirts and blouses that have been worn for up to one day.
- Bed linen and guest towels that have been used for one day.

Normal dirt

Visible dirt and/or some light staining recognizable.

- T-shirts, shirts and blouses that are very sweaty or have been worn several times.
- Underwear that has been worn for one day.
- Tea towels, hand towels and bed linen that have been used for up to one week.
- Net curtains (without nicotine staining) that have not been washed for up to ½ year.

Intensive dirt

Dirt and/or staining recognizable.

- Kitchen hand towels that have been used for up to one week.
- Fabric napkins.
- Bibs.
- Children's outer clothing or football shirts and shorts with grass and soil stains.
- 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.

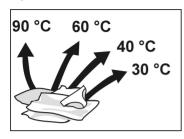
Removing stains

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.

according to their care label specifications



Only wash laundry that is labelled with the following care symbols:

V95Y V90Y

90 °C Cottons

\(\frac{130}{30}\) \(\frac{140}{40}\) \(\frac{160}{60}\)

30 °C, 40 °C, 60 °C Coloureds

\(\frac{40}{30}\) \(\frac{40}{40}\) \(\frac{60}{60}\)

30 °C, 40 °C, 60 °C Easy-Care

\(\frac{40}{40}\) \(\frac{40}{40}\) \(\frac{30}{30}\) \(\frac{30}{30}\)

30 °C Delicates

cold, 30 °C Wool €,

Hand and machine-washable woollens

Laundry that is labelled with the following care symbol must not be washed in the washing machine:

= do not wash

Loading the laundry

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. Therefore, these items must first be rinsed thoroughly by hand.

Caution

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

1. Open the loading door.



- click
- 2. 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.
- i Do not exceed recommended load.

 Overloading will cause poor wash results and encourage creasing.
- Close the loading door.Take care not to trap any items of clothing between the loading door and rubber seal.

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.
 Information on soiling can be found on Page 12.
 - 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.

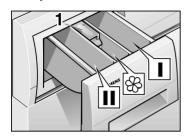
Too little detergent:

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.

Filling laundry detergent and/or additive dispensers



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.

Laundry Detergents and Additives

- Fill at least to lower edge of insert 1.
- If the liquid additive is thick, mix with a little water before dispensing (prevents clogging of the overflow).
- **1.** Pull out the detergent dispenser up to the end stop.
- 2. Add the detergent and/or additive.
- **3.** Close the detergent dispenser.

Programmes and functions

Basic programmes

Select the desired programme – see also the separate programme overview.

90 °C Cottons

An energy-intensive programme for heat-resistant textiles, e.g. cotton or linen.

To protect the waste-water pipes, the hot water is mixed with approx. 7 litres of cold water.

60 °C Intensive Stains, Coloureds

For stained, soiled textiles, e.g. cotton or linen. Energy saving programme. The extended washing time achieves a cleaning result comparable to that of the 90 °C programme, but uses considerably less energy.

60 °C Coloureds +Prewash

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

30, 40, 60 °C Coloureds

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

30, 40, 60 °C Easy-Care

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

30 °C Delicates

For delicate, washable textiles, e.g. silk, satin, synthetic materials or blended fabrics (e.g. curtains). Delicates cycle at 30 °C for hand and machine washable silk.

We do not recommend washing these textiles with other rougher textiles.

To treat very delicate silk textiles even more gently, reduce the time by pressing the **Short Wash** button.

No spinning between rinse cycles. Maximum spin speed: 600 r.p.m.

₩ cold, 30 °C Wool

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

Extra cycle programme

selector

Rinse

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

Maximum spin speed: 800 r.p.m.

Spin

Spin cycle for spinning hand-washed laundry. Washing lye or rinsing water is drained prior to the spin cycle.

Maximum spin speed: 800 r.p.m.

Empty

Water is drained after a programme with the **No Final Spin** setting for gentle treatment of delicate laundry.

Spin speed selector

Basic setting

The spin speed selector is pointing up.

In the **Cottons/Coloureds** programme the fabrics will be spun at the maximum possible spin speed.

In the **Easy-Care**, **Delicates** and **Wool** programmes, a lower spin speed will automatically be used, regardless of the position of the spin speed selector – for the gently washing of the laundry.

Maximum spin speeds

Revolutions per minute	Programme / Programme options
1200	Cottons/Coloureds
800	Easy-Care
600	Delicates
800	Wool
800	Rinse
800	Spin

Additional function on spin speed selector

No Final Spin

For delicate textiles and net curtains.

All programme can be carried out without the final spin cycle. The laundry is left in the final rinsing water.

Before the laundry can be unloaded, the **Empty** or **Spin** programme must be performed.

i All of the previous rinse cycles have a short intermediate spin cycle apart from the progrmme **Delicates**. This improves the results of the rinse.

Option buttons

Short Wash

Reduced wash time – only 2 rinse cycles. Suited for slightly soiled laundry.

Recommended load: up to a maximum of 3 kg.

Extra Rinse

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

Recommended in areas with very soft water.

Les Ironing

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.

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

Additional functions

Load adjust

"Load adjust" matches the water and power consumption to each programme – according to the amount of washing and type of textiles. Water and energy consumption is therefore reduced when washing small amounts of laundry.

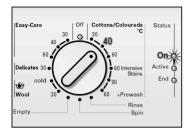
Unbalanced load detection system

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

If the washing is very unevenly distributed, it is not spun for reasons of safety or the end speed is reduced.

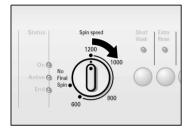
In the woollens programme the washing is spun only twice to prevent matting.

Washing

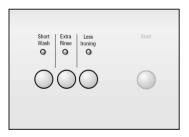


1. Turn the programme selector to the desired programme – see also the separate programme overview.

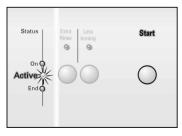
The **On** indicator light is on.



2. Select the desired spin speed or **No Final Spin**.



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



4. Press the Start button.

The **Active** indicator light is on. The programme starts.

i The **Active** control light remains lit for the entire duration of the programme.

Changing a programme

If you have accidentally selected the wrong programme:

- 1. Turn the programme selector to Off.
- 2. Turn the programme selector to the desired programme.

The **On** indicator light is on.

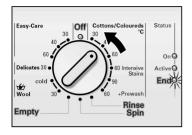
 Press the Start button.
 The Active control light comes on, and the new programme starts.

Cancelling active programme

If you wish to prematurely end a programme:

- 1. Turn the programme selector to Off.
- **2.** Turn the programme selector to **Empty** or **Spin**. The **On** indicator light is on.
- i For **Spin**, select the desired spin speed (but not **No Final Spin**).
 - **3.** Press the **Start** button. The **Active** indicator light is on.

When the Programme has Ended



Unloading the

laundry

The **End** indicator light is on.

1. Turn the programme selector to Off and if required

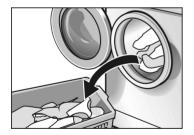
- 2. Select an additional programme (Empty, Spin or Rinse).
- 3. Press the Start button.
- **4.** At the end of the additional programme turn the programme selector to **Off**.
- 1. Open the loading door.

If the loading door cannot be opened:

■ Wait aprox. for 2 minutes (the safety function is active)

or

- there is still water in the washing machine if the No Final Spin option was selected. Select Empty or Spin.
- 2. Unload the laundry.



Caution

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

i Leave the loading door open to allow the inside of the washing machine to dry out.

Special Applications

Pre-soak

- 1. Load laundry of the same colour.
- 2. Add the presoak agent to chamber II according to the manufacturer's specifications.
- Turn the programme selector to 30 °C Coloureds.
 The On indicator light is on.
- 4. Press the Start button.
- After approx. 15 minutes, turn the programme selector to Off.
 The laundry is left to lie in the water.
- **6.** Select a programme after the desired soaking period.
- i No additional detergent required, the soaking solution is used for washing.

Starching

- i The laundry must not be treated with fabric softener.
- 1. Load the laundry.
- 2. Dispense the correct amount of starch for approx. 15 litres / 3.3 gal. of water. Powdered starch must first be dissolved in water according to the manufacturer's specifications.
- 3. Turn the programme selector to Rinse.
- **4.** Set the spin speed (**No Final Spin** is also possible).
- 5. Press the Start button.

As soon as water starts to enter the machine:

- **6.** Pull out the detergent dispenser slightly.
- 7. Add the starching solution to chamber I.
- 8. Close the detergent dispenser.
- ☐ If the **No Final Spin** option is preselected, the **Empty** programme must subsequently be selected.

Dyeing

Only use dyes that are environmentally compatible and suitable for use in washing machines.

Caution

Discoloration of the laundry in subsequent wash cycles cannot be completely ruled out.

☐ Always use dyes in accordance with the manufacturer's instructions

After dyeing:

- 1. Pour approx. ½ measuring beaker of detergent into dispenser II.
- 2. Without any laundry in the drum, allow the 90 °C Cottons programme to run through.
- 3. Wipe the seal clean.

Decolorizing

Caution

Decolorants may contain sulphur or chlorine. These substances can cause parts of the washing machine to corrode. Do not decolorize items of laundry in the washing machine.

Cleaning and Care

Always disconnect the appliance from the mains before cleaning. Never clean the washing machine with a jet of water.

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 leftover debris (e.g. coins, paper clips, needles, nails):

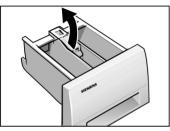
☐ Use a chlorine-free cleaning agent. Follow the manufacturer's instructions. Never use steel wool.

Cleaning the detergent dispenser

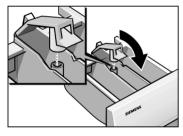


In the event that residual detergents or additives have accumulated:

1. Pull out the detergent dispenser up to the end stop, press down the hollow on the insert and remove the detergent dispenser completely.



- 2. Pull out the insert.
- **3.** Clean the detergent dispenser and insert under running water.



- 4. Attach the insert and lock into position.
- 5. Insert the detergent dispenser.

Cleaning the drain pump

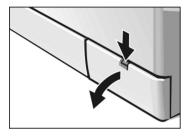
This is necessary if the washing lye has not been completely drained. The pump is blocked by either loose debris or fluff which accumulates if fluff-giving fabrics are washed.

Draining the washing lye

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

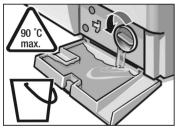
Allow the hot washing lye to cool. Keep children and pets away.

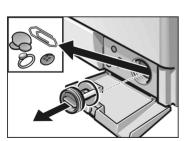
- 1. Turn the programme selector to Off.
- 2. Fold down the cover panel.



- **3.** Unscrew the pump cap **slightly** until the washing lye slowly begins to run into the cover plate cavity.
- **4.** When the cover plate cavity is half full, tighten the pump cap and empty the cover plate cavity.
- i Repeat the last two steps until all the washing lye has been drained.
- 5. Carefully remove the pump cap.
- **6.** Remove any loose debris / fluff from inside the pump and clean the pump. The pump impeller must be able to rotate.

Clean any residual lye or fluff from the thread of the pump cap and pump housing.





- 7. Attach and tighten the pump cap.
- 8. Attach and close the cover plate.

To avoid unused detergent from flowing into the drain during the next wash cycle:

- 9. Pour approx.1 litre / 1 ¾ pt of water into chamber II.
- **10.**Select the **Empty** programme.

Descaling the washing machine

Caution

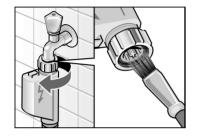
Descaling agents contain acids which can attack parts of the washing machine and discolour the laundry.

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 water inlet strainer

Release the water pressure in the supply hose



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

- 1. Turn off the water tap.
- 2. Turn the programme selector to any programme (except **Spin** and **Empty**).
- **3.** Press the **Start** button, and allow the programme to run for approx. 40 seconds.
- 4. Turn the programme selector to Off.
- **5.** Disconnect the hose from the water tap.
- 6. Clean filter with a small brush or paint brush.
- 7. Connect the hose.
- **8.** Check whether water is coming out of the end of the hose. If water is still discharged, check that the strainer is attached properly.

Troubleshooting Minor Faults

Repairs must only be carried out by our Customer Service or an authorized technician.

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

- 1. Turn the programme selector to Off.
- **2.** Disconnect the washing machine from the mains.
- **3.** Turn off the water tap.
- 4. Call Customer Service (refer to Page 35).

Fault	Cause	Action	
The loading door cannot	No Final Spin selected.	Select Empty or Spin .	
be opened.	Safety function is active.	Wait for 2 minutes.	
Detergent residue in the detergent dispenser.	Detergent was damp or lumpy.	Clean and dry the detergent dispenser; see Page 28.	
		Use the dispensing aid for liquid detergents.	
Control lights do not	A fuse has triggered.	Switch on / replace the fuse.	
come on.		Call Customer Service if this fault is repeated.	
	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 29.	
	Plug is loose or not inserted.	Eliminate the cause.	

Fault	Cause	Action	
Programme does not start.	Loading door not closed properly.	Check whether laundry is trapped in door.	
The On indicator light flashes.		Close the loading door (a click should be heard).	
Programme does not start.	Start button not pressed.	Press the Start button.	
Water does enter the machine or detergent is	Water tap not turned on.	Turn on water tap.	
not washed away.	Supply hose kinked or trapped.	Eliminate the cause.	
The Active indicator light flashes.	Strainer in supply hose clogged.	Clean the strainer; see Page 31.	
Detergent in chamber I is not washed away.	A programme without Prewash was selected.	Select 60 °C Coloureds + Prewash.	
Water cannot be seen in drum.	This is not a fault. The water lies below the visible part of the drum.		
Washing lye is not	Loose debris is blocking the pump.	Clean the pump (refer to page 29).	
completely drained. The End indicator light flashes.	Fluff-producing laundry was washed. The water drainage pipe or drain hose is blocked.	Clean the water drainage pipe and/or drain hose.	
Water is flowing out from underneath the machine.	The thread of the supply hose is not tight.	Tighten the thread.	
	Leak in the drain hose.	Replace the drain hose.	
Foam coming out of the detergent dispenser.	To much detergent.	Mix 1 tablespoon of fabric softener with ½ litre / 1 pt of water and pour into chamber II of the detergent dispenser.	
		Reduce the amount of detergent next time.	
The laundry was not spun.	Large items of clothing became entangled and could not be distributed evenly in the drum. For safety reasons, the high-speed final spin cycle was automatically cancelled.	Always load large and small items together into the drum (see also imbalance compensation system).	

Fault	Cause	Action		
Spin result unsatisfactory.	Les Ironing button pressed – maxim	ton pressed – maximum spin speed of 800 r.p.m.		
	The Rinse or Spin programme selected – maximum spin speed: 800 r.p.m.			
Repeated spinning.	This is not a fault. The imbalance compensation system is attempting to balance the load through repeated spins.			
The programme takes longer than usual.	This is not a fault. The imbalance compensation system is attempting to balance the load through repeated spins.	Always load large and small items together into the drum.		
	The foam detection feature has activated an additional rinsing cycle to reduce the amount of foam.	Add a more appropriate amount of detergent next time.		
Unsatisfactory washing result.	The degree of dirt was higher than supposed.	Select suitable programme.		
	Not enough detergent.	Add detergent according to the manufacturer's specifications.		
Detergent residue on the laundry.	Some phosphate-free detergents contain water-insoluble residues that may appear as light spots on the laundry.	Select Rinse immediately or brush out the washing after drying.		
Grey residues on the laundry.	Dirt accumulation from ointments, fats or oils.	Add the maximum amount of detergent and select the highest permissible temperature next time.		

Customer service

Before calling the Customer Service, please make sure that you cannot eliminate the fault yourself (refer to Page 32).

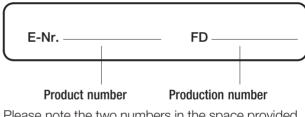
This is because consultation provided by our technicians, even within the warranty period, will lead to costs being incurred by yourself.

Your nearest Customer Service centre can be found in the index supplied. When calling the Customer Service, please specify the product number (E-Nr.) and production number (FD-Nr.) of your appliance.

These numbers are shown on the rating plate which can be found on the frame of the open door and also on the identification plate, enclosed by a thick line, on the front of the machine behind the nameplate.



Identification plate



Please note the two numbers in the space provided above.

In specifying the product number and production number of your appliance, you help us in our attempt to prevent unnecessary travelling and the associated extra costs.

Consumption Rates

Normal programme	Load	Consumption rates **		
(without additional functions)		Electricity	Water	Duration
40 °C Coloureds*	5.5 kg / 12.1 lb	0.65 kWh	60 I	118 min.
60 °C Coloureds	5.5 kg / 12.1 lb	1.04 kWh	60	118 min.
60 °C Coloureds Intensive Stains*	5.5 kg / 12.1 lb	1.04 kWh	55 I	135 min.
90 °C Cottons (the hot washing lye is mixed with approx. 7 litres of cold water before being drained)	5.5 kg / 12.1 lb	2.1 kWh	67	121 min.
40 °C Easy-Care*	3.0 kg / 6.6 lb	0.5 kWh	50 I	78 min.
30 °C Delicates	2.0 kg / 4.4 lb	0.3 kWh	50 I	50 min.
30 °C Wool*	2.0 kg / 4.4 lb	0.2 kWh	35 I	50 min.

Calculated from test programmes pursuant to EN 60 456: 1999 and IEC 60456 Ed.3 1998: 02

^{**} The consumption rates may deviate from the stated values depending on water pressure and hardness, water inlet temperature, room temperature, type and amount of laundry, detergents used, fluctuations in the mains voltage and selected additional functions.

Installation, Connection and Transport

Safety instructions

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

Caution

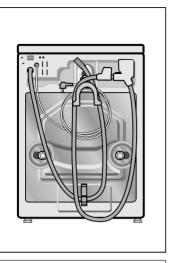
Frozen hoses can tear / burst. Do not install the washing machine outdoors or in an area prone to frost.

Take care not to damage the washing machine. Do not hold onto protruding parts (e.g. loading door) when lifting.

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

If in any doubt, have the water connection carried out by an authorized technician.

Supplied accessories



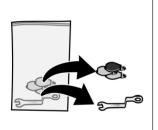
On the rear of the appliance:

- Water drainage hose.
- Water-inlet hose.
- Elbow for attaching the drain hose, e.g. into a wash basin.
- Power cord with mains plug.

Depending on the connection situation:

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

Any dampness inside the drum is left over from final testing which every washing machine is subjected to before leaving the factory.



In the bag:

- Spanner.
- Covers for holes left by removing the transport bolts.

Useful tools

The following tools are helpful:

- Ring wrench (SW 13).
- Spirit level.

Dimensions

Width: 600 mm

Depth: 590 mm

Higth: 852 mm

Weight approx. 69 kg

Installation area

Appliance stability is important so that the washing machine does not "wander" during the spin cycles.

The installation area must be solid and even. Soft floor surfaces, such as carpets or surfaces with foam backing, are not suitable.

If the washing machine is to be installed on a wood joist ceiling:

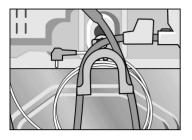
- If possible, place the washing machine in a corner of the room.
- **2.** Screw a water-resistant wooden board (at least 30 mm thick) to the floor.
- **3.** Affix the feet of the washing machine using holding brackets*.

If the washing machine is to be placed on a pedestal:

- Affix the feet of the washing machine using holding brackets*.
- Holding brackets (set) can be obtained from a specialist store or the Customer Service (order no. WX 9756).

Transport bolts

Before removing the transport bolts

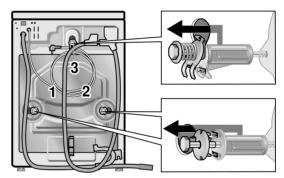


Removing the transport bolts

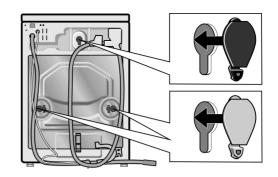
Caution

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

- 1. Take the hoses out of the holders.
- 2. Detach the elbow.

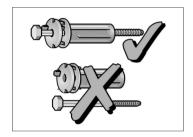


- **3.** Release screws **1**, **2** and **3** using the SW 13 wrench until they can be moved freely.
- **4.** Store transport bolts **1** and **2** (screw washer and bushing onto bolt).
- **5.** Completely remove transport bolt **3** (bolt, spring, washer and bushing), gripping the drum with one hand through the open door and pulling forwards slightly.



6. Insert the covers.

Storing the transport bolts

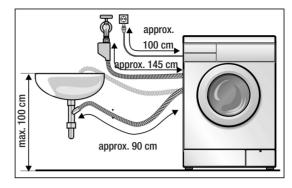


Always keep the transport bolts for subsequent transportation of the appliance (e.g. when moving house).

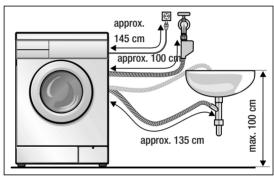
☐ Store transport bolts 1 and 2 (screw washer and bushing onto bolt).

Hose and cable lengths

Left-hand connection



Right-hand connection



Aqua-Stop extension hose

Available from specialist dealers:

 Connecting kit with plastic hose (approx. 2.50 m), order no. WZ 10130.

Water connection

Water supply

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

Caution

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

If in any doubt, have the water connection carried out by an authorized technician.

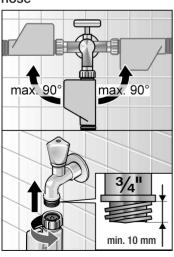
The water supply hose must not be:

- ☐ Bent or squashed.
- ☐ Modified or cut through (stability can no longer be guaranteed).

Observe the water pressure in the supply network:

- ☐ 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).
- ☐ A pressure reducing valve must be installed if the maximum water pressure is exceeded.
- **1.** Connect the water supply hose to the tap.

Connect the water supply hose



Subsequent to connection

2. Turn on the water tap completely, and check connection points for water-tightness.

Water drainage

Caution

Do not bend or pull the water drainage hose.

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

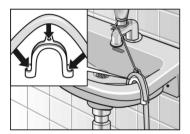
Drainage into a siphon



1. Secure the connection point with a hose band clip of 24–40 mm diameter (from specialist stores).

Drainage into a wash basin

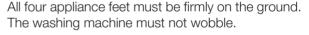
Caution

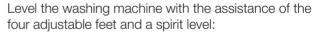


The plug must not block the drain of the wash basin.

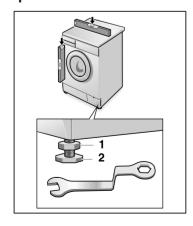
- Secure the water drainage hose so that it does not slide out.
- **2.** When water is being drained, check that the water flow is fast enough.

Levelling procedure





- 1. Loosen the lock nut 1 using the wrench.
- **2.** Adjust the height by means of turning the appliance foot **2**.
- **3.** Tighten lock nut **1** against the housing.



Electrical connection

Caution

The washing machine must only be connected to alternating current and using a properly installed socket outlet with earthing contact.

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.

Make sure that:

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- ☐ the cable cross-section is permissible.
- ☐ the earthing system is properly installed.

The mains cable may be replaced by an electrician only.

Replacement mains cable available from customer service.

Do not use multiple plugs / connectors 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.

Transport

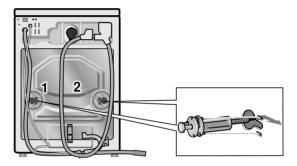
Before transporting the washing machine (e.g. when moving house).

- **1.** Turn off the water tap.
- **2.** Release the water pressure in the supply hose (refer to Page 31).
- 3. Drain any residual washing lye (refer to Page 29).
- **4.** Disconnect the washing machine from the mains.
- 5. Detach the hoses.
- 6. Remove the 2 lower covers.

Prepare the transport bolts

Inserting the transport bolts

7. Loosen the screw in the sleeve until the end of the screw is level with the end of the sleeve.



- **8.** Through the open washing machine door have a second person pull the top of the drum forwards and hold in this position.
 - Insert the transportation protection devices **1** and **2** and tighten the bolts. The washer lugs must be located in the groove in the rear panel of the housing.
- i Having transported the appliance and ensured proper installation, connection and having removed the transport bolts, allow the **Empty** programme to run through before starting the first wash programme.

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:

- ☐ If damage caused by water is due to a fault in our Aqua-Stop system, we shall compensate private users.
- ☐ This liability warranty shall apply for the service life of the appliance.
- □ 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.
- ☐ 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.