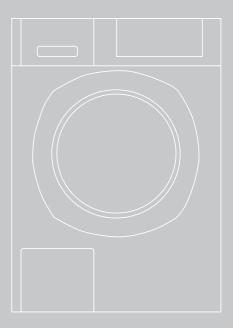




Only use appliance after first reading the instructions!

Operating instructions Washing machine

Private household



Symbols



Please read the instructions.



Warnings are marked with a warning triangle.

The text gives information how a dangerous situation can be avoided.

Signal words indicate the severity of the danger, if not avoided.

\land Warning

means that possible personal injuries, and potentially life-threatening injuries may occur.

\land Important

means property damages may occur.



Dear Customer

We are pleased that you have chosen a Schulthess washing machine.

Your new washing machine is the result of many years of development work. The highest quality requirements, both in development and manufacture, guarantee a long lifetime.

Its design meets all the demands of modern laundry care and offers you a varied and individual choice of programmes.

With its extremely efficient use of water, energy and detergent, it helps to reduce the pollution of our environment and ensures you the maximum possible efficiency in the operation of your washing machine.

Please read these instructions carefully to enable you to use all the possibilities and advantages of your new washing machine. Please note in particular the safety informations.

We hope you will be very happy with your new Schulthess machine.

Your Schulthess Maschinen AG

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Safety and safety measures

The enclosed documents contain important information on the installation, use and safety of the machine.

Keep the documents safe for other users or subsequent owners.

- Read the instructions carefully before operating the machine.
- Keep the instructions near the machine for further reference.

This machine meets the stringent safety regulations for electronic devices.

 Please observe the safety instructions in the operating and installation instructions.

Use in accordance with the intended purpose

The washing machine is suitable exclusively for the washing of machine washable textiles in the household.

The machine may be operated by children 8 years or older and adults with impaired physical, sensory or mental capabilities or lack of experience and knowledge, if they are supervised or have been instructed regarding the safe use of the machine and understand the dangers resulting from the use of the machine. Do not let children play with the machine. Do not let children carry out cleaning and user maintenance without supervision.

Safety while handling and operating

⚠ Warning

Danger of electric shock!

- Do not connect an appliance which displays visible damage.
- Only touch the main switch with dry hands.
- Only pull the plug, do not pull the cable.
- Under no circumstances spray the machine with water or clean it with a steam cleaner.

Repair work may only be executed by qualified and trained personnel and defective components may only be replaced with original spare parts by the original equipment manufacturer. Inexpert repairs or non-original parts can cause considerable property damage and risk to the user. Modifications to the appliance are only admissible after consultation with the manufacturer.

 If the mains supply is damaged, replace it with the corresponding replacement line (available from manufacturer or customer service).

- Do not immerse the aquastop valve in water.
- Always unplug the machine from the power source before carrying out maintenance work.
- If the machine is not needed for a longer period of time, disconnect it from the power supply.

\land Warning

Risk of injury!

Climbing onto the machine may cause it to tip and cause injuries.

- ► Never climb onto the appliance.
- Do not sit, lean or support yourself on the loading door.

Reaching into the turning drum may cause injury to hands.

- Do not reach into the rotating drum.
- ► Wait until the drum stops turning.

Contact with the hot suds during wash cycles with hot water may cause burns.

- Check before washing that the pump cover is inserted and fastened securely.
- Never loosen the pump cover during an active wash programme.

After interrupting a wash programme, the laundry may still be very hot. Additionally, hot water can leak out through the rubber seal on the door opening.

• Let the laundry cool before removing it.

Components sticking out from the machine (e.g. loading door, cover plate) may break off and cause injuries, when used for lifting.

 Do not grip the appliance on components sticking out.

If a puddle forms on the floor near the appliance (hose tear, leak, etc.), wipe it dry and eliminate the cause (see **Problems**).

⚠ Warning

Risk of fire!

Explosive substances may be formed through improper use of laundry starch and washing textiles containing solvents.

- Under no circumstances use any solvent-based detergents in the washing machine.
- Textiles which contain inflammable chemicals, solvent-based detergents, must be rinsed well in clear water by hand before washing.
- Only add laundry starch in the final rinse (Finishing rinse).
- Only use detergents, washing agents and other additives (softeners, colouring and bleaching agents, starch etc), which are intended for use in household washing machines (see manufacturer's information).

Safety for children

⚠ Warning

Risk of injury!

Children are in danger of injury or life-threatening situations, when playing with the machine.

- Keep children under 3 years of age away from the machine, when not closely supervised.
- Never permit children to play in, on or near the washing machine.
- Activate the child lock, if necessary.

Children may lock themselves in the machine – this is a life-threatening situation.

Ensure that an old appliance can no longer be used:

- Disconnect the mains cable.
- Cut through the mains cable and remove cable and plug.
- Destroy or remove the door lock.

When playing with packaging material / film and packaging parts, children may become entrapped in it or pull these over their head and suffocate.

• Keep packaging material away from children.

Ingesting detergents and care products may lead to poisoning.

► Keep detergents and laundry care products away from children.

Safety during installation

\land Warning

Risk of injury!

If the machine is to be placed on a plinth, it must be mounted according to the installation instructions, otherwise this involves danger of tipping or falling.

- Have the machine installed according to the mounting instructions by qualified and trained personnel.
- Do not connect an appliance which displays visible damage.

Observe when washing

- Make certain that transport safety devices have been removed (see installation instructions). Reinstall the transport safety devices for transport temporarily.
- The water used in washing and rinsing is not drinking water! Route this wash water into a sewage system designed for it.
- Foreign objects (e.g. paper clips, coins, nails, etc.) can cause damage. Before washing, remove any foreign objects from the laundry. Check the drum and the detergent drawer before washing. After the programme is finished, remove any foreign objects from the sealing ring on the door opening.

- When operating the washing machine at 2000 m above sea level, it is absolutely imperative to activate the temperature limiter to prevent the water from boiling (see service instructions or ask the customer service and / or retailer).
- Check the hose kit at regular intervals to ensure it can be changed in time to prevent water damage.
- When closing the door, make sure not to pinch your fingers.
- Keep pets away from the machine.
- Do no place any objects on the top cover of the machine: They might slip off and fall to the floor during the spinning process.
- Ask your dealer or customer service, when in doubt.

Disposal

Packaging from your new machine

All packaging materials used are environmentally friendly and reusable. Return the packaging to the retailer or supplier. Dispose of all packaging materials properly.

Disposal of your old machine

Worn-out electrical and electronic equipment are to be collected, valuable materials recovered and harmful substances disposed of in an environmentally-friendly manner. For this, an advance disposal charge is levied on every household appliance and the end consumer charged directly. This is mandatory under Swiss law.

The advance recycling fee (vRG)

The advance recycling fee is already contained within the price of a new machine. The current disposal of old machines is being financed with this contribution. This is why all household machines can be disposed of without charge even when a new one is not being purchased.

Your retailer, or one of the 400 official SENS collection sites, will accept worn-out machines (**www.sens.ch** or ask your local authority).

An additional fee can be charged for collection from the home according to cost.

Washing tips

Detergent

You can use all powder, compact (concentrated), tablet and liquid detergents commonly available for use in automatic washing machines.

Detergent dosing

Follow the dosing recommendations on the laundry packaging. The dosing quantities given on the packaging usually refer to full drum loads.

For smaller wash loads reduce the dosing quantity by one third (for machines with load measurement: please note the information on the display).

Rule of thumb: If during the washing a foam layer of the approximate thickness of 2 cm above the washing liquid and / or laundry surface is detected, the dosing quantity has been selected properly.

The correct detergent quantity is dependent on:

- the water hardness
- ▶ the quantity of laundry
- ▶ the degree of soiling

Detergent recommendations according to EU Ecodesign Directive

▶ Use the right detergent for the type and colour of your fabrics

Wash programme	Strong detergent	Coloured detergent	Gentle detergent	Wool detergent
Eco 40–60	Х	Х		
20° Cotton / Cleanjet		Х		
30° – 60° Cotton / Cleanjet	Х	Х		
40° – 60° Cotton Powerclean	Х	Х		
90° Cotton / Cleanjet	Х			
30° – 60° Easy care		Х		
40° Delicates			Х	
20° Hand wash			Х	
30° Wool / Angora / Cashmere				Х
30° Silk				Х
40° Mixed laundry		Х		
30° Quickwash		Х		
40° / 70° Baby clothes		Х		
40° Blocks for play		Х		

Detergent recommendations according to EU Ecodesign Directive

▶ Use the right detergent for the type and colour of your fabrics

Wash programme	Strong detergent	Coloured detergent	Gentle detergent	Wool detergent
30° Sportswear		0	X	5
30° Athletic shoes			Х	
60° Terry towels	Х	Х		
60° Bed linen	Х	Х		
60° Down, cushion		Х		
60° Cleaning cloths	Х	Х		
40° Curtains			Х	
40° Shirts, Iron finish			Х	
40° Jeans		Х	Х	
30° Pullover			Х	Х
40° – 60° Cotton Antibac	Х	Х		
90° Cotton Antibac	Х			
40° – 60° Easy care Antibac	Х	Х		
90° Easy care Antibac	Х			

Water hardness

Water hardness plays an essential role in washing and it is divided in three groups:

Hardness	French (°fH)	German (°dH)
Soft	0-15	0-8
Medium	15 – 25	8-14
Hard	› 25	>14

Ask your local government about water hardness in your area.

Quantity of laundry

With a half-full drum, reduce the quantity of detergent by one third.

The degree of soiling

lightly soiled

No visible soiling or stains, the clothing has only absorbed body odour for example.

- Reduce the quantity of detergent in accordance with the recommended dose.
- Wash these fabrics in the express programme (this saves time and energy and is gentle to the textiles).

normal soiling

Visible soiling and a few faint stains.

Normal dosing as per the dosing recommendation.

 Wash these fabrics in the standard programme.

heavily soiled

Clearly visible soiling and stains.

- Increased dosing as per the dosing recommendation.
- Pre-treat stains.
- Select the programme options
 Intensive, Prewash or Soak.

Notice

Insufficient detergent

- Only becomes apparent after repeated underdosing
- The laundry becomes grey or not properly clean
- ► The laundry becomes hard (board-like)
- ► Laundry has grey-brown spots
- May lead to calcified heating elements

Excess detergent

- Poorer washing results
- Foaming over of the detergent and breakdowns
- Higher water consuption and costs
- ► Increased washing programme length
- Unnecessary environmental pollution

Liquid detergents and start time pre-selection

If poured directly into the detergent drawer, liquid detergent slowly runs out of the detergent dispenser during the pre-set time and thickens. If this happens several times, it can lead to blockages due to detergent deposits. Use dosing aids such as dosing balls or bags supplied with the detergent.

Soap-based detergents

Because soap does not contain anything to prevent limescale, you should only use it with soft or medium-hard water, together with a separate water softener.

Notice

Without softerner, limescale and soap residue can build up in the machine, which will be deposited on laundry in the form of grease spots or as limescale on the heating element.

 Activate the setting Soap wash programme (see chapter Settings).

Water softeners

Special water softening aids can be used in the water hardness ranges «medium» and «hard». Dose detergents according to the hardness level «soft» (follow the instructions on the packaging).

 Add the detergent first and then the water softener into the same compartmentfor best washing in results.

Soaking agents

- Choose the programme option **Soak**.
- Add the soaking agents to compartment of the detergent drawer.

Fabric softener, fabric conditioner

Before adding thick fabric softener add water and stir to ensure that it is free of lumps so that the siphon does not get blocked.

 Add to the fabric softener to compartment (S) of the detergent drawer.

Notice

Do not exceed the «max» mark in the fabric softener compartment. Otherwise it will be washed in at the beginning of the programme together with the detergent, instead of in the programme step «Finish».

Bleach, stain removal salt

For bleachable stains you can add powered laundry bleach and stain removal salt to your laundry detergent.

 For best washing in results, add the laundry detergent first and then the laundry bleach or stain removal salt into compartment 1.

Impregnating agent

Garments can be evenly and permanently impregnated in the washing machine. Breathable all-weather clothing such as GoreTex or SympaTex must only be treated with the specifically designated impregnating agent. Otherwise you risk blocking the breathing membranes (see also **Programmes / Sportswear, outdoor / Impregnating**).

Hot water supply

The following points should be noted:

- ► The max. permissible hot water temperature is 70 °C.
- For pre-wash, for programme temperature of ≤ 30 °C as well as for the programmes «Delicates» and «Curtains», only cold water is used.
- For programme temperatures ≥ 40 °C, cold and warm water is mixed until the programmed wash temperature is reached.

Notice

In the case or textiles soiled with blood or proteins, select the option **Prewash**. Washing these stains out at a temperature of about 30 °C prevents setting the stain on the fabric at higher temperatures during the main-wash.

Rainwater connection

If you wish to use rainwater, this must be filtered or hygienically clean to avoid contamination.

Notice

A rainwater utilisation system is required to operate your washing machine with rainwater.

Rainwater is also used for the «Finishing rinse» programme stage.

Environmentally compatible washing

Fill the drum with the maximum load quantity possible for the respective programme. This way you wash with the lowest energy and water consumption.

Small loads are uneconomical and result in increased wear of laundry and machine.

Notice

Do not exceed the maximum loading quantities!

Overfilling detracts from the washing result and may lead to fabric damage.

Save water, energy, detergent and time by doing without pre-washing for normally soiled laundry.

Washing tips

Sorting the laundry

Follow the care symbols in the fabrics.

🕅 do not wash

Laundry marked with this care symbol may not be washed in the machine.

Sort the laundry by colour, fabric type and temperature.

Wash whites and coloureds separately, otherwise white laundry will become grey.

Do not wash new coloureds with other laundry due to the risk of discoloration!

Check that brassieres are machine washable.

Knitwear made wholly or partly from wool must also be labelled «non-felting» or «machine washable», otherwise there is a risk of felting during the washing process.

\land Important

Textiles with metal reinforcements can damage the components of the machine and must not be washed in the washing machine.

Wash brassieres with stiffeners in a fine-mesh laundry bag because of the risk of the wires becoming detached in the wash and falling through the drum perforations with resultant damage.

Preparing the laundry

- Remove foreign bodies such as safety pins, paper clips, coins etc from the laundry.
- Brush out sand from the pockets and turn-ups.
- Close zips, hooks, eyelets and Velcro closures.
- Turn trousers, knitwear or knitted fabrics, e.g. jerseys, T-shirts, sweatshirts inside out.
- Button up duvet covers and pillowcases and tie fabric belts and apron strings together.
- ► Wash laundry with cords and particularly tricky items in mesh bags (Do not exceed 1.5 kg textiles per mesh).

Stain removal

Stains that are not pre-treated may become set on the textiles during the wash. Such stains may be permanent or can only be removed with very strong bleaching agents.

- Stains should be removed or at least pretreated immediately, as long as they are fresh. Stains which have already dried (in particular in sun light) are much more difficult to remove.
- Use water, soap, hard soap or pre-wash agents for pre-treating.
- Dab it on and slightly rub it in. Let it soak, then rinse the textile.
 It may sometimes be necessary to pretreat, wash or soak textiles several times in order to remove tenacious and dried stains.

In this way it is possible to completely or almost completely remove many typical household stains like gravy, coffee, chocolate, wine, fat, oil, fruit juices, blood, etc.

Dyeing textiles in the washing machine

Starting and interrupting the programme

- Choose the washing programme according to the information of the dye manufacturer.
- ► Press **START** to start the programme.
- As soon as the water runs in (water is running over the inside of the door glass), press button **Open the door O** (not lit!) within 10 seconds. The programme will be interrupted and the door unlocked.

Important

At the end of the 10 seconds, the door can no longer be opened. In this case cancel the programme (see **Washing / Interrupting the programme**) and repeat the procedure.

Adding dye and laundry

- Place the different components of the dye (according to the instructions of the dye) into the drum, with the salt at the bottom.
- Afterwards add the textiles.
- Close the door and re-press START The programme is continued.



Maintenance hatch Loading door

Control and display area

	Eco 40 -	- 60		ŝ		\bigcirc	\overleftrightarrow	
	30° Cot	ton				<u>K</u> Z		
	30° Clea	anjet				-	Ŭ	
	40° Cot		17				(Ľ)	
Ċ	Ð	<	>	START	0			

Control panel



Display



Settings



Page number programme menu

* not available on all models

Programme buttons*



Sportswear, outdoor

Babycare

Favourites

Homecare



Antibac

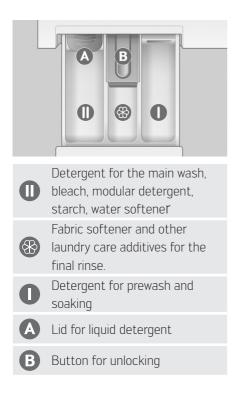
Programme options



Supersilent

Time preset

Detergent drawer



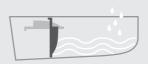
Pull out the detergent compartment completely

- Press the release button B to remove the detergent drawer.
- (See Cleaning and maintenance / Cleaning the detergent drawer).

Detergent dosing

See Washing tips.

Liquid detergent



▶ Pull the flap A down.



► For washing powder and tablets, push the flap up and back.

Notice

Liquid detergent can run out slowly and thicken, leading to blockages. When using start time preset, use a dosing ball for liquid detergents and place it into the drum with your laundry.

 Use only powder detergents and not liquid detergents for programmes with pre-wash or pre-rinse.

First-time use

- Install the machine according to the installation instructions.
- Do not connect an appliance which displays visible damage.
- Make certain that transport safety devices have been removed.

First wash cycle (without laundry)

The washing machine underwent extensive testing before leaving the factory.

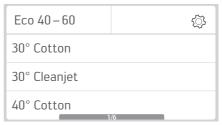
 Run the first wash cycle without laundry, to remove any water remaining from the manufacturing process.

Preparing the appliance

- Check if the pump cover is screwed on (see Cleaning and care).
- Switch on the power supply.
- Open the water tap.

Turn on machine

 Press button **On / Off** (). After starting, the main menu is displayed.



- Press the arrow button Scroll forwards for the next page of the menu.
- ► Tap the light bar next to **60° Cotton.**

Adding the detergent

- Pull out the detergent drawer until it reaches its stop.
- Add half a scoop of all purpose detergent to compartment (1) (Do not use mild or wool detergent to avoid foaming).

Starting the programme

- Press button START
 - After the end of the programme, the machine is ready for use.

Preparing the appliance

- Screw on pump cover.
- Switch on the power supply.
- Open the water tap.

Turn on machine

Press button **On / Off** ().
 After starting, the main menu is displayed.

Eco 40–60	¢
30° Cotton	
30° Cleanjet	
40° Cotton	

 Additional menu pages can be opened by pressing the arrow button Scroll forwards

Opening the door

Press button Open the door O=.
 The loading door springs open.

Child lock active

See 💮 Settings / Child lock.

Selecting the wash programme

Eco 40-60
30° Cotton
30° Cleanjet
40° Cotton

 Select the desired programme by tapping the light bar.

The display shows the programme selected with programme duration, spin speed, maximum load as well as additional selectable options.

 Select the desired programme options or put the laundry in the machine.

Select programme options

With the options the programme can be additionally adjusted to match the special needs of the laundry (see

Programme options).

SU COLLON 1600 rpm
Temperature Prewash
Express
Prewash 1/2

 Select the desired option/s by pressing the light bar or the corresponding symbol.
 Selected options change colour and are shown in the upper part of the display.

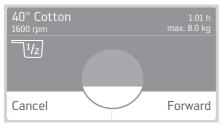
- If necessary, cancel the selection by tapping the light bar again.
- Additional options can be accessed by pressing the arrow button Scroll forwards >.

Adding laundry

- Make sure that there is no foreign body in the drum and the detergent drawer (coins, nails, paper clips, etc.).
- Distribute the laundry evenly in the drum.
- Mix large and small laundry items.

Load measuring

(Not available on all models)



When the machine is loaded, the weight of the laundry is being measured.

If the laundry weighs less than 50 % of the maximum load, the washing time is reduced.

 Reduce the amount of detergent for smaller loads (see recommendations on the display).

Notice

If you open the loading door again after closing, you need to repeat the procedure, since opening the door resets the load measuring function.

Closing the door

- Close the door by pushing it until the lock audibly engages.
- Ensure that no items of laundry are trapped between the door and the rubber seal.



Adding the detergent

 Please observe the notes under Machine description / Detergent drawer.

\land Important

Risk of water damage. Close the detergent drawer after dosing until you feel it lock.

Changing the programme before starting

- Return to the main menu with the button Sack in the menu.
- Repeat the selection of programmes and options.

Child lock active See 💮 Settings / Child lock.

Starting the programme

Press button START

Child lock active

See Settings / Child lock.

Skipping to the next programme step



 Press the light bar next to Forward until the desired programme step is displayed.

Child lock active

See 💮 Settings / Child lock.



Adding more laundry



Press button Open the door O= (is not lit!). The programme will be interrupted and the door unlocked.



• Follow the directions on the display.

Child lock active See (3) Settings / Child lock.

Notice

At the end of the 10 seconds, the door can no longer be opened. If this is the case, cancel the programme (see **Washing / Cancelling the programme**) and repeat the process.

Interrupting the programme

Press button **On / Off** U until the following window is displayed:

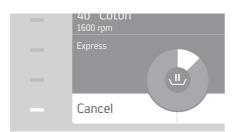
Programme stopped		
Stop	Continue	

 Press the light bar next to Stop, to end the programme. To resume the programme, press the light bar next to Continue.

Child lock active

See 💮 Settings / Child lock.

Cancelling the programme



 Press the light bar next to Cancel until End is displayed.

Child lock active See 🔅 Settings/Child lock.

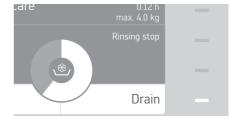


 The water will be drained and the programme ends.

Ending programme with rinsing stop

The laundry will be held in the last rinse water. Now you have two options:

The laundry can be removed dripping wet



 Select Drain. The rinse water is pumped out and the laundry can be removed.

Child lock active

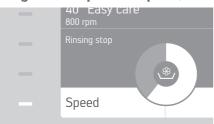
See 💮 Settings / Child lock.

The laundry can be spun after rinse stop

 Press button START. The water will be pumped out and the laundry spun.

Child lock active See 💮 Settings / Child lock.

 To adjust the spin speed before spinning, press the light bar next to Speed (see Programme options/Speed).



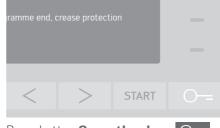
Programme end

The programme end is shown.



When crease protection is turned on, the drum continues to turn in short intervals after programme end (see **Settings / Crease protection**). The door can be opened.

Remove the laundry



- Press button Open the door O= .
- ▶ Remove the laundry.

Child lock active

See 💮 Settings / Child lock.

After the wash

 Remove any foreign objects (e.g. paper clips) from the drum and rubber seal, to avoid iron stains.



- Leave the door open or opened by a crack after washing. Drying and airing out the drum prevents odour and mould formation.
- Close the water taps.
- Press button **On / Off** () until the display turns off.
- Unplug the machine, when not used for longer periods of time.

Important

Close the water taps. If the water tap is open while the power supply is interrupted, the overflow protection does not function.

(Only for machines without aquastop: The aquastop valve automatically blocks the water supply when the programme has ended.)

Wash programmes

This overview includes the wash programmes of all machine types. The programmes available on your machine are listed in the quick start document which you received with your washing machine, together with detailed information about water and energy consumption, as well as residual moisture.

Eco 40-60

Most efficient programme for cotton textiles as per regulation (EU) 2017/1369

 $\frac{1}{40} + \frac{1}{60} = 60$

Jeans, pullover, T-shirts, towelling, bed linen, aprons, shirts, underwear

► Coloured cotton, line

Cotton textiles with a normal level of soiling and which are marked with the care symbol $\underbrace{100}$ or $\underbrace{100}$ can be washed with this programme in the same wash cycle (not suitable for laundry with sensitive colours, because undissolved detergent can cause stains).

The **Eco 40 – 60** wash programme is used to test compliance with the EU regulations related to ecodesign. As far as the combined energy and water consumption goes, it is the most efficient. The washing temperatures are lower and the programme takes longer than the rest of the cotton programmes.

Programmes main menu

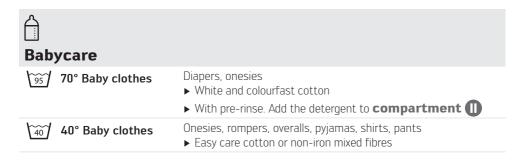
130° 30° Cotton	Jeans, pullover, T-shirts ► Coloured cotton
€ 30° Cleanjet	Jeans, pullover, T-shirts ► Coloured cotton ► More efficient use of the detergent
40° 40° Cotton	Jeans, pullover, T-shirts, socks ► Coloured cotton
(⁴⁰) 40° Cleanjet	Jeans, pullover, T-shirts, socks ► Coloured cotton ► More efficient use of the detergent
40° Cotton Powerclean	Jeans, pullover, T-shirts, socks ► Coloured cotton, quick wash ► Small and medium loads
$\overbrace{60}^{60}$ 60° Cotton	Bed linen, aprons, jeans, towels, shirts, underwear ► Coloured cotton, line

100° 60° Cleanjet	 Bed linen, aprons, jeans, towels, shirts, underwear ▶ Coloured cotton, line ▶ More efficient use of the detergent
60° Cotton Powerclean	Bed linen, aprons, jeans, towels, shirts, underwear ► Coloured cotton, line, quick wash ► Small and medium loads
$\underbrace{30}_{30}$ 30° Easy care	Outerwear, T-shirts, shirts, sportswear ► Easy care cotton, mixed fibres or textiles with synthetic fibres
40° Easy care	Outerwear, shirts, blouses, T-shirts, socks ▶ Easy care cotton, mixed fibres or textiles with synthetic fibres
60° 60° Easy care	Outerwear, shirts, blouses, aprons ► Easy care cotton, mixed fibres or textiles with synthetic fibres
40° Delicates	 Curtains, dresses, blouses, skirts, panty hoses, bras Particularly sensitive textiles made of cotton or mixed fibres, synthetics or viscose Reduce spin speed for textiles prone to creasing
က်ယျာ 20° Hand wash	 Textiles made from hand-washable wool or wool blend Dry wool in a dryer in a basket or briefly dry in a dryer with «Wool finish» and then spread on a terry towel to let air dry
₩ 30° Wool	Machine washable fabrics made of or containing wool ► Wool mark stating «non-felting» or «machine washable» ► Dry as described above
لاس 30° Silk	Handwashables without wool ▶ Wash panty hoses and bras in a washing net
$\frac{1}{40}$ 40° Mixed laundry	T-shirts, shirts, pullover ► Cotton, mixed fibre fabrics or synthetics
∑30° Quickwash	 Jeans, pullover (Sportswear), bathing suits, towelling Non-soiled cotton, mixed fibres and synthetic fibres that are lightly creased New textiles (removal of production residues)
130^{30} 20° Cotton	Jeans, pullover, T-Shirts ► Lightly soiled coloured cotton, non-colourfast dyed
∑ ₃₀ ∕∕ 20° Cleanjet	Jeans, pullover, T-Shirts ► Lightly soiled coloured cotton, non-colourfast dyed ► More efficient use of the detergent
95 90° Cotton	Bed and table linen, kitchen laundry, towels, aprons, underwear ▶ White and colourfast cotton and line
∑95 ∕ 90° Cleanjet	 Bed and table linen, kitchen laundry, towels, aprons, underwear ▶ White and colourfast cotton and line ▶ More efficient use of the detergent

70° Baby clothes	Diapers, onesies ► White and colourfast cotton ► With pre-rinse. Add the detergent to compartment (]]	
10^{40} 40° Baby clothes	Onesies, rompers, overalls, pyjamas, shirts, pants ► Easy care cotton or non-iron mixed fibres	
Rinse, spin	For rinsing hand-washed textiles Rinse, spin ▶ Follow recommended spin speed for textiles prone to creasing	
Spin	Spin only ► Follow recommended spin speed for textiles prone to creasing	

Sportswear, outdoor

30° Sportswear	 Sports and leisure jackets, weather gear, ski wear, fleece, T-shirts, shorts Modern textiles from microfibre or with a high percentage of microfibre, e.g. GoreTex or SympaTex Do not use fabric softeners 30° Impregnating 	
30° Impregnating	 Sports and leisure jackets, weather gear, ski wear, table linen For impregnation of modern textiles from microfibre or with a high percentage of microfibre (e.g. GoreTex or SympaTex), to obtain a water- and dirt repelling effect. 	
\sum_{30} 30° Athletic shoes	 Athletic shoes, sneakers Washable athletic and leisure shoes made of cotton or synthetic materials, no leather goods With pre-rinse. Add the detergent to compartment (I) Follow manufacturer's care instructions Dry shoes in a dryer in a basket or let air-dry 	



40° Blocks for play	 LEGO, Duplo etc. without electrical components Wash building blocks in a laundry net and then dry in a dryer in the basket or let air dry Take building blocks that are stuck together apart before drying Use liquid detergent for coloured clothes
↓ Softcare	
30° Angora	 Angora, pullover, scarves ▶ Dry laundry in a dryer in the basket or briefly dry in a dryer with «Wool finish» and then spread on a terry towel to let air dry
\sum_{30} 30° Cashmere	 Cashmere, merino pullover, scarves Dry laundry in a dryer in the basket or briefly dry in a dryer with «Wool finish» and then spread on a terry towel to let air dry
م 30° Silk	Handwashables without wool ► Wash panty hoses and bras in a washing net

Homecare		
160° 60° Terry towels	Bath towels, hand towels, bath ropes ► Cotton	
160° 60° Bed linen	Bed linens, fitted sheets, comforters ► Cotton or mixed fibre	
60° 60° Down, cushion	 Blankets, pillows, jackets, sleeping bags Feather, down, synthetic or natural hair stuffing Press the air out of the laundry before washing, so that the down is wetted faster With pre-rinse. Add the detergent to compartment (1) 	
60° 60° Cleaning cloths	Cleaning cloths, mops ► Cotton, mixed fibres or microfibre With pre-rinse. Add the detergent to compartment ()	
40° Curtains	Curtains labelled as machine washable Mixed fibre fabrics or synthetics De-select spinning for curtains prone to creasing 	
	With pre-rinse. Add the detergent to compartment II	

- ► If you would like to use a detergent, we recommend the use of the Schulthess cleaner R 163.
- Start the Autoclean programme and press Forward. The programme then jumps to the washing programme step. During the dispensing of water, pour approximately 50 ml of cleaner into the **compartment** (1)

If you wash too often repeatedly at low temperatures, there is the risk of microbial contamination of the washing machine.

Businesswear			
√40° Shirts, Iron finish	 Shirts or blouses made of cotton or mixed fibres ▶ Pre-treat collars and cuffs, depending on degree of soiling ▶ Hang laundry immediately after washing and let air dry. This way you normally do not have to iron. 		
10^{40} 40° Jeans	Jeans, chinos, jackets ▶ Cotton or mixed fibre ▶ Wash jeans fabrics inside out		
$\overbrace{30}^{30}$ 30° Pullover	Pullover ▶ Cotton or mixed fibre		

Antibac		
40° Cotton	Jeans, pullover, T-shirts, pants, socks	
Antibac	► Coloured cotton	
60° Cotton	Bed linen, aprons, jeans, towels, shirts, underwear	
Antibac	► Coloured cotton, line	
90° Cotton	Bed and table linen, kitchen laundry, towels, aprons, underwear	
Antibac	► White and colourfast cotton and line	
▲ 40° Easy care	Outerwear, shirts, blouses, T-shirts, socks	
Antibac	► Easy care cotton, mixed fibres or textiles with synthetic fibres	
60° Easy care	Outerwear, shirts, blouses, bed and table linen	
Antibac	► Easy care cotton, mixed fibres or textiles with synthetic fibres	
90° Easy care Antibac	 Bed and table linen, towels, underwear Easy care cotton, mixed fibres or textiles with synthetic fibres, white and colourfast 	

Programme groups

The programmes described as follows are not available on every machine.

Pressing the symbol button the menu of the respective programme group is called up.

Sportswear, outdoor



The sportswear programmes are suitable for weather gear, sports and leisure jackets as well as modern clothing made of microfibre or with a high microfibre content, e.g. Gore-Tex or SympaTex.

- Only use mild detergents, for GoreTex and SympaTex, too.
- Add liquid detergent to a dosing ball and place it into the drum with your laundry.

Notice

Do not use fabric softener. This can block the breathable membranes and prevent successful subsequent impregnation.

Pre-treating stains

Heavy stains e.g. fat, sun cream, lipstick or cosmetics, require suitable pre-treatment:

 Rub liquid gentle detergent directly into the stain with your fingers. Do not scrub (Risk of damage to the fabric!). Leave to work for around 5 minutes and then wash the items in the washing machine.

Impregnating

To prepare the laundry for impregnation, it must first be washed clean and rinsed with cleaning vinegar:

- Add the laundry.
- Add the detergent.
- Pour the cleaning vinegar into compartment (3), until it reaches the marking max.
- Run the programme Sportswear, outdoor.
- Immediately after the washing programme is completed, start the Impregnating programme.
- Add 3,5 dl impregnants at the same time the water runs in into compartment 1.
- After impregnation in the washing machine, the laundry shall be dried completely at the maximum admissible temperature for the respective textiles.

Notice

Microfibre fabrics, GoreTex and Sympa-Tex should only be treated with special impregnation products designed for them.m. Otherwise, there is a risk that the breathable membranes become clogged.

Homecare



Because of their high water level and low spin speed, homecare programmes are particularly well suited for household textiles made of mixed fabrics and synthetics.

- Select Rinsing stop to prevent creasing at the end of the programme.
- Place metal rings or plastic hooks in a laundry net or bag (cushion cover).

Important

Older curtains are often very bleached by the sun and no longer very resistant. Machine washing can therefore cause slight damage.

Businesswear



Usually there is no need to iron on-iron shirts and blouses.

- Hang the shirts and blouses up and let them air dry.
- Pre-treat heavily soiled collars and cuffs.

Antibac



The Antibac programme kills harmful germs and mites to a great extent and flushes out allergens especially well.

Notice

The **Temperature** option is not available in this programme.

Babycare



The «70° Baby clothes» programme starts with pre-rinsing with cold water.

 Therefore, add detergent to compartment (1).

Softcare



Especially gentle programme for sensitive textiles made of angora, cashmere and silk.

Favourites



Your 6 most frequently used programmes (including selected options) are automatically saved under the star button. The **Time preset**, **Rinsing stop** and **Soaking** options are not being stored. You can quickly and easily call up, select and start your favourite programmes.

Favourites
20° Cotton
40° Easy care Prewash
60° Cotton Express

You can also call up your saved favourite programmes directly on the display, when you start the machine (see **Settings/Start menu selection**).

Deleting favourites

See Settings / Deleting favourites.

Programme options

The options described as follows are not available on every machine.

- By also selecting one or more options, a wash programme can be specifically tailored to the particular characteristics of the laundry.
- Programme options are only activated for the duration of the current wash programme.
- Long-term modifications can be made in the user settings (Menu S Settings) and stay activated until they are changed again.

Notice

The programme options **Express**, **Intensive** and **Prewash** are mutually exclusive, therefore only one of these options can be selected.

Express

Gentle and energy-saving washing of lightly soiled textiles. Reduces washing time.

- Fill in a maximum of half of the specified amount of laundry.
- For small loads of washing or light soiling, reduce the amount of detergent (see manufacturer's information on the package).

Prewash

For particularly heavily soiled laundry with bad stains (e.g. blood, protein-containing stains etc.) as well as occupational laundry.

The prewash temperature is 30 °C.

- Add ¼ of the detergent to compartment 1.
- Use powder detergent.

Intensive

For heavily soiled textiles, especially for bleachable stains (e.g. fruit, coffee, tea, red wine, oil).

The washing time is extended.

Rinse +

By selecting an additional rinse cycle, the rinse result can be improved (for soft water areas and allergy sufferers).

Temperature

The temperature can be reduced in 10 °C stages. The display shows the current temperature.

 Reduce the preset temperature by tapping the light bar next to Temperature.

Notice

The temperature cannot be lowered for the **70° Autoclean** programme.

Speed

Select a lower spin speed for a gentler treatment of your laundry. The current spin speed is shown on the display.



 Tapping the light bar next to Speed reduces the spin speed in steps of 100 rpm

At 0 rpm the laundry is not spun and can be removed wet.

Notice

Select a high spin speed for laundry that will be dried in a dryer or ironed with a finisher. Well-drained laundry needs much less energy and time for machine drying.

Rinsing stop

The «Rinsing stop» function is used to avoid creasing of sensitive fabrics. The laundry is held in the last rinse water.

 You can end the programme by draining the water without spinning or by spinning (see Washing / Ending programme with rinsing stop).

Soaking



• Tap the light bar next to **Soak**.

Soaking		0:00 h
-	Hours	+
-	Minutes	+
Reset		OK

- Enter the desired soaking time by tapping the light bar (15 min-steps / max. 24 hours).
- Confirm your entry with **OK**.
- Press button START

The soaking time starts, the remaining time until programmes start is displayed.



- The selected programme starts automatically after soaking.
- Select Forward to start the washing programme immediately.

Child lock active

See 💮 Settings / Child lock.

Notice

In case of a power interruption, the current soaking time is saved. The duration of the power interruption has no effect.

- Add soaking detergent to compartment the laundry detergent to compartment .
- The Soaking option is not available with the Express programmes.

Supersilent



In Supersilent mode, the machine runs extremely quiet.

The machine spins with a lower spin speed and the programme duration is extended.

 Utilize this function for washing during quiet times.

Time preset



With the option **Time preset** the start time of the programme can be delayed and thus suit your lifestyle (e.g. taking advantage of cheaper night-time electricity).

Notice

- Check, if the time on the machine is set correctly. (see Settings / Time).
- When using liquid detergent, fill the detergent into dosing ball and place it into the drum with your laundry.
- ► First select the desired programme.
- After this select the option Time preset.

Programme end	04.09. 13:15h
– Tir	ne +
Reset	OK

- Enter date and time for the programme end by tapping the light bar (15 minsteps).
- Confirm the entry with **OK** and press
 START

The preset time starts. The remaining time until programmes start is displayed.



- The selected programme starts automatically when the start time is reached.
- Pressing the start button again cancels time preset and the washing programme can be started immediately.

Child lock active See 💮 Settings/Child lock.

Settings

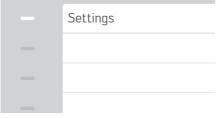
Your washing machine has basic settings from the factory. The settings can be adapted to the users individual needs either when first used or later using the following functions.

The settings can only be changed if no wash programme is running.

Change settings

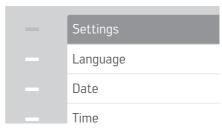
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Tap the light bar next to \$\$.



 Select Settings by tapping the light bar.

The menu **Settings** is displayed.



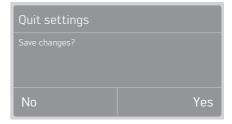
 Select the desired settings.
 Additional menu pages can be opened by pressing the **arrow buttons**



Save changes

Pressing the button **Back in the menu** (or after no more than 2 minutes after the last entry) ends the menu **Settings**.

Changes must be confirmed when exiting the menu.



Menu settings

* = Default setting

Language

English

►

Additional menu pages can be opened by pressing the **arrow buttons**

 Select the desired language by tapping the light bar.

Date

(Default setting)

The date can be set by tapping the light bar (hold for fast forward). Confirm entry with **OK**.

Time

(Default setting)

The time can be set by tapping the light bar (hold for fast forward). Confirm entry with **OK**.

Daylight savings/standard time

- ▶ On*
- ▶ Off

The automatic change of the time display to daylight savings time can be turned off.

Display programme time

Duration *

The display shows the remaining time of the programme.

► End

The display shows when the programme will be finished.

Brightness display

► 50 *

The background light intensity can be continuously adjusted from 20 to 100 % (hold bar for fast forward). Confirm entry with **OK**.

Signal tone volume

- ▶ Off
- Volume 1
- Volume 2
- Volume 3*
- ► Volume 4
- ► Volume 5

The signal tone can be adjusted in 5 steps or set on silent.

Button tone

- ▶ On*
- ▶ Off

The button tone can be turned off.

Extra rinse

- ► Off *
- ▶ On

Additional rinsing improves the rinse result in soft water areas or for allergy sufferers.

The selected setting affects all washing programmes until the next change of the settings.

If only the selected washing programme should receive an additional rinse, select option **Rinse +**.

Water level washing

- Normal *
- Increased

If the function is set to «Increased» the water level is higher during washing in all washing programmes.

Water level rinse

- Normal *
- Increased

If the function is set to «Increased» the water level is higher during rinsing in all washing programmes.

Skin care

- ► Off*
- ▶ On

If the function is set to «On» all washing programmes have two additional rinse cycles, which reduces skin allergies.

Soap wash programme

- Off *
- ▶ On

A programme sequence optimised for the use of soap detergents by using and extra rinse cycle to more thoroughly rinse out the soap detergent. The selected setting affects all washing programmes until the next change of the settings.

Spin speed

- Not reduced *
- Reduced
- Reduced +

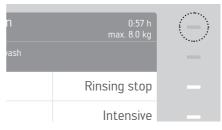
The spin speed can be reduced by two levels for all wash programmes.

Child lock

- ► Off*
- ▶ On

The child lock is to prevent accidental starting, changing or deletion of a programme by small children.

Input with child lock activated



- Hold the light bar in the upper right pressed down (is not lit!).
- At the same time press the desired button.

Deleting favourites

Select the function.



 You need to confirm the deletion of the Favourites.

Start menu selection

- Standard*
- Favourites

You can call up your saved favourite programmes directly in the start menu, when you start the machine. Your favourite programmes are displayed immediately – the quickest way to make your selection.

 After changing the settings, the machine must be turned off briefly and turned on again to show the selected start menu.

Load measurement

- ▶ On*
- ▶ Off

When load measurement is activated, the laundry load is displayed together with a recommendation for the appropriate amount of detergent. (Option: Only machines with load sensor)

Dirt Sensor

- ▶ Off
- ▶ On*
- ► Rinse only

If the dirt sensor is switched on during washing, the wash time will automatically be increased in case of heavily soiled laundry.

The dirt measurement is effected for Cotton and Easy care programmes. (Option: Only machines with dirt sensor)

If the dirt sensor is switched on during rinsing, up to two extra rinses will be carried out in case of heavily turbid rinsing water.

Notice

If liquid detergents or tabs are placed directly into the drum, the dirt sensor must be switched off during washing.

Switch off the machine

Settings for switching of the machine automatically:

▶ Off

The machine always remains switched on.

▶ On

The machine turn off automatically after the programme has ended or when no further action is taken after turning the machine on.

Standard setting on machines with Aquastop (water intake hose with overflow protection).

Standby +

A few minutes after the programme has ended or when no further action is taken after turning the machine on, all displays turn off.

Power consumption is reduced to an absolute minimum, while the safety functions remain activated.

Standard setting on machines without Aquastop (water intake hose «without» overflow protection

Waking up machine

▶ Press button **On/Off** ()

Crease protection

- ▶ Off
- ▶ 30 min*
- ▶ 6 h

At the end of the programme a crease protection phase (loosening up of laundry) for 30 minutes or 6 hours can be set.

Automatic door opening

- ▶ Off *
- ▶ On

If this function is switched on, the door will open automatically at the end of the programme.

Default settings

The settings can be reset to default (state as delivered).



Confirm the reset with Yes.
 All settings are reset to default.
 Saved favourite programmes are deleted also.

Cool down

- ► Off*
- ▶ On

Damage to older drains can be prevented by adding cold water to the boil wash cycle at the end of the washing process. To prevent creasing, easy-care programmes are always cooled down, regardless of the selected setting here.

Reduced mains power

- ► No*
- ▶ Yes

If the connected load is reduced, the programme times will be extended accordingly.

Notice

Machines with 230 V 10 A connection are set by default to a reduced connected load

Cleaning the machine

\land Caution

Danger of electric shock!

- Switch off the power supply to the machine before cleaning.
- Under no circumstances spray the machine with water.
- Do not use a steam cleaner.

Notice

Solvents can damage parts of the machine, produce poisonous vapour and carry the risk of explosion.

Do not use cleaning agents containing solvents.

- Do not use abrasive cleaning agents.
- Never scratch or scrape with sharp objects.
- Casings and control areas should only be cleaned with soap or a commercially available, solvent-free, non-abrasive cleaning product.

Notice

Never use steel wool!

Cleaning the drum

 Rust marks caused by metal parts standing still for lengthy periods can be removed with a chlorine-free cleaning product (look at the description of the ingredients on the pack).

Descaling the machine

Lime scale formation depends largely on the hardness of the water. If the correct amounts of detergent are used, descaling is no longer necessary in general. If you do, however, wish to descale the machine, follow the manufacturer's instructions on the packet.

Notice

Descalers contain acids, can attack parts of the machine and cause discolouration of laundry.

Check water supply hose

To avoid water damage, we recommend having this checked by a specialist after around 5 years of fault-free operation.

Frost protection

If your washing machine is in a room susceptible to frost, all residual water must be removed from the detergent pump and the water supply and drain hoses immediately after use.

Emptying the water supply hose

Notice

Decrease the pressure in the inlet hose before unscrewing it:

- ▶ Turn the water tap off.
- Select any programme, start it and end it again after approx. 40 seconds. As a result, the water pressure in the inlet hose can be reduced.

Machines without aquastop

- ▶ Switch off the power supply.
- Screw off the supply hose at the tap.
- Let the water run into a bowl.
- Screw the hose back onto the tap.

Machines with aquastop

- ▶ Switch off the power supply.
- ▶ Screw off the supply hose at the tap.
- ▶ Hold the hose as high as possible.
- Select any programme, start it and end it again after approx. 40 seconds. This way the water drains from the hose into the washing machine.
- Screw the hose back onto the tap.

Emptying the drain pump

See Emergency emptying.

Cleaning the detergent drawer

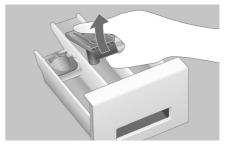
Removing the detergent drawer

The drawer can be pulled out completely by pressing lightly on the coloured tab in the middle compartment.

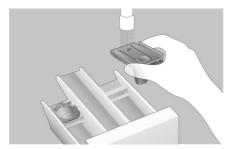


 Press down the blue tab in the compartment (and pull the drawer all the way out.

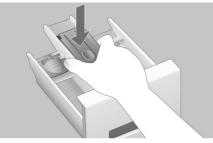
Cleaning the inside (weekly)



 Release the blue insert in compartment by lightly lifting it up and take it out of the detergent drawer.



 Clean the insert and the detergent chambers under running water.



 Replace the insert into the middle compartment.



Replace the detergent drawer in the machine.

Emergency emptying

Emergency emptying is necessary if:

- The error message Check drain appears.
- The pump is blocked by a foreign body (e.g. buttons, paper clip, fluff).
- ► The water cannot be pumped out.

⚠ Warning

Risk of injury!

 Switch off the power supply and turn off the water tap.



Open the maintenance hatch at the machine front.



 Remove the flip cover from the machine and use it for catching the draining water

🖄 Warning

Risk of scalding!!

When washing at high temperature the suds may be very hot. Let the suds cool down before draining!

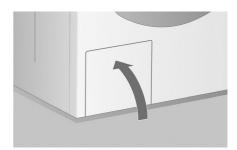


 Unscrew the pump cover stepwise until the water starts draining out.

Notice

Up to 20 litres of water can drain from the machine during emptying! Loosen the pump cover carefully and step by step.

- Once all the remaining water is drained, the pump cover can be unscrewed completely.
- Clean the pump interior. Remove foreign bodies and deposits of fluff. It must be possible to rotate the pump.
- Screw on the pump cover.



- Schliessen Sie die Wartungsklappe.
- ► Schalten Sie die Stromzufuhr wieder ein.
- Wählen Sie ein beliebiges Waschprogramm und brechen Sie dieses ab, sobald die Wasserzufuhr beendet ist. Auf diese Weise wird verhindert, dass bei der nächsten Wäsche Waschmittel ungenutzt in das Ablaufsystem gelangt.

Cleaning the filter in the water inlet

The filter in the water inlet may get plugged.

Check and clean the filter if:

- The error message Check water inlet appears.
- Insufficient water flows into the appliance when the tap is turned on.

Notice

Decrease the pressure in the inlet hose before unscrewing it:

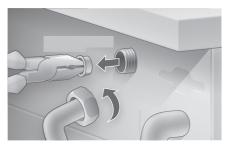
- ▶ Turn the water tap off.
- Select any programme, start it and end it again after approx. 40 seconds. As a result, the water pressure in the hose can be reduced.

Machines without aquastop

- ▶ Screw off the supply hose at the tap.
- Rinse out the filter under running water.



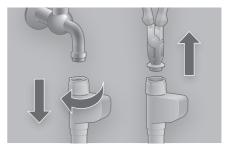
- Connect the hose again.
- Unscrew the other end of the hose from the back of the machine.



- Pull out the filter using a pair of long nose plier and rinse it out under running water.
- Reinsert the filter and connect the hose again.
- Briefly turn the water tap on and make sure that no water escapes.
- ▶ Turn the water tap off.

Machines with aquastop

- ► Switch off the power supply.
- ► Screw off the supply hose at the tap.



- Pull out the filter using a pair of long nose plier and rinse it out under running water.
- Reinsert the filter and connect the hose again.
- Briefly turn the water tap on and make sure that no water escapes.
- Turn the water tap off.

Problems

⚠ Warning

Improper repairs can result in severe accidents, damages and operation malfunctions!

Do not make any changes, manipulations or attempt repairs using tools such as screwdrivers, etc.

ERROR MESSAGES	ON THE DISPLAY
Child lock active	Hold the bar in the upper right (is not lit!) and at the same time press the desired button.
Door open	 Press the door until you hear the lock snap shut.
	► Press the start button to start the programme.
	The door cannot be locked despite another attempt.
	Press button Open the door O = .
	 Check whether a piece of laundry is stuck in the door.
	Press the start button after you correct the malfunction.
Check water inlet	► Open the water tap, and press the start button.
	Filter in water supply is blocked.
	Clean the filter (see Cleaning and Maintenance /
	Cleaning the filters in the water inlet).
	▶ Press the start button after you correct the malfunction.
	Interruption in water supply.
Check drain	 Check whether the drain hose is clogged.
	▶ Press the start button after you correct the malfunction.
	Foreign bodies block the drain pump.
	 Clean the pump (see Cleaning and Maintenance /
	Emergency emptying)
	▶ Press the start button after you correct the malfunction.
	The water drain at the installation site is clogged.
	 Carry out an emergency emptying (see Cleaning and
	Maintenance / Emergency emptying) and clean the
	drain siphon (built-in siphon).
	► Press the start button after you correct the malfunction.

	 The position of the drain hose is too high. The maximum pumping height is 1m above ground.
Insufficiently balanced	The laundry could not be spun due to excessive unbalanced weight.
	Press the light bar next to Continue to restart rinsing.
	The laundry could not be spun despite pressing the light bar next to Continue .
	► Open the door and redistribute the load.
	Press the light bar next to Continue again.
	 The laundry could not be spun, even after loosening. Press the light bar next to Cancel. The wash programme will be stopped.
	 Notice ► Wash large and small laundry together. ► Widd landing the drug with one single becautitors.
	 Avoid loading the drum with one single heavy item.
Too much foam Programme extended	The washing machine has detected foam and taken ade- quate measures. The spinning cycle of the laundry could be completed.
	► In future, reduce the detergent quantity.
Too much foam Programme stopped	Due to extremely intensive foaming, the wash programme had to be aborted.
	Repeat the wash programme without adding any detergent.In future, reduce the detergent quantity.
	► If required use washing powder instead of liquid detergent.
Please wait, draining	Too much water is in the washing machine. Water is pumped off.
	A lot of foam is visible in the door glass: Foaming is too intensive.
	► In future, reduce the detergent quantity.
ERROR MESSAGES	-
«Error F – – »	 Acknowledge the error message with OK.
is displayed	Machine restarts.
	Press the door until you hear the lock snap shut.

«Error F – – » is displayed again despite programme restart	 Acknowledge the error message with OK. Interrupt the power supply for one minute (switch the main switch off and on again). As soon as the display lights, the appliance is again ready to operate. Press the door until you hear the lock snap shut. Select again a programme and press button START.
«Error F» is displayed again after interruption of the power supply	 Note the error message. Close the water tap and switch off the power supply. Contact customer service (see Customer service).

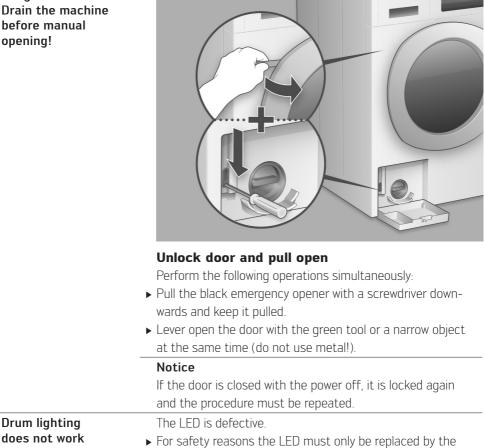
MACHINE	OPERATION

Machine does not start when pressing the On / Off 🕐 button	 Check whether the mains power is switched on (wall / plug). Check whether all the fuses are intact or the safety switch has tripped. Mains blockage (generally at noon). Operate the machine after the mains blockage has ended.
	 If the machine does not start despite correct power supply, contact customer service.
The washing machine does not start	 Press button START. If the programme does not start despite pressing the start button, contact customer services. Notice When time preset is activated, the programme starts only at the pro-selected time.
Loading door cannot be opened	at the pre-selected time. Wait until the message Programme end is displayed. Press button Open the door O . Option Rinsing stop selected. To proceed further, see Washing / Ending programme with rinsing stop. Defect appliance. Contact customer service (see Customer service). Power outage. Open the loading door manually.

Open the loading door manually

Warning Hot wash water! Danger of burns! Drain the machine before manual opening!

- ▶ Ensure that the drum stopped turning.
- ▶ Close the water tap.
- ► Switch off the power supply.
- Carry out an emergency emptying (see Cleaning and Maintenance).



customer service or a qualified specialist.

WASHING AND WA	SHING RESULT
Detergent residue in the detergent drawer Damp or clumpy	The blue lid (A) in compartment (I) is in the position for liquid detergents. > Push the lid up and back.
detergent	 Dry the detergent drawer before adding detergent. Add the detergent to the dosing aid and put it in the drum with the laundry.
	Viscous conditioner will remain in the conditioner compart- ment (B).
	 Dilute the viscous conditioner with approx. 100 ml water and fill it in the conditioner compartment (3).
	 Do not exceed the mark «max». Clean the conditioner compartment (See Cleaning and Maintenance).
Water not visible during wash	No error. The water is below the visible level in the machine.
Laundry does not get clean	 Laundry was soiled more heavily than expected. Remove stains from the laundry before washing. Select the maximum permitted temperature for the fabric. Select a stronger wash programme. Dose detergent sufficiently (follow manufacturer's information)
Detergent residue on the washing	 Detergent residues are not due to poor rinse performance of your washing machine. Insoluble residues found in a few phosphate-free detergents tend to be deposited as pale specks on laundry. Dry and brush off the detergent residue or repeat the whole rinse process immediately (see Programme survey / Main menu programmes / Rinse, Spin).
	 Use a wash programmes with a higher water level (easy care) and liquid detergent. Activate the Extra rinse function.
Grey residue (soap scum) on the washing	 The normal amount of detergent is not always sufficient for soiling from ointments, fats or oils. Increase the amount for the next wash. Select the maximum permitted temperature for the fabrics.

Grey stains on the washing	 Grey stains may be caused by cosmetics or fabric softener and may have appeared on the laundry outside the machine before washing. Some stains can be washed out after soaking in liquid detergent.
The laundry is hard and / or like a board	 Use a conditioner for the next wash, if the laundry is dried in the air after washing. Dry the laundry in a tumble drier.
Drum and tank are dirty (scraps of paper, oil etc.)	Tissues or similar objects have not been removed from the laundry before washing. Clean drum and tank with the 70° Autoclean (or 60° Cot-ton) wash programme (without laundry and detergent).
Laundry smells unpleasant (e.g. of sweat or rottenness)	 Laundry has been washed too long at only a low temperature and contains too many odour-producing germs. Wash the laundry at 60 °C or the maximum permitted temperature for the textiles from time to time, and use heavy-duty detergent (with bleach). Use special low-temperature detergent when you wash at 20 / 30 °C.
Odour accumulation in the machine	Odour-producing germs have accumulated in the washing machine or in the drain. Run the maintenance programme 70° Autoclean (or 60° Cotton) from time to time to clean the machine and drain (without laundry and detergent).
Laundry mats (pilling)	 Delicates such as wool can mat due to the high mechanical load. Select a gentle, special programme suitable for delicates in the future.
Tear and hole formation, fibre wear of the laundry	 It might be a case of normal wear or mechanical damage of textiles, which already existed before washing. Remove any foreign articles from the laundry before washing. Close hooks, zips and Velcro closures before washing. Wash sensitive laundry in a mesh bag.

FOAM AND LEAKAGE

FUAM AND LEAKA	
Some foam can be seen at the programme end	Some detergents tend to produce more foam, which does not affect the rinse results.
Too much foam visible during washing Foam fills the entire drum	 Too much detergent was used. Mix approx. 20 ml conditioner and approx. ½ litre water. Add the conditioner-water mixture into compartment ① of the detergent drawer. Repeat procedure, if necessary. Reduce detergent dose in the future.
Foam leaks from the detergent drawer during washing, rinsing or spinning	 Too much detergent was used. Stop the programme by pressing button Cancel. There are two possibilities to solve the problem:
	 Option A Stop the programme by pressing button Cancel. Mix approx. 30 ml conditioner and approx. 1 litre water. Start the previously selected wash programme (it may take several minutes until the machine is released for the selection of a new programme). At the end of the water inlet, switch immediately forward to Finishing rinse by pressing Forward. Add the conditioner-water mixture into compartment of the detergent drawer. The programme should now end as usually and the spinning process should take place. Afterwards repeat the wash programme, however without any detergent.
	 Option B Wait for approx. 1 hour. Then press button START and switch immediately forward to Spin by pressing Forward. Usually the laundry will be spun and the programme finishes as usual. Repeat the wash programme, however without any detergent. Reduce detergent dose in the future. If required use washing powder instead of liquid detergent.

Puddles and /or water stains form on the	Too much detergent was used. ► Reduce detergent dose in the future.
floor	 Check whether the supply and drain hose connections are watertight and have been effected properly.

SPINNING AND NOISE	
Pump noise	No error! Intake noise and «Emptying» noise by the detergent solution pump is normal.
Repeated spinning	The appliance detected an imbalance and is rectifying the imbalance by spinning repeatedly.
Poor spin result	The machine has detected an imbalance that it was unable to rectify. If there are loads too low or critical laundry pieces, e.g., bath- room rugs, the laundry cannot be distributed sufficiently. In this case the spin speed is reduced in a targeted manner to protect the appliance from extensive stress.
Vibrations during washing and spinning	The transport securing devices have not been removed. See the information in the Installation Instructions.
«Machine movements» during spinning	 Machine feet were not locked when installing the machine. Relevel the machine with a spirit level and securely lock the feet as prescribed in the Installation Instructions.
Programme duration extended	 No error. The machine has recognised foam and implemented remedy. The machine has recognised imbalance and implemented remedy. The machine has recognised excessive soiling and/or too turbid rinse water and has extended the programme.

Customer service

Should error messages or faults nevertheless occur, you will find helpful information on our website **www. schulthess.ch** such as (**tips and tricks**) as well as replies to the most frequently asked questions (**FAQ**).

You can find additional accompanying documentation about your appliance such as detailed operating instructions, the product data sheet (in accordance with Directive 2017/2023) and the energy label at the **download centre** on the website.

Our service number 0844 888 222 can be reached Monday to Friday from 8 am - 12 pm and 1 pm - 5 pm. Please make a note of the error message F -- and the product and appliance number of your washing machine. You will find this information on the type label on the inside of the maintenance

Spare parts and accessories for your appliance can be obtained for at least 10 years after the purchase of the machine via our customer service.

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Warranty

Warranty 2 years.

Do make use of the registration of your machine or extension of the guarantee as they bring you many benefits. You can also find the corresponding information at **www.schulthess.ch/en/ customer-service**

If repairs have been undertaken by someone who is not authorised by Schulthess, there is no entitlement to guarantee services or product liability benefits for subsequent damage. This also applies if parts have been attached or installed which have not been expressly approved by Schulthess. Schulthess cannot be held responsible for damage which occurs following a failure to observe the safety instructions and warnings.

SWISS MADE 🗗



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Brief instruction

Follow the safety instructions in this manual!

- ▶ Turn on the power switch and open the water tap.
- ▶ Press button **On / Off** ①
- ▶ Press button **Open the door** O-- .
- Select the programme and the programme options (go backwards or forwards with the **arrow buttons** < >).
- ▶ Add laundry and close the loading door.
- ▶ Pull the detergent drawer out.
- > Add detergent and close the detergent drawer until you feel it lock.
- Press button START

At the end of the programme

▶ Press button **Open the door O** = and remove the laundry.

At the end of the washday

- Clean the detergent drawer.
- ▶ Leave the door open.

