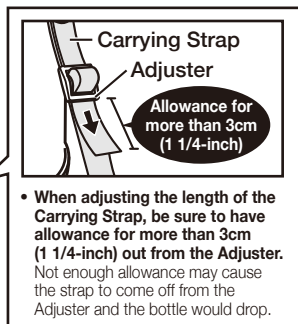
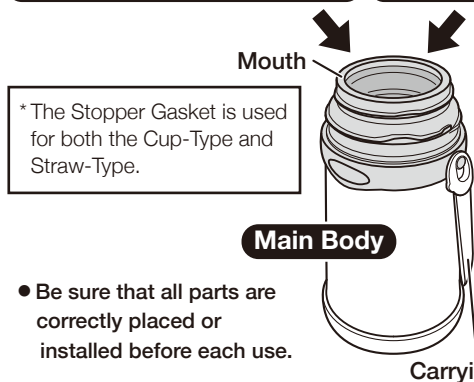
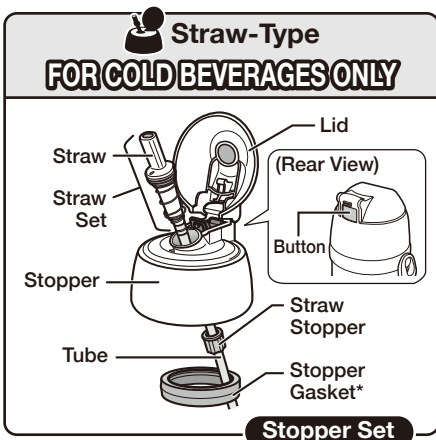
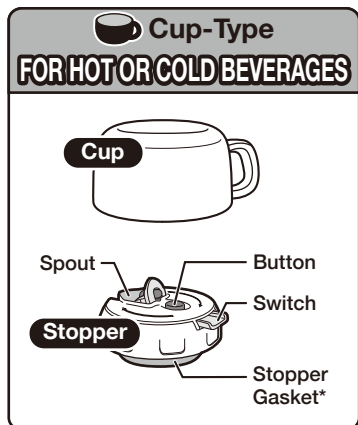


STAINLESS STEEL VACUUM BOTTLE

Model SC-ZT

Instruction Manual

Name of Each Part



• The illustrations used in this instruction manual may vary from the actual product you have purchased.

Please read these instructions before use, and keep for future reference.

Important Safeguards:

Keep out of reach of infants and small children.

There is a risk of scalding or injury.

Always use the Cup when drinking hot beverages. Never drink hot beverages directly out of the bottle. Do not use the Straw-Type for hot beverages.

Doing so may cause scalds.

Do not swing the bottle while holding the carrying strap or pull on the carrying strap forcefully.

Doing so may cause injuries or damages.

Do not play or engage in activities with the Carrying Strap wrapped around your neck, and do not hang the bottle by the Carrying Strap.

Doing so may cause a suffocation hazard.

Do not use the bottle if it loses its heat retention properties.

The outside of the bottle may become very hot if hot beverages are poured inside.

Do not use for other than intended purposes.

This bottle is for holding beverages and keeping them hot or cold.

Consume beverages within the same day.

Not doing so may cause spoilage. In addition, if left inside for a long period of time, spoiled beverages may produce gas, raising the pressure inside the Main Body and causing the Stopper or Stopper Set to burst or beverages to spill. This may result in injuries or scalding and damage to the Stopper, Cup, or Stopper Set.

When containing hot beverages:

- Tilt the product slowly when pouring hot beverages.

Pouring too quickly may cause scalds.

- Do not shake the bottle.

Doing so may cause scalds or injuries.

- Be careful not to scald yourself when drinking hot beverages.

Due to its vacuum insulation, the outside of the Main Body will not become hot, while hot beverages will remain very hot for many hours. Please use with caution when drinking.

- The Stopper may become difficult to remove when the bottle is filled with hot beverages. If this happens, press the Button to open the Spout to release pressure before removing the Stopper.

Do not forcefully remove the Stopper as it may pop out and cause scalds or injuries.



Do not open the Button with the bottle close to your face or tilted toward you.

Hot beverages may suddenly come out or spew out and may cause scalding.



Always close the Stopper tightly to prevent beverages from spilling and make sure to close the Spout after pouring.

Hot beverages may leak and cause scalding.



Do not carry by the Cup or Stopper.

Dropping the bottle may be dangerous.



Do not press the Button while the bottle is close to your face.

The Straw or the Lid may pop up and hit your face being dangerous.



- Please follow these instructions to prevent scalding, deterioration and discoloration of beverages, as well as malfunction and staining of the product.

Do not hold or carry the bottle by the Stopper, Lid, or Straw.

Fingers may become pinched or you may drop the bottle, causing injuries.



Use only with the Stopper Set securely attached. Always close the Lid after use.

Leakage may stain clothing or bags.



Do not tilt the Main Body when the Lid is open.

Leakage may stain clothing.



Always make sure that the Stopper, Lid, Straw Set, Stopper, Straw Stopper, and Stopper Gasket are attached.

There is a risk of leaking and scalding. Leaking may also cause stains.

Do not remove the sticker on the bottom of the Main Body.

Doing so may cause malfunctions such as rusting or perforation.

Sticker



Do not heat in a microwave.

Doing so may cause sparks or deform or discolor the bottle.

Do not place near heat sources such as gas stoves, ovens and heaters.

Doing so may cause deformation or discoloration.

Do not drink out of the bottle while driving.

Doing so may cause scalds or stain the interior of the car or clothes. Attempting to use while driving may distract the driver and may lead to serious accidents.

Do not disassemble the Main Body.

Always clean thoroughly after use.

Failing to do so may cause malfunctions such as rusting or perforation, or cause contents to spoil.

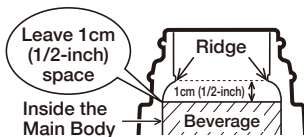
Do not place cans, bottles, etc. inside the Main Body.

These may deform or damage the Main Body.

Leave 1cm (1/2-inch) room on top when filling the bottle.

Overfilling may cause contents to overflow when the Stopper (Stopper Set) is attached, or the Stopper Button may become difficult to open. Beverages may also become trapped inside the Stopper (Stopper Set) and leak out. If beverage leaks, pour out a small amount and then reattach the Stopper (Stopper Set).

Beverage Level



Do not let the carrying strap come in direct contact with your bare skin.

It may chafe against your skin, causing an injury.

Do not place near open flames (from gas stoves, etc.), on top of electric heaters or IH hot plates, or other IH cooking devices.

Doing so may cause a fire or malfunction.

Important Safeguards: continued

When filling the bottle with sports drinks:

- **Rinse the inside and outside of the Main Body, Stopper, Cup, and Stopper Set as soon as possible after consumption to prevent rust and/or pinholes.**
- **Clean the inside using a soft sponge to protect the nonstick coating from being scratched.**

Scratches to the coating may cause rust and pinholes.

Please avoid filling the bottle with the following:

- **Dry ice and carbonated drinks:**

The pressure inside the Main Body may cause the Stopper or Stopper Set to become difficult to open or contents to spill out, resulting in injuries and damage to the Stopper, Cup, or Stopper Set.

- **Liquids containing salt such as soup:**

Although the liner is made of 18/8 stainless steel and is nonstick coated, salt may cause rust resulting in loss of thermal insulation.

- **Dairy products and fruit juice:**

If left inside for a long period of time, contents may spoil and produce gas that raises the pressure inside the Main Body, causing contents to spill out or the Stopper, Cup, or Stopper Set to burst, resulting in injuries.

- **Fruit pulp and tea leaves:**

May become caught in the Stopper and cause contents to spill.

Warnings and Cautions:

Do not allow hot kettles to touch the Mouth of the bottle.

The bottle may tip over and cause scalding.

Doing so may damage the bottle.



Avoid dropping or hitting against hard surfaces.

Damage to the plastic or stainless steel surface of the bottle may reduce its ability to retain heat or cold.

Do not rub the design on the outside of the bottle strongly.

Doing so may cause the design to come off.

Do not attach parts other than those specifically designed for this product.

Doing so may cause leaks or breakage.

Do not force large ice cubes in.

Forcing or hitting the ice cubes may cause deformation or malfunction.

Always clean the Stopper and Stopper Set (Straw Set, Lid, Stopper, Straw Stopper, Tube, and Straw Gasket) thoroughly after use.

Not doing so may cause decay, mold, odor or discoloration.

It may also cause leaks.

Warnings and Cautions: continued

With the Stopper attached, turn the bottle upside down to make sure it does not leak.

Close the Stopper or the Stopper Set tightly with the Main Body at an upright position.

The rattling noise that may be heard when the product is shaken comes from the copper or aluminum foil in the vacuum insulation to increase heat (cold) retention and does not indicate a malfunction.

After pouring, stand the bottle upright and close the Spout.

Closing the Spout while the bottle is tilted may cause

beverages to become caught in the Stopper and leak out later.



Some droplets of beverages may remain inside the Cup. To avoid staining your clothes or surroundings caused by leaks of beverages, please follow these precautions:

- After pouring, stand the bottle upright and wait 2-3 seconds before closing the Spout.
- Wipe off any excess liquids on the Cup before closing.
- Store the bottle upright when carrying inside bags to prevent beverages from spilling.

Steam may burst out of the bottle when the Stopper Button is pressed.



This happens when the bottle has been filled with hot beverages. The air inside heats and expands, causing the internal pressure to build up. When filling with hot beverages, close the Stopper while keeping the Spout open, and wait a while (20 seconds) before closing it.

There may be condensation on the inside of the Cup when keeping warm hot beverages.



Do not leave a tea bag inside and close the Stopper.

The tea bag may swell and cause contents to leak or splatter.



After washing, shake the Stopper several times to remove the water left inside and wipe dry.



Water left inside may drip out.

Hot tea may discolor if stored for a long period of time.

We recommend the use of tea bags and brewing right before consumption.



Under humid conditions, condensation may form on the Stopper. Stand the product upright when placing it in bags.



Do not let small children bite or chew on the Straw.

This may deform the Straw, resulting in leakage.



How to Take Care of Your Bottle:

- Clean the product after each use to prevent odors and mold, and to keep the product sanitary.
- When you first use the product, there may be a plastic smell. However, this will become less noticeable with use.



Cup-Type

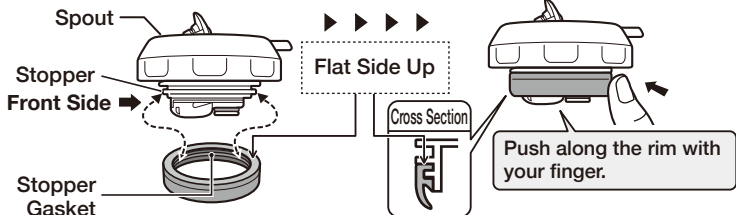
- Do not disassemble the Stopper.

How to Attach the Stopper Gasket:

- Be sure to attach the Stopper Gasket correctly to prevent beverages from leaking or the product from malfunctioning.

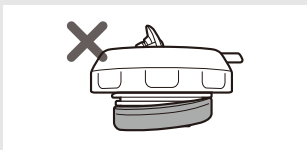
- ① Starting at the Front Side of the Stopper, fit the Stopper Gasket to the Stopper in the correct position as illustrated.

- ② Attach by pushing in the edges.

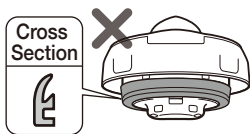


Example of Incorrect Attachment

- If the Stopper Gasket is attached incorrectly, beverages may leak.



Attach in the correct position.



Make sure not to place the Stopper Gasket upside down.

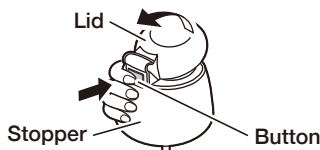
How to Take Care of Your Bottle: continued



Straw-Type

How to Disassemble the Stopper Set:

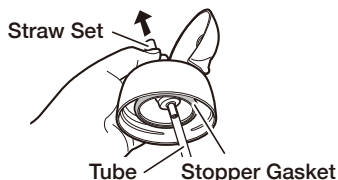
- 1 Press the Button to open the Lid.



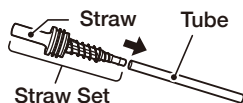
- 2 While pressing the top of the Straw gently, turn the Straw Stopper in the direction indicated by the arrow to remove.



- 3 Pull the Straw Set as illustrated to remove.



- 4 Take the Tube out of the Straw Set.



- 5 Remove the Stopper Gasket.

Both Cup-Type and Straw-Type

Outside Main Body Cup Stopper Set Stopper

Remove the Carrying Strap, then wash with warm water and mild dishwashing liquid using a soft sponge. Rinse, shake a few times and wipe dry.

- Take apart the Stopper Set (Straw Set, Lid, Stopper, Straw Stopper, Tube, and Stopper Gasket) before washing and drying.
- Use a small brush sold in stores if necessary.
- Remove the Carrying Strap before washing.

Both Cup-Type and Straw-Type

Inside Main Body

Fill with warm water, close the Stopper (Stopper Set), and then pour the warm water out through the Spout several times. Remove the Stopper (Stopper Set), then wash with warm water and mild dishwashing liquid using a soft sponge with a handle. Then rinse and wipe moisture out to dry.

- Keeping the inside clean will help prevent odors.

Carrying Strap

Soak a soft cloth in warm water and dishwashing soap, wring well and wipe. Afterwards, wipe with a soft cloth soaked in warm water and wrung thoroughly.

Notes for Handling the Product

To protect the paint, print or stickers on the outside of the Main Body:

- Do not use a dishwasher or dish-dryer. Do not boil to sanitize.
- Do not use bleach on the outside of the Main Body.
- Do not clean using paint thinner, metal wire scrub brushes, scrubbing brushes that include abrasive cleaners, polishing powders, cleansers, melamine sponges, or any similar items.
- Do not use chlorine type bleach.
- The product is washable, but do not soak it in water for an extended period of time.
- Wipe moisture off thoroughly to prevent water stains or rusting.
- If the product is not going to be used for an extended period, wash thoroughly with cold or lukewarm water and dry well. Store the product away from high temperatures and humidity.

These may damage the product.

To Remove Rust Spots and Water Stains:

You may find rust spots or water stains caused by impurities in the water. To remove these stains, fill the bottle with hot water with 10% vinegar and let it stand for 30 minutes to an hour without attaching the Stopper or the Stopper Set, then wash the interior thoroughly. (See "How to Take Care of Your Bottle" on p. 6-8.)

To Remove Coffee and Tea Stains:

To remove coffee and tea stains from the interior, the Stopper and the Stopper Set, we recommend using Zojirushi's cleaning detergent SB-ZA01/SB-ZA01E. (Sold separately.)

- Always remove the Stopper or the Stopper Set when using SB-ZA01/SB-ZA01E.

Replacement Parts:

We take care in only using materials that are safe and hygienic for food contact. However, if plastic parts become damaged or its surface becomes rough, please replace them for optimum performance. The Stopper, Straw Set, Straw Stopper, Tube and Stopper Gasket may need to be replaced due to time and wear. Please check them about once a year. When replacing parts, please record the model number and part name beforehand. Then contact either the store where you purchased the product or Zojirushi Customer Service. Replacement parts may be available for an additional charge.

SPECIFICATIONS:

Product: STAINLESS STEEL VACUUM BOTTLE

Model No.	Capacity	Weight	Heat Retention (Above) *1	Cold Retention (Below)
SC-ZT45	0.45 liter (15 oz.)	0.31 kg (11 oz.)*1 0.3 kg (11 oz.)*2	72°C (162°F) @ 6 hrs.	9°C (48°F) @ 6 hrs.*1 10°C (50°F) @ 6 hrs.*2
SC-ZT60	0.6 liter (20 oz.)	0.35 kg (13 oz.)*1 0.34 kg (12 oz.)*2	75°C (167°F) @ 6 hrs.	9°C (48°F) @ 6 hrs.

*1 Cup-Type: When using the Stopper for hot and cold beverages

*2 Straw-Type: When using the Stopper Set for cold beverages only

Heat/Cold Retention Testing Conditions:

At a room temperature of 20°C±2°C (68°F±4°F), the Main Body is filled with hot or cold water up to the level illustrated in **Beverage Level** on p. 3, and left standing in an upright position.

For heat retention, once the hot water reaches 95°C±1°C (203°F±2°F), the temperature is measured after 6 hours.

For cold retention, once the cold water reaches 4°C±1°C (39°F±2°F), the temperature is measured after 6 hours.

Materials:	Inner Liner	Stainless Steel (Nonstick coated)
	Exterior	Stainless Steel (Acrylic resin coated)
	Mouth	Polypropylene
	<Cup-Type: Stopper for hot and cold beverages>	
	Cup	Polypropylene
	Stopper	Polypropylene
	Gasket	Silicone
	<Straw-Type: Stopper Set for cold beverages only>	
	Stopper	Polypropylene
	Lid	ABS Resin
	Straw	Polypropylene
	Straw Stopper	Polypropylene
	Tube	Silicone
	Gasket	Silicone

Manufacturer: Zojirushi Corporation

Address: 1-20-5 Tenma, Kita-ku, Osaka 530-8511, Japan