

SV ST15L



115133

ENGLISH

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Read these instruction manual before using and keep it available at all times!

This instruction manual contains information about the installation, operation and maintenance of the appliance and should be consulted as an important source of information and reference guide. The knowledge of all the operational and safety instructions included in this manual is the pre-condition for the safe and proper dealing with the appliance. Furthermore, local regulations for health and safety protection and accident prevention should be observed. This instruction manual is an integral element of the product and should be stored in the direct vicinity of the appliance so that it would be available to the persons who install, operate, do maintenance work or clean the appliance. In case the appliance is operated by third parties it is necessary to provide them with this instruction manual.

1. Safety

This appliance is designed in accordance with the current technical standards. However, the appliance may be a source of dangers, if used improperly or against its intended purpose. All the users must follow the information included in this instruction manual and observe the health and safety guidelines.

1.1. Warning symbols explanation

Important safety information and warning information are indicated in this instruction manual by appropriate warning symbols. You must strictly comply with the information to prevent accidents, personal injury and damage.



DANGER

The warning symbol **DANGER** warns against a risk of severe injury or fatality, if not prevented.



CAUTION

The warning symbol **CAUTION** warns against a risk of minor or moderate injury, if not prevented.



WARNING

The warning symbol **WARNING** warns against a risk of severe or medium injury or fatality, if not prevented.



WARNING - HOT SURFACE

The warning symbol **WARNING - HOT SURFACE** warns against a risk that may cause personal injury, i.e. burns, if not prevented.

NOTE

The warning symbol **NOTE** warns against material damage.



The symbol **INFORMATION** present information and guidelines to the user about the use of the appliance.

1.2. Safety instructions

Risk of fatal electric shock!

- Too a high mains voltage or incorrect installations may cause electric shock.
- Connect the appliance to an easily accessible power supply socket so that in case of defect it is possible to immediately disconnect the appliance from the power supply.
- The appliance may be connected only when the information on the rating plate correspond with the mains voltage.
- The damaged power supply cord can be changed by the manufacturer or qualified staff only.
- Any repairs or housing opening may be carried out by professionals and relevant workshop only.
- Only the heating element should be immersed in water.
- Never immerse the entire device in water.
- Keep the operating panel and power supply cable away from water and other liquids.

Power supply cord and plug

- Do not transport the appliance by holding the power supply cord.
- Do not use the appliance when the power supply cord or plug are visibly damaged or are broken.
- Never allow the power cord to come into contact with heat sources or sharp edges.
- Do not bend, pinch or knot the power supply cord.
- Always completely unwind the power supply cord.
- Never place the appliance or other objects on the power supply cord.
- Always hold of the plug to disconnect the appliance from the power supply.
- Do not connect the appliance to the multi-socket.

Risk of fatal short-circuit!

- Store the appliance so that it may not fall down to water e. g. in a washbasin or bath tube.
- Never hold of the device if it has fallen into water. In such a case, unplug the device from the power socket and request the customer service to check the device or contact a specialist vendor before restarting.
- Liquids in the appliance may cause short-circuit.
- Use the appliance in the dry surrounding and indoors only.
- When cleaning, unplug the appliance.
- Do not touch the plug with wet hands.

Risk to life due to lack of experience and knowledge!

- Please keep children away from the device and power supply cable.
- Store the device out of the reach of children.
- Do not leave the device unattended in the presence of children.
- Keep the packing films and polystyrene foam elements away from children. The children may get embroiled and suffocate.
- The device is not intended for use by persons (including children) having limited physical, sensory or mental capacities or who have inadequate experience or knowledge.
- Cleaning and maintenance works may not be carried out by children or persons having limited physical, sensory or mental capacities.

Health hazard due to microbes!

- It is important that the foods are heated to the high enough temperature and heat processed long enough. Only in this way any possible germs present in the foods may be eliminated.

Risk of burns by hot surfaces!

- The heating element of the device becomes hot during operation. The device remains hot for some time also after it has been switched off.
- During operation and after you finish using the device it may be touched only by its handle.
- To remove the cooked product, use heat resistant kitchen accessories, e.g. tongs, skimmer.
- To transport or move the pot, use a kitchen cloth.
- Before transportation or cleaning of the device, always unplug the device from the power socket.
- You can transport or clean the device only when it has cooled down completely.

Risk of fire due to flammable materials.

- Do not leave the device in the storage location when it is hot. Any flammable objects in the vicinity of the appliance may ignite.
- Do not use the device in the immediate vicinity of the heat source and hot surfaces.
- Do not use the device or place it on a hot surface, e.g. on a cooktop or near open fire.
- Do not place any inflammable or flammable objects on the hot surface or the device.
- Do not cover the device with e.g. aluminium foil or clothes.
- In case of fire, remove the plug from the socket before the fire extinguishing activities. When the fire has been extinguished ensure sufficient fresh air inflow. Never use water for fire extinguishing when the appliance is connected to the power supply.

Risk of damage due to improper operation!

- Incorrect handling may cause damage to the appliance.
- Never expose the device to high temperature (a cooker, etc.) or weather conditions (rain, etc.).
- Do not allow that the power supply cord hangs above the edge of the working surface.
- Use the device only when it is positioned on an even and stable surface.
- Do not use the device with the external timer or remote control.
- Use the device only in its upright position in the pot.
- The device may be fastened only to a rim of the pot.
- Use the device only to heat up water for heat processing of the vacuum packed foods.
- Note the minimum and maximum volume of water.
- Do not heat up any liquids but water.
- Do not immerse the appliance in water or other liquids during cleaning.
- Do not use any scouring agents that include solvents or corrosive cleaning agents for cleaning. They may damage the surface.

1.3. Use as intended

Every use of the appliance for a different purpose and/or in a way that diverges from the intended use is not allowed and is assumed as the use against the intended purpose. The safe operation of the appliance is guaranteed only when used according to its intended use and the information included in this instruction manual.

Use the device only to heat up water for heat processing of the vacuum packed foods.

Any claims against the manufacturer or their authorized representatives as a consequence of experiencing damage resulting from the use against the intended purpose are inadmissible. The liability for damage occurred during the use of the appliance against its intended purpose is borne solely and exclusively by the user.

1.4. Use against the intended purpose

Any use other than those mentioned in point 1.3. "Use as intended", is assumed as the use against the intended purpose and is not allowed. The use against the intended purpose may lead to severe injury or damage caused by hazardous voltage, fire or high temperature. It is allowed to use the appliance to perform only the work described in the instruction manual. Any manipulation with the appliance, assembly or maintenance work may be performed exclusively by the authorized service staff. Incorrect handling may cause damage to the appliance.

It is not allowed to use the device for:

- heating liquids other than water.

2. General information

2.1. Manufacturer Liability and Warranties

All the information and instructions in this manual take into account standard safety regulations, current levels of technical engineering as well as the expertise and experience we have developed over the years. If the order consists of a special model or includes additional options, the actual scope of delivery may differ from the descriptions and illustrations in this manual. This is also the case when the state-of-the-art technical solutions have been applied.



CAUTION!

Read this instruction manual before you use the appliance and particularly before you start the appliance to prevent injury or damage. Incorrect use may cause injury or damage.

The manufacturer **is not liable for** any damage or faults caused when:

- you do not follow the instructions,
- you use the appliance against the intended purpose,
- alterations are made by the user,
- inappropriate spare parts are used.

We reserve the right to introduce technical modifications to the product which are intended for improvement of the appliance and its performance.

2.2. Copyright

This instruction manual and included text, drawings, images or other illustrations are copyrighted. This instruction manual, including any extracts, – may not be reproduced in any form or by any means, or transmitted to or used by third parties – without permission in writing from the manufacturer. Breach of the above results in payment of compensation. We reserve the right to pursue further claims.

The illustrations included in this instruction manual may slightly vary from the actual realization of the appliance.

2.3. CE Declaration of Conformity



The appliance meets the applicable standards and guidance of the European Union. We confirm the above in the CE Declaration of Conformity. If required, we will be pleased to send you the relevant Declaration of Conformity.

3. Transport, packaging and storage

3.1. Delivery check

Check the delivery upon completeness and transport damage immediately after receipt. In case of visible transport damage refuse to accept the receipt or conditionally accept the receipt. Note the scope of damage on the transport documents/consignment list of the shipping company and place a complain. Hidden damage must be reported immediately upon its discovery as compensation claims may only be presented within the applicable time-limits.

3.2. Packaging

The packaging and its elements are made of recyclable materials. Particularly, plastic films and bags, cardboard boxes. Do not dispose of the appliance cardboard box. It may be used to store the appliance when relocating or when sending the appliance to our service point in case of any defaults. Before you start the appliance, completely discard any external or internal packaging material. Check that the unit and all accessories are present. If you find that something is missing, please contact our Customer Service Department. When managing the packaging observe the applicable domestic law. Introduce the recyclable packaging materials to recycling.

3.3. Storage

Leave the packaging closed until installation of the appliance, and follow the external indications as to the location and storage. Store the packaging only in the following conditions:

- not outdoors,
- in dry and dust free surroundings,
- away from aggressive agents,
- not exposed to direct sunlight,
- protected against mechanical shocks.

In case of longer storage time (> 3 months) check the general state of all the elements and packaging and refresh or renew, if necessary.

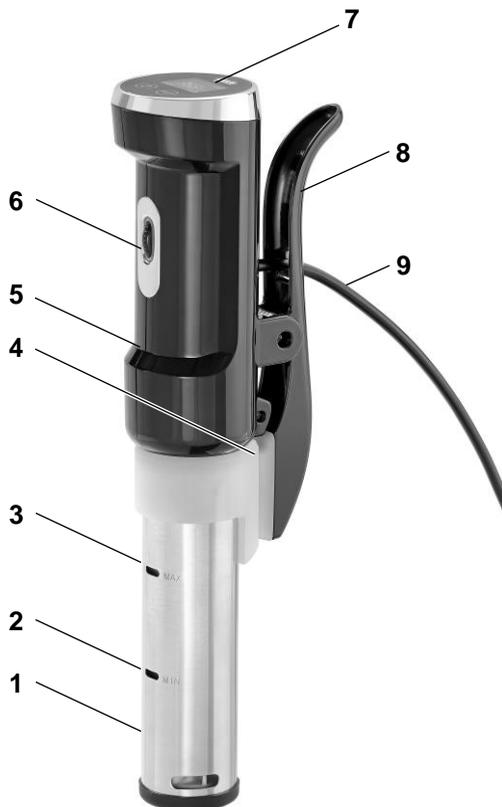
4. Technical data

4.1. Technical specification

Description	Sous-Vide Stick SV ST15L
Code-No:	115133
Material body:	Housing: plastic Heating element: stainless steel
Construction:	<ul style="list-style-type: none">• Functions:<ul style="list-style-type: none">- Heating water- Heat processing of vacuum packed foods• Operation<ul style="list-style-type: none">- 1 control panel with digital display• Memory Function• Audible signal when the time expires• Dry-run protection
Power:	1.3 kW / 220-240 V~ 50/60 Hz
Temperature range:	20 °C – 95 °C
Temperature control:	Electronic in 0.5 °C steps
Time setting:	1 min. - 59 hours and 59 minutes
Dimensions:	W 68 x D 135 x H 375 mm
Min. pot depth:	190 mm
Min. water height in the pot:	65 mm from the pot rim
Max. water height in the pot:	120 mm from the pot rim
Max. quantity of water:	15 litres
Weight:	1.1 kg

We reserve the right to technical modifications.

4.2. List of components



- | | | | |
|---|--------------------|---|------------------------------------|
| 1 | Heating element | 6 | Rotary control |
| 2 | Minimum indication | 7 | Control panel with digital display |
| 3 | Maximum indication | 8 | Attachment clamp |
| 4 | Point of support | 9 | Power supply cable |
| 5 | Handle | | |

5. Installation and operation

5.1. Installation

5.1.1. Location

- Remove the appliance from the packaging and discard all the packing materials.
- Never remove the rating plate or any warning signs from the device.
- The installation place must be easily accessible and sufficiently spacious to allow easy operation of the appliance and good air circulation.
- Allow 10 cm space at the sides and at the rear away from the walls and other objects.
- In case of the smaller space place the protective elements, e. g. heat resistant film.
- Locate the appliance in a well-ventilated room.
- Never place the appliance directly underneath a hanging cupboard as hot air moves upwards.
- Use the device only in its upright position in the pot.
- Fasten the device to the pot by the clamp.
- Never use the device with the pot standing at the edge of the table. The pot and device may fall over and down.
- Plug the device so that the plug is easily accessible and can be quickly disconnected from the power supply if necessary.
- Before starting the device carefully remove the protective foil avoiding leaving the glue residuals.
- Any glue residues may be removed with the use of proper solvent.

5.1.2. Connection



DANGER!

Risk of fatal electric shock!

Incorrect electric installations or too high mains voltage may cause electric shock.

- Connect the appliance to a single grounded socket with 16A protection

1. Verify if the technical specification of the appliance (see the rating plate) correspond to the local electricity grid.
2. Position the appliance.
3. Fully unwind the power supply cord.
4. Plug in to the grounded socket.
The appliance is ready for use.

5.2. Operation



6 Rotary control
10 SET button

11 ON/OFF button
12 Digital display

5.2.1. Heat processing

NOTE

Improper use may cause damage.

- Use the device only in its upright position in the pot to prevent damage to the device.

1. Make sure that there is no packaging material on the device.
2. Position the device according to the description below



When the product is being placed in the pot the water level rises. Take it into consideration by pouring in slightly less water. The water level should be between both markings. The device is provided with the shut-off function. When the water level drops below the Minimum marking (2) the device switches to the emergency mode and indicates E05 error.

- Turn off the device and ensure the correct water level.
The device may be restarted.

3. Fill the pot with water.
4. Grip the handle (5) of the device and press the attachment clamp (8) against the handle (5). The attachment clamp (8) opens.
5. Fasten the device to the pot rim by the clamp (8).
6. Plug into a single grounded socket.
7. Press the switch ON/OFF button (11) and hold for approx. 5 seconds,

The device is switched on.



- The digital display (7) in the operating panel shows the set temperature in the first row.
- The current temperature is displayed in the second row.
- In the third row the set time is shown at the left and the operating time at the right.
- Setting the temperature you can choose between celsius or fahrenheit. To do so, press the ON/OFF button (11) and SET button (10) and hold for 2 seconds. Maximum temperature that may be set is 95 °C or 203 °F.



WARNING! RISK OF GERMS!

Health hazard due to microbes!

- The foods should be heated in the high enough temperature and for long enough. Only in this way any possible germs may be eliminated from the foods.

Time setting for heat processing

8. To set the hour, press 1 x SET button (10). The hour indicator blinks.
9. Set the hour using the rotary control (6).
10. To set minutes, press 1 x SET button (10). The minute indicator blinks.
11. Set the minutes using the rotary control (6).
12. To finish, press 2 x SET button (10) to save the setting.

Temperature setting:

13. Set the desired temperature using the rotary control (6). The temperature can be set any time except the situation when the time indication is blinking in the display.
14. Press ON/OFF button (11). Slight circulation appears in the water.

The heating process is initiated.



WARNING - HOT SURFACE

Risk of burns by hot surfaces!

The heating element (1) becomes hot during operation.

- Do not touch the heating element (1).



WARNING - HOT WATER

Risk of burns by hot water!

The water in the circulation may become very hot.

- Place the product to be heat processed into the water using the tongs.

15. When the water reaches the set temperature the set temperature indicator and the temperature measure indicator show the same value. You will hear 3 acoustic signals in one interval.
16. Place the vacuumed packed food into the pot.
17. Press the SET button (10) and hold for 2 seconds. The acoustic signal will cease. The operating time starts, the display counts up.

The heat processing begins.

When the set time has been reached the heat processing is finished, you can hear 3 acoustic signals in an interval.

18. Press the SET button (10) and hold for 2 seconds. The acoustic signal will cease.



The device does not switch off automatically.



WARNING - HOT WATER

Risk of burns by hot water!

The water in the circulation may become very hot.

- Use tongs to remove the heat processed food from the water.

19. Remove the finished product.

When the device is not in use, switch it off.

Turning the device off

20. To turn off the device, press the ON/OFF button (11) and hold for approx. 5 sec..

The device is turned on.

21. Pull the plug from the socket.

22. Grip the handle (5) of the device and press the attachment clamp (8) against the handle. The attachment clamp (8) opens.



WARNING - HOT SURFACE

Risk of burns by hot surfaces!

The heating element (1) remains hot after you have switched off the device.

- Do not touch the heating element (1) and place the device on a heat resistant mat.

23. Remove the device from the pot holding it carefully by the handle (5) and set aside.

24. Leave the device to cool down completely.

6. Cleaning and maintenance



CAUTION - HOT SURFACE

Risk of burns by hot surfaces!

The heating element (1) remains hot after you have switched off the device.

- Do not touch the heating element (1) and wait for the device to cool down completely.



WARNING

Risk of short-circuit due to water!

Water in the device may cause short-circuit.

- Do not let any water to the toaster.

NOTE

Incorrect use may cause damage.

- Never immerse the entire device in water.
- The device is not designed for flushing with direct water jet. The appliance is not suited for direct washing via water jets.
- Never use aggressive cleaning agents to clean the appliance.

6.1. Cleaning the unit

1. Pull the plug from the socket.
2. Leave the device to cool down completely.
3. Clean the pot as usual, e.g. with running water and detergent or in a dishwasher.
4. The heating element (1) of the device should be wiped with a damp cloth.
5. Dry the heating element (1) with a dry cloth.

The device has been cleaned and is ready for storage.

6.2. Descaling

NOTE

Improper use may cause damage.

- Descale the device regularly depending on the water hardness.

1. Place the device into the pot.
2. Fill the pot with water up to the Maximum marking (3) on the device.
3. Plug in and switch on the device.

4. Add the right amount of descaler (e.g. Bartscher Express Descaler 190065) per every litre of water used. Follow the descaler manufacturer's instructions on the packaging.
5. Set the device using the temperature rotary control (6) to 70 °C.
6. Leave the water for circulation for approx. 20 minutes.
7. Turn the device off and remove the plug from the socket.
8. Wait for the device to cool down.

Rinse the heating element (1) with cold and clear water and finally dry it.

6.3. Storage

If the unit is to remain unused for a longer period of time, clean it according to the instructions and store in a dry, clean place, safe from frost and sun and inaccessible to children. Do not place any heavy objects on the appliance.

7. Possible defects

In case of malfunction immediately disconnect the device from the power supply (unplug). Before contacting the customer service department or vendor check the troubleshooting table below.

Problem	Solution
The device cannot be turned on	Make sure that the device has been properly connected to the grounded power supply socket.
	Regularly inspect the power cable for damage. When the power supply cable is damaged, it is not allowed to use the device. Contact the vendor.
	Check if the device has been switched on by using the ON/OFF button (press and hold for at least 5 seconds).
The device indicates E05 error code	Make sure that the water level is between the Minimum and Maximum markings, When the water level is below the Minimum marking you can hear the acoustic signal. Turn the device off and add water.
The device indicates E02 error code.	Thermostat broken. Contact the vendor.

Problem	Solution
The device indicates E06 error code.	The sensor has detected moisture in the housing. Disconnect the device from the power supply, remove the device from water and leave it to dry for 24 hours. If after that time the device cannot be turned on, contact the vendor.

When malfunction cannot be removed:

NOTE
Improper use may cause damage. <ul style="list-style-type: none">• Never open the housing.

Inform the vendor or customer service. Indicate the type of the default and article code number, and the device serial number. The information is listed on the rating plate on the back wall of the device.

8. Disposal

Old appliances



The electric appliances are marked with this symbol. You must not dispose of electric appliances with household waste. When the appliance may not be longer used each consumer is obliged to dispose of the appliance at the dedicated local collection point, separately from household waste.

NOTE!
Electric appliances should be used and disposed of properly to prevent the impact on the environment. <ul style="list-style-type: none">• Disconnect the appliance from the power supply and remove the power cord from the appliance with the use of diagonal pliers.

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