

KARCHER SC 4 EasyFix Steam Cleaner SC 4 EasyFix **Instruction Manual**

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KARCHER SC 4 EasyFix Steam Cleaner SC 4 EasyFix



Product Information

- The SC 4 EasyFix is a steam cleaner that provides efficient and effective cleaning using the power of steam. It is designed to clean various surfaces such as floors, tiles, ovens, and more.
- The steam cleaner has a maximum capacity of 0.8 liters and comes with various attachments for different cleaning tasks.

Safety Instructions

When using the SC 4 EasyFix, it is important to follow the safety instructions to ensure safe and hazard-free operation:

- DANGER: Keep packaging film out of the reach of children to prevent the risk of asphyxiation.
- WARNING: Only use the device for its intended purpose and consider local conditions. Avoid directing the steam jet onto electrical components and do not fill the device with water while it is connected to the mains power.
- **CAUTION:** Do not use the device in swimming pools or immerse the mains plug and extension cable in water. Only connect the device to an electrical connection set up by a qualified electrician. Check the power supply cable for damage before each use and replace it if necessary.

Product Usage Instructions

- Before using the SC 4 EasyFix, ensure that the steam boiler has cooled down. This will prevent the risk of scalding.
- 2. Fill the steam cleaner's water reservoir with a maximum of 0.8 liters of water.
- 3. Connect the device to an electrical outlet with a matching voltage indicated on the type plate.
- 4. Choose the appropriate attachment for your cleaning task.
- 5. Switch on the device using the main switch or device switch.
- 6. Wait for the steam to be generated, which may take a few minutes.
- 7. Direct the steam jet onto the surface you wish to clean, moving the cleaner back and forth for thorough cleaning.
- 8. For tiled walls with sockets, clean carefully to avoid damage.
- 9. After use or during longer breaks, switch off the device at the main switch or device switch and unplug it from the electrical outlet.

Always refer to the user manual for detailed instructions and safety information specific to your SC 4 EasyFix model.

Safety instructions Steam cleaner

- You also need to take into consideration the general safety regulations and accident prevention guidelines of the legislator in addition to the notes in the operating instructions.
- Warnings and information notices attached to the device provide important information for hazard-free operation.

Hazard levels

DANGER

Indication of an imminent threat of danger that will lead to severe injuries or even death.

WARNING

Indication of a potentially dangerous situation that may lead to severe injuries or even death.

CAUTION

• Indication of a potentially dangerous situation that may lead to minor injuries.

ATTENTION

Indication of a potentially dangerous situation that may lead to damage to property.

General safety notes

- DANGER Risk of asphyxiation. Keep packaging film out of the reach of children.
- **WARNING** Only use the device for its proper use. Take into account the local conditions and beware of third parties, in
- particular children, when working with the device.
- Only people who have been instructed on how to use the device, or have proven their ability to operate it, and have been explicitly instructed to use it, must use the device.
- Persons with reduced physical, sensory, or mental capabilities, or those with a lack of experience and knowledge, are only allowed to use the appliance if they are supervised or have been instructed with respect to using the appliance safely, and understand the resultant dangers involved.
- Children must not operate the device.
- Children must be supervised to prevent them from playing with the appliance.
- Keep the device out of the reach of children while it is switched on and as long as it has not cooled down.
- CAUTION Do not use the device if it has been dropped beforehand, is visibly damaged, or is leaking.
- Safety devices are provided for your own protection. Never modify or bypass safety devices.

Risk of electric shock

- DANGER Never touch the mains plug and socket with wet hands.
- Only connect the device to the alternating current. The voltage indicated on the type plate must match the voltage of the power source.
- Do not direct the steam jet directly onto equipment containing electrical components, e.g. the interior space of ovens.
- Do not fill the devices with a removable water reservoir directly via the water connection while they are connected to the main power. Use a receptacle for filling.
- Do not use the d in swimming pools that contain water.
- The mains plug and extension cable connection must not be in the water.

WARNING

- Only connect the device to an electrical connection that has been set up by a qualified electrician as per IEC 60364-1.
- Only operate the device in wet rooms, e.g. bathroom, connected to sockets with the upstream residual current device.
- Check the power supply cable with mains plugs for dam-age before operation each time. Do not put the device into operation with a damaged power supply cable. Have a damaged power supply cable replaced immediately by the authorized customer service / qualified electrician.
- Do not damage the power supply and extension cable by running over it, crushing or yanking it, or similar. Protect the power supply cable from heat, oil, and sharp edges.
- Un-suitable electrical extension cables can be dangerous. Only use electrical extension cables with a splash guard and a diameter of at least 3×1 mm2.
- Only replace couplings on the power supply or extension cable with those with the same splash guard and the same mechanical strength.
- Clean tiled walls with sockets carefully.

CAUTION

• In case of longer breaks in operation and after use, switch off the device at the main switch/device switch and pull the mains plug.

Operation

- **DANGER** Operation in explosive atmospheres is prohibited.
- When using the device in hazard zones (e.g. service stations), adhere to the respective safety regulations.

WARNING

- Risk of scalding.
- Never touch the steam jet with your hand from a close distance, and do not direct it at people or animals.
- Risk of scalding from high water output if you tilt the due to more than 30° to the side when using it.
- This applies to SC 1 devices only
- Risk of scalding on the hot steam boiler. Allow the steam boiler to cool down before filling it with water.
- This does not apply to SC 3 devices
- Never disconnect accessories from the device while steam is being expelled.
- Hot water may drip out when disconnecting accessory parts. Allow the device to cool down first.
- Never open the maintenance/safety lock during operation. Allow the device to cool down first.
- Do not clamp the steam lever/steam key during operation.
- Replace a damaged steam hose immediately with a steam hose as recommended by the manufacturer.
- Do not steam any objects that contain harmful substances (e.g. asbestos).

CAUTION

- Only operate or store the device in accordance with the description or figure.
- Check the device and the accessories, in particular the power supply cable, safety lock, and steam hose, to make sure it is in proper safe, and reliable condition before operation each time.
- Do not use the device if it is damaged. Replace damaged components immediately.
- Only switch on the device when water is present in the steam boiler. The device may otherwise overheat, see chapter Troubleshooting.
- Accidents or damage due to the device falling over. Before all actions with or on the device, you must make sure that it is stable.

ATTENTION

- Do not fill with any cleaning agents or other supplements.
- Do not operate the device at temperatures below 0 °C.
- Never leave the device unsupervised while it is in operation.
- Protect the device from rain. Do not store the device outdoors.
- · Device damage.
- Never pour solvents, liquids that contain solvents or diluted acids (e.g. cleaning agent, petrol, paint thinner, and acetone) into the boiler/water reservoir.
- · For upright machines

CAUTION

- In order to guarantee stability, place the device on a firm, flat surface.
- Do not carry the device when performing cleaning work.

Care and service

WARNING

• Only carry out servicing work when the mains plug is pulled and the steam cleaner has cooled down.

CAUTION

- Have repair work carried out by the authorized customer service only?
- Do not use vinegar or similar agents.

General notes

 Please read and comply with these original instructions prior to the initial operation of your appliance and store them for later use or subsequent owners

Intended use

- Only use the appliance in private households. The appliance is intended for cleaning with steam and can be
 used with appropriate accessories as described in these operating instructions.
- · Detergents are not required.
- · Observe the safety instructions

Environmental protection

- The packing materials can be recycled. Please dispose of packaging in accordance with the environmental regulations.
- Electrical and electronic appliances contain valuable, recyclable materials and often components such as batteries, rechargeable batteries, or oil, which – if handled or disposed of incorrectly can pose a potential threat to human health and the environment.
- However, these components are required for the correct operation of the appliance. Appliances marked by this symbol are not allowed to be disposed of together with household rubbish.
- · Notes on the content materials (REACH)
- Current information on content materials can be found at: www.kaercher.com/REACH

Accessories and spare parts

- Only use original accessories and original spare parts.
- They ensure that the appliance will run fault-free and safely.
- Information on accessories and spare parts can be found at www.kaercher.com.

Scope of delivery

• The scope of delivery for the appliance is shown on the packaging. Check the contents for completeness when unpacking. If any accessories are missing or in the event of any shipping damage, please notify your dealer.

Warranty

The warranty conditions issued by our relevant sales company apply in all countries. We shall remedy possible
malfunctions on your appliance within the warranty period free of cost, provided that a material or
manufacturing defect is the cause. In a warranty case, please contact your dealer (with the purchase receipt) or
the next authorized customer service site. (See overleaf for the address)

Safety devices

CAUTION

- · Missing or modified safety devices
- Safety devices are provided for your own protection.
- · Never modify or bypass safety devices.

Symbols on the appliance

(according to the type of appliance)

	Risk of burns, surface of appliance be- comes hot during operation
	Risk of scalding from steam
<u> </u>	Read operating instructions

Pressure controller

• The pressure controller keeps the pressure in the steam boiler as constant as possible during operation. The heating is switched off when the maximum operating pressure is reached in the steam boiler and is activated if there is a pressure drop in the steam boiler as a result of steam removal.

Safety thermostat

• The safety thermostat prevents the device from overheating. If the pressure regulator and the boiler thermostat fail and the unit overheats, the safety thermostat switches the unit off. Before resetting the safety thermostat,

contact the responsible KÄRCHER Customer Service.

Boiler thermostat

- The boiler thermostat switches off the heating in the event of a fault; for example, if there is no water in the steam boiler and the temperature in the steam boiler rises.
- As soon as you refill the water, the device is ready for use again.

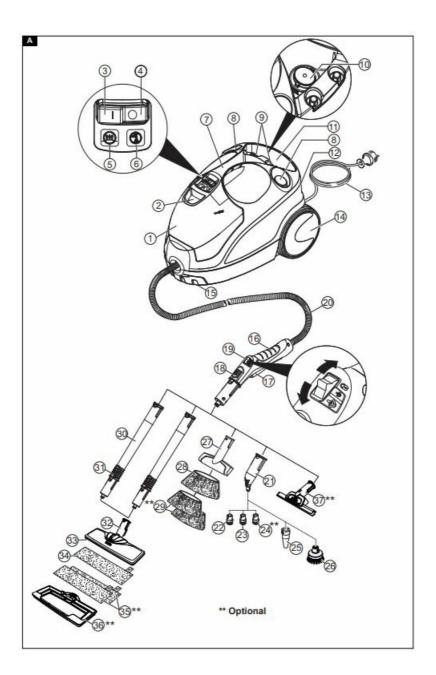
Maintenance lock

- The maintenance lock seals the steam boiler from the steam pressure present. The maintenance cap is also a pressure relief valve. If the pressure regulator is defective and the steam pressure in the steam boiler rises, the pressure relief valve opens and steam escapes through the lock.
- Prior to restarting the device, contact the responsible KÄRCHER Customer Service.

Description of the unit

The maximum amount of equipment is described in these operating instructions. Depending on the model used, there are differences in the scope of delivery (see packaging).

For the illustrations, refer to the graphics page Illustration A



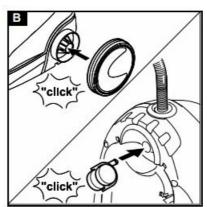
- 1. Water reservoir
- 2. Filling a hole, the water reservoir
- 3. Switch On
- 4. Switch Off
- 5. Indicator light (green) heating
- 6. Indicator light (red) water shortage
- 7. Carrying handle
- 8. Holder for accessories
- 9. Holder for accessories
- 10. Maintenance lock
- 11. Mains connection cable storage compartment
- 12. Park bracket for floor nozzle
- 13. Mains connection cable with mains plug
- 14. Non-driven wheels (2 x)
- 15. Steering roller
- 16. Steam gun

- 17. Steam lever
- 18. Unlocking button
- 19. Selector switch for steam volume (with child lock)
- 20. Steam hose
- 21. Spotlight nozzle
- 22. Round brush (small, black)
- 23. Round brush (small, yellow)
- 24. Round brush (small, brass)
- 25. Power nozzle
- 26. Round brush (large)
- 27. Manual nozzle
- 28. Microfibre cover for manual nozzle (1x)
- 29. Microfibre cover for manual nozzle (2x)
- 30. Extension tubes (2 x)
- 31. Unlocking button
- 32. Floor nozzle
- 33. Hook and loop fastener
- 34. Microfibre floor cloth (1 x)
- 35. Microfibre floor cloth (2 x)
- 36. Carpet glider
- 37. Window nozzle optional

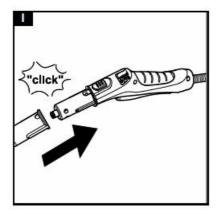
Installation

Installing accessories

1. Insert and engage the steering roller and non-driven wheels Illustration B



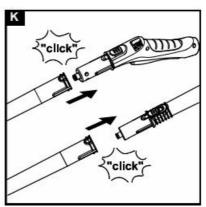
2. Push the open end of the accessory onto the steam gun so that the unlocking button on the steam gun engages **Illustration I**



3. Push the open end of the accessory onto the spot-light nozzle. Illustration J



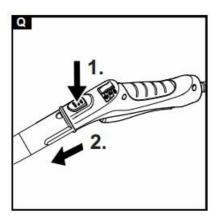
- 4. Connect the extension tubes with the steam gun.
 - Push the first extension tube onto the steam gun so that the unlocking button on the steam gun engages.
 - The connection pipe is connected.
 - **b** Push the second extension tube onto the first extension tube.
 - The connection pipes are connected. Illustration K



- Push the accessory and/or the floor nozzle onto the free end of the extension tube.
- The accessory is connected.

Disconnecting accessories

- 1. Set the selector switch for the steam volume to the rear.
 - The steam lever is locked.
- 2. Push the unlocking button and pull the parts apart. Illustration Q



Filling water

The water reservoir can be removed at any time for filling or be filled directly at the device.

ATTENTION

Damage to the device

Unsuitable water can block the nozzles or damage the water level indicator.

Do not fill in pure distilled water. Use a maximum of 50% distilled water mixed with tap water.

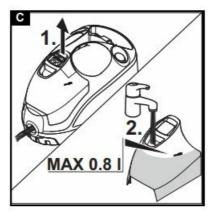
Do not use condensation from the clothes dryer for filling.

Do not use collected rainwater for filling.

Do not use cleaning agents or other additives (e.g. scents) for filling.

Remove the water reservoir for filling

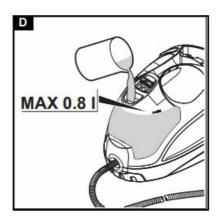
1. Pull the water reservoir vertically upwards. Illustration C



- 2. Fill the water tank vertically with tap water or a mixture of tap water and no more than 50% distilled water up to the "MAX" mark.
- 3. Insert the water reservoir and press downwards until it locks into place.

Filling the water reservoir directly on the device

1. Fill tap water or a mixture of tap water and no more than 50% distilled water from a vessel into the filling hole of the water reservoir up to the "MAX" mark. **Illustration D**



Switch on the device

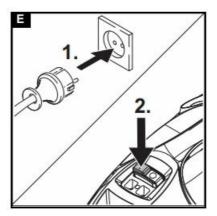
Note

• If there is no or too little water in the steam boiler, the water pump starts to run and pumps water from the water reservoir into the steam boiler. The filling process can take several minutes.

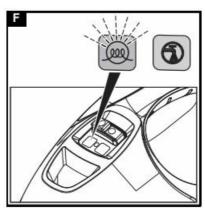
Note

The device briefly closes the valve every 60 seconds causing an audible soft click. Closing prevents the valve from clogging. This does not affect the steam output.

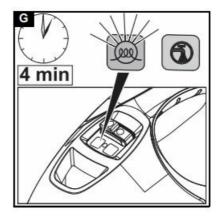
- 1. Place the device on a firm surface.
- 2. Insert the mains plug into a socket. Illustration E



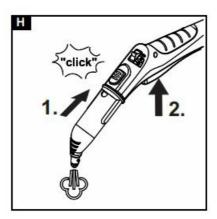
- 3. Press the ON switch.
 - The green heating indicator light flashes. Illustration F



4. Wait until the green heating indicator stays on. Illustration G



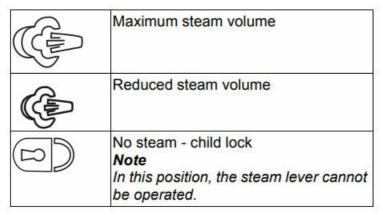
5. Press the steam lever. Illustration H



Steam leaks out.

Regulating the steam volume

The expelled steam volume is regulated using the selector switch for steam volume. The selector switch has 3 positions:



- 1. Set the selector switch for the steam volume to the required steam volume.
- 2. Press the steam lever.
- 3. Before starting cleaning, point the steam gun at a cloth until steam is expelled evenly.

Refilling water

• If there is not enough water, the water shortage indicator lamp flashes red and a signal tone sounds.

Note

 The water pump fills the steam boiler at intervals. If the filling is successful, the red water shortage indicator lamp goes out.

Note

• If there is no or too little water in the steam boiler, the water pump starts to run and pumps water from the water reservoir into the steam boiler. The filling process can take several minutes.

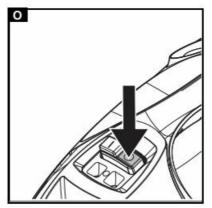
ATTENTION Damage to the device

- Unsuitable water can block the nozzles or damage the water level indicator.
- Do not fill in pure distilled water. Use a maximum of 50% distilled water mixed with tap water.
- Do not use condensation from the clothes dryer for filling.
- Do not use collected rainwater for filling.
- Do not use cleaning agents or other additives (e.g. scents) for filling.
- 1. Fill the water tank with tap water or a mixture of tap water and no more than 50% distilled water up to the MAX" mark.

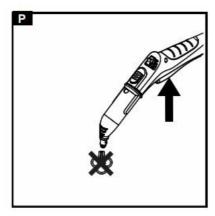
The device is ready for use.

Switching off the device

1. Press the OFF switch. Illustration O



- The device has been switched off.
- 2. Press the steam lever until no more steam flows out. Illustration P



• The steam boiler is depressurized.

- 3. Set the child lock (selector switch for steam volume) to the rear.
 - The steam lever is locked.
- 4. Pull the mains plug out of the socket.
- 5. Drain the water reservoir.

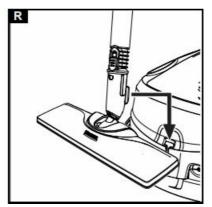
Rinsing out the steam boiler

Rinse the device's steam boiler out after every tenth filling of the tank.

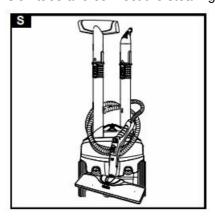
- 1. Switch the device off; see Chapter Switching off the device.
- 2. Allow the device to cool down.
- 3. Drain the water reservoir.
- 4. Remove the accessory/accessories from the accessory holders.
- 5. Open the maintenance lock. To do this place the open end of an extension tube on the maintenance lock, insert this into the guide so it engages, and open it. Illustration T
- 6. Fill the steam boiler with water and swing it around vigorously. The lime residue that has been deposited on the bottom of the steam boiler will be released as a result.
- 7. Drain the water completely out of the steam boiler. Illustration U

Storing the device

- 1. Connect the extension tubes to the large mounts for accessories.
- 2. Connect a manual nozzle and spotlight nozzle to each extension tube.
- 3. Fasten the large round brush to the spotlight nozzle.
- 4. Connect the small round brush and nozzles to the medium-sized mount for accessories.
- 5. Hang the floor nozzle in the park bracket. Illustration R



6. Wind the steam hose around the extension tube and connect the steam gun to the floor nozzle . Illustration S



- 7. Wind the mains cable around the extension tube.
- 8. Stow the main cable in the accessory compartment.
- 9. Store the device in a dry location that is protected from frost.

Important application instructions

Cleaning the floor areas

• We recommend sweeping the floor or vacuum cleaning it before using the appliance. In this way, the floor will be cleared of dirt and loose particles before the wet cleaning.

Freshening up textiles

• Prior to using the appliance, always check the compatibility of the textiles at a concealed point: Steam down the textile, allow it to dry, and then check it for any change in color or shape.

Cleaning coated or painted surfaces

ATTENTION

- Damaged surfaces Steam can loosen the wax, furniture polish, plastic coatings or paint, and edge bands from the edges.
- Do not direct the steam at glued laminated edges as the edge band may loosen.
- Do not use the appliance for cleaning unsealed wood or parquet floors.
- Do not use the appliance for cleaning painted or plastic-coated surfaces such as kitchen or living room furniture, doors, or parquet.
- 1. To clean these surfaces, steam a cloth briefly and use it to wipe over the surfaces.

Glass cleaner

ATTENTION

- Glass breakages and damaged surfaces Steam can damage sealed points of the window frame and, at low outside temperatures, lead to tension on the surface of window panes and hence to glass breakages.
- Do not direct the steam at sealed points on the window frame.
- At low outside temperatures, heat up the window panes by gently steaming the full surface of the glass.
- Clean the window area with a manual nozzle and cover. To remove the water, use a squeegee or wipe the surfaces dry.

How to use the Accessories

Steam gun

The steam gun can be used for the following applications without accessories:

- To remove slight creases from the hanging clothing items: Steam the clothing item from a distance of 10-20 cm.
- For wiping damp dust: Steam a cloth briefly and use it to wipe over the furniture.

Spotlight nozzle

- The spotlight nozzle is suitable for cleaning areas, joins, fittings, drains, sinks, WCs, blinds, or radiators that are difficult to access.
- The closer the spotlight nozzle is to the soiled area, the greater the cleaning efficiency will be as the temperature and steam volume are at their highest at the nozzle opening.
- Larger lime deposits can be treated before steam cleaning with a suitable detergent.
- Allow the detergent to soak in for approx. 5 minutes and then steam it off.
- 1. Slide the spotlight nozzle onto the steam gun. Illustration I

Round brush (small)

 The small round brush is used for cleaning stubborn dirt. Stubborn dirt can be removed more easily by brushing.

ATTENTION Damaged surfaces

- The brush may scratch sensitive surfaces.
- It is not suitable for cleaning sensitive surfaces.
- 1. Fit the round brush to the spotlight nozzle. Illustration J

Round brush (large)

• The large round brush is suitable for cleaning large rounded surfaces, e.g. wash basins, shower trays, bathtubs, and kitchen sinks.

ATTENTION

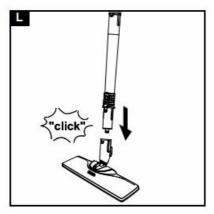
- · Damaged surfaces
- The brush may scratch sensitive surfaces. is not suitable for cleaning sensitive surfaces.
- Fit the large round brush to the spotlight nozzle. Illustration J

Power nozzle

- The power nozzle is used for cleaning stubborn dirt, blowing down corners, joins, etc.
- Install the power nozzle onto the spotlight nozzle according to the round brush. Illustration J

Manual nozzle

- The manual nozzle is used for cleaning small areas that can be washed down, shower cubicles, and mirrors.
- 1. Push the manual nozzle onto the steam gun according to the spotlight nozzle. Illustration L



2. Pull the cover over the manual nozzle.

Window nozzle

For easy and thorough cleaning of glass, windows, or mirrors. By the steam outlet opening takes place uniform steaming of glass panes.

- 1. Push the window nozzle onto the steam gun according to the spotlight nozzle. Illustration H
- 2. Use the rubber lip of the nozzle to pull the glass surfaces from the top to the button.
- 3. Wipe the rubber lip on the bottom edge of the window with a dry cloth after each strip.

Floor nozzle

• The floor nozzle is used for cleaning washable walls and floor coverings e.g. stone floors, tiles, and PVC floors.

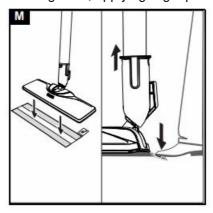
ATTENTION

- Damage due to build-up of steam
- Heat and moisture can lead to damage.
- Check the heat resistance and steam effect on an inconspicuous area using a minimal volume of steam prior to use.

Note

- Detergent residue or care emulsions on the surface to be cleaned can lead to streaks during steam cleaning, which will disappear however once these have been used several times.
- We recommend sweeping the floor or vacuum cleaning it before using the device. In this way, the floor will be cleared of dirt and loose particles before the wet cleaning commences.
- Work slowly on surfaces that are heavily soiled so that the steam has longer to take effect.
- 1. Connect the extension tubes with the steam gun. Illustration K
- 2. Push the floor nozzle onto the extension tube.
- 3. Fasten the floor cleaning cloth to the floor nozzle.

- Place the floor cleaning cloth with the hook and loop fastener strips pointing upwards on the floor.
- b Place the floor nozzle onto the floor cleaning cloth, applying slight pressure. Illustration M



• The floor cleaning cloth will stick to the floor nozzle of its own accord due to the hook and loop fastener.

Round brush (small)

- The small round brush is used for cleaning stubborn dirt.
- Stubborn dirt can be removed more easily by brushing.

ATTENTION

- · Damaged surfaces
- The brush may scratch sensitive surfaces.
- It is not suitable for cleaning sensitive surfaces.
- 1. Fit the round brush to the spotlight nozzle.

Round brush (large)

• The large round brush is suitable for cleaning large rounded surfaces, e.g. wash basins, shower trays, bathtubs, and kitchen sinks.

ATTENTION

Damaged surfaces

- The brush may scratch sensitive surfaces.
- It is not suitable for cleaning sensitive surfaces.
- 1. Fit the large round brush to the spotlight nozzle.

Power nozzle

- The power nozzle is used for cleaning stubborn dirt, blowing down corners, joins, etc.
- 1. Install the power nozzle onto the spotlight nozzle according to the round brush.

Manual nozzle

- The manual nozzle is used for cleaning small areas that can be washed down, shower cubicles, and mirrors.
- 1. Push the manual nozzle onto the steam gun according to the spotlight nozzle.
- 2. Pull the cover over the manual nozzle. Window nozzle
- 3. For easy and thorough cleaning of glass, windows, or mirrors.
- 4. By the steam outlet opening takes place uniform steaming of glass panes.
- 5. Push the window nozzle onto the steam gun according to the spotlight nozzle.
- Use the rubber lip of the nozzle to pull the glass surfaces from the top to the button.
- Wipe the rubber lip at the bottom edge of the window with a dry cloth after each strip.

Floor nozzle

• The floor nozzle is used for cleaning washable walls and floor coverings e.g. stone floors, tiles, and PVC floors.

ATTENTION

- · Damage due to build-up of steam
- · Heat and moisture can lead to damage.
- Check the heat resistance and steam effect on an inconspicuous area using a minimal volume of steam prior to use.
- **Note** Detergent residue or care emulsions on the surface to be cleaned can lead to streaks during steam cleaning, which will disappear however once these have been used several times.
- We recommend sweeping the floor or vacuum cleaning it before using the device. In this way, the floor will be cleared of dirt and loose particles before the wet cleaning commences. Work slowly on surfaces that are heavily soiled so that the steam has longer to take effect.
- 1. Connect the extension tubes with the steam gun.
- 2. Push the floor nozzle onto the extension tube.
- 3. Fasten the floor cleaning cloth to the floor nozzle.
 - Place the floor cleaning cloth with the hook and loop fastener strips pointing upwards on the floor.
 - **b** Place the floor nozzle onto the floor cleaning cloth, applying slight pressure.
 - The floor cleaning cloth will stick to the floor nozzle of its own accord due to the hook and loop fastener.

Removing the floor cleaning cloth

1. Place one foot on the bottom corner of the floor cleaning cloth and lift the floor nozzle up.

Note

Initially, the floor cleaning cloth's hook and loop fastener strip are very strong and cannot be removed from the

floor nozzle easily. After the floor cleaning cloth has been used several times and washed, it is easier to remove from the floor nozzle and it has

· reached the optimum adhesion.

Parking the floor nozzle

1. Hang the floor nozzle in the park bracket during breaks at work. Illustration R

Carpet glider

• The carpet glider is used for freshening up carpets.

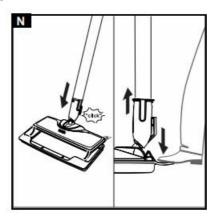
ATTENTION

- Beware of damaging the carpet glider and carpet
- Contamination on the carpet glider, as well as heat and moisture penetration, can result in the carpet being damaged.
- Prior to the application, also check the heat resistance and impact of steam on the carpet at an insignificant spot using as small an amount of steam as possible.
- Observe the cleaning instructions from the carpet manufacturer.
- Prior to using the carpet glider, make sure that the carpet has been vacuumed and that stains have been removed.
- Prior to application and following operating pauses, remove any possible water accumulation (condensate) in the appliance by means of evaporating the condensate into a drain (without floor cleaning cloth / with accessories).
- Only use the carpet glider with a floor cleaning cloth on the floor nozzle.
- Steam clean with a weak steam stage when using the carpet glider.
- In order to prevent too much moistening and to avoid the risk of damage due to temperature effects, do not direct the steam continuously onto one spot (maximum 5 seconds).
- Do not use the carpet glider on deep-pile carpets. Fastening the carpet glider to the floor nozzle
- 1. For fastening the floor cleaning cloth to the floor nozzle, please refer to the chapter Floor Nozzle.
- 2. Using a little force, allow the floor nozzle to slide into the carpet glider and engage there.
- Start cleaning the carpet.
- Removing the carpet glider from the floor nozzle

CAUTION

- · Beware of burns to your feet
- The carpet glider can heat up during the steaming process.
- Do not operate or remove the carpet glider bare-footed or using open sandals.
- · Only operate or remove the carpet glider using suitable footwear.

- 1. Press the strap on the carpet glider downwards using your toecap.
- 2. Lift the floor nozzle upwards. Illustration N



Care and service

Descaling the steam boiler

Note Since the lime clogs the appliance, we recommend descaling the appliance based on the number of times the water reservoir is filled as specified in the table (TF=tank fillings).

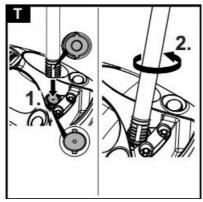
Hardness range		°dH	mmol/l	TF
1	soft	0-7	0-1.3	100
II	Medium	7-14	1.3-2.5	90
III	Hard	14-21	2.5-3.8	75
IV	Very hard	>21	>3.8	50

Note

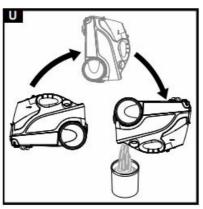
Your water board or municipal utilities authority can provide information on the hardness of tap water.

ATTENTION Damaged surfaces

- The descaler may corrode sensitive surfaces.
- Fill and empty the appliance carefully.
- 1. Switch off the appliance, see Chapter Switching off the device.
- 2. Allow the appliance to cool down.
- 3. Drain the water reservoir.
- 4. Remove the accessory/accessories from the accessory holders.
- 5. Open the maintenance lock. To do this place the open end of an extension tube on the maintenance lock, insert this into the guide so it engages, and open it. **Illustration T**



6. Drain the water completely out of the steam boiler. Illustration U



- ATTENTION Appliance damage due to descaler
- An unsuitable descaler or incorrect dosing of the descaler may damage the appliance.
- Only use KÄRCHER descaler.
- Use 1 dosing unit of the descaler for 0.5 I water.
- 7. Apply the descaler solution to the descaler according to the details.
- 8. Fill the descaler solution into the steam boiler. Do not seal the steam boiler.
- 9. Allow the descaler solution to take effect for approx. 8 hours.
- 10. Drain the descaler solution completely out of the steam boiler.
- 11. Repeat the descaling process if necessary.
- 12. Rinse the steam boiler 2-3 times with cold water in order to drain all the descaler solution residue.
- 13. Drain the water completely out of the steam boiler.
- 14. Dry the mounting for the grid connection cable.
- 15. Close the maintenance lock with an extension tube.

Care of accessories

(Accessories – depending on the scope of delivery)

The floor cleaning cloth and the cover for the manual nozzle have been washed beforehand and can be used immediately for working with the appliance. The microfiber cloths are not suitable for dryers.

Note

When washing the clothes, observe the instructions on the washing tag. Do not use any liquid softeners as this will affect the ability of the clothes to pick up dirt.

1. Wash the floor cleaning cloths and covers at a max. temperature of 60 °C in the washing machine.

Troubleshooting guide

Malfunctions often have simple causes that you can remedy yourself using the following overview. When in
doubt, or in the case of malfunctions not mentioned here, please contact your authorized Customer Service.

WARNING Risk of electric shock and burns

- Trying to eliminate faults while the appliance is connected to the mains or has not yet cooled down is always dangerous.
- · Remove the mains plug.
- · Allow the appliance to cool down.
- The steam boiler is scaled.
- Descale the steam boiler
- The water shortage indicator light flashes red and a signal tone sounds
- · No water in the tank.
- Fill the water reservoir up to the "MAX" marking. The water shortage indicator light is lit in red
- No water in the steam boiler. The pump's overheating protection has been triggered.
- 1. Switch the device off; see Chapter Switch off the device.
- 2. Fill the water reservoir.
- 3. Switch on the device; see Chapter Switching on the device.

The water tank is not inserted correctly or is calcified.

- 1. Remove the water reservoir.
- 2. Rinse the water reservoir.
- 3. Insert the water reservoir and press downwards until it locks into place.

The steam lever cannot be pressed

- The steam lever is locked with the child lock.
- Set the child lock (selector switch for steam volume) to the front.
- · The steam lever is released.

Long heating-up time

- The steam boiler is scaled.
- · Describe the steam boiler. High water output
- The steam boiler is scaled.
- · Describe the steam boiler.

Technical data

Electrical connection	

Voltage	V	110
Phase	~	1
Frequency	Hz	60
Protection class		IPX4
Protection category		I
Performance data		
Heating capacity	w	1600
Maximum operating pressure	MPa	0.35
Heating-up time	Minutes	4
Continuous steaming	g/min	50
Maximum steam blast	g/min	110
Filling quantity		
Water reservoir	I	0.8
Steam boiler	I	0.5
Dimensions and weights		
Weight (without accessories)	kg	4.1
Length	mm	350

Width	mm	280
Height	mm	270
Subject to technical modifications.		

- www.kaercher.com/dealersearch
- Alfred Kärcher SE & Co. KG
- Alfred-Kärcher-Str. 28-40
- 71364 Winnenden (Germany)



Documents / Resources



KARCHER SC 4 EasyFix Steam Cleaner SC 4 EasyFix [pdf] Instruction Manual SC 4 EasyFix Steam Cleaner SC 4 EasyFix, SC 4, EasyFix Steam Cleaner SC 4 EasyFix, Steam Cleaner SC 4 EasyFix, Cleaner SC 4 EasyFix, EasyFix

References

- <u>Cleaning equipment and pressure washers | Kärcher International</u>
- <u>Dealer Search | Kärcher International</u>
- <u>Supply chain and products | Kärcher International</u>

Manuals+,