

### About replace and purchase for consumable parts

The gasket and stopper are consumable parts.  
Please check whether there are damages/deteriorations or not once a year.  
If these parts are heavily stained or loosed, please purchase them on our parts shop, and then replace them.

•Parts shop  
<https://www.tiger-shop.jp/>

### About inquiries

We extremely care about the quality of this product.  
However, should the product be defective, please check the following information and contact the web site where you purchased this product.

1. Product name
2. Model Number (bottom of the product)
3. Description of problem (as detailed as possible)
4. Purchase date

Please feel free to send any questions or comments about this product to the web site where you purchased it.

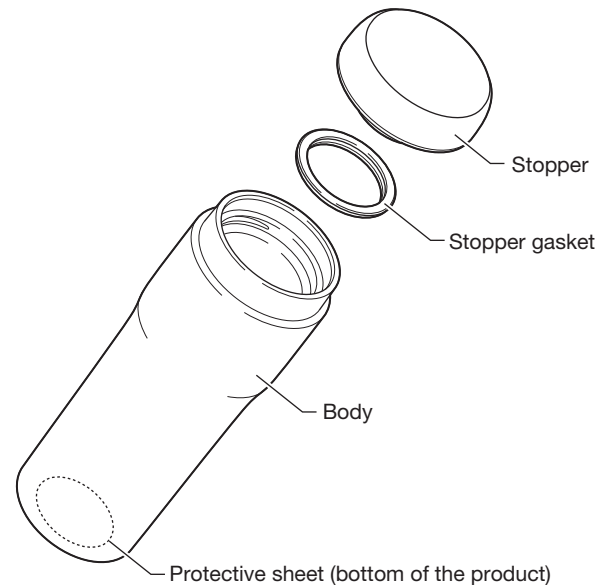
※ For the purpose of performance improvement, designs, specifications and parts shown in this publication are subject to change without notice.

For household use

## Stainless Steel Mug

### Instructions

Thank you for purchasing a “TIGER” Stainless Steel Mug.  
Please read the instructions completely before use.  
Keep these instructions for future reference.



# Safety Precautions

Be sure to follow all instructions.

- ◆ All safety instructions described below are intended to protect the user and other individuals from physical harm and household damage.
- ◆ Safety instructions are classified and described according to the level of harm and damage caused by improper use, as shown below.

## Warning

This symbol indicates there is a possibility of death or serious injury.

## Caution

This symbol indicates there is a possibility of injury or damage to property.

### Description of Symbols



This symbol indicates a prohibited action.



This symbol indicates an action that must be taken or an instruction that must be followed.

## Warning



**Keep out of reach of children. Do not let children play with the product.**

There is a risk of burns or injuries.



## Caution



**Drink slowly and do not tilt the product abruptly when the product contains a hot beverage.**

Do not tilt the product abruptly. This may cause the contents to burst out, potentially causing burns.



**Do not put dry ice or carbonated beverages in the product.**

The air pressure inside the product may increase, causing the stopper to become stuck or prone to shattering, or the parts to be damaged.



**Do not place the product near stoves, open flames, or other sources of extreme heat.**

There is a risk of burns or deformation or discoloring of the product.



**Do not store milk, dairy products, or certain fruit juices in the product.**

The contents may decay or spoil. Long-time spoilage can create gases that raise the air pressure inside the product due to decay or spoil, causing the stopper to become stuck or prone to shattering, or the parts to be damaged.



**Do not heat the product in a microwave oven.**

There is a risk of injury or failure due to sparks.

## Caution



**Do not touch the brim of the product with a kettle spout.**

The product may fall over, causing burns or injuries to the skin, or a scratch or deformation to the product.



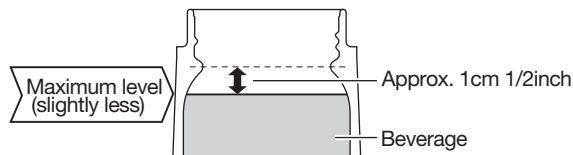
**Be sure to set the stopper in proper position.**

Contents may leak and cause soiling or skin burns.



**Do not fill the product above the maximum level shown below.**

If the contents exceed the specified line, they may leak or overflow, potentially causing burns.



**Do not open the lid when the product is tilted or placed near the face.**

Pouring hot water into the product increases the internal air pressure. This may cause the contents to burst out and scatter, potentially causing burns.



**Do not use the product if its ability to retain heat declines.**

Hot beverages can make the product very hot, potentially causing burns.



**Do not use the product for any purpose other than keeping beverages warm or cold for drinking.**



**Do not knock over, drop or expose the product to excessive shocks.**

There is a risk of damage to the product, a reduction of its heat- or cold-retention ability, rusting, flaking of the exterior paint, or leakage of contents.



**Do not disassemble or attempt to repair the product by yourself.**

There is a risk of failure or accident.



**Do not put the product in a freezer.**

Contents may leak or the product may be damaged.





**Do not store tea leaves or peeled fruit.**

The contents may leak.

## Caution

-  **Be sure to clean the product immediately after use, especially after consuming sports drinks.**  
Rinse the inside of the product well, even if you are going out, for example, and don't have time to wash it thoroughly. Mold, rust, or holes may appear.
-  **Do not store soups or beverages containing salt in the product.**  
The product may become decayed, spoiled, or rusted.
-  **Do not leave the product in a bag for a long time.**  
The storage conditions may change and there is a risk of rust or odors.
-  **Do not place the product in a bag if its exterior is wet.**  
There is a risk of rust, odor, or soiling.
-  **Do not use chlorine-based bleaches.**  
This may cause rusting, flaking of the exterior paint, or a hole on the product.
-  **Do not scrape or rub the patterns or stickers on the surface of the product using your nails or a hard object.**  
The exterior paint may come off.
-  **Do not remove the protective sheet on the underside of the product.**  
Removing this may reduce the product's heat- or cold-retention ability.
-  **Keep the product in an upright position at all times in your bag to avoid leakage.**  
Contents may leak if the product is laid horizontally.
-  **Do not use the product in a moving vehicle.**  
This may result in burns or soiling of clothes or of the interior of the vehicle. (Using the product while you are driving is very dangerous, as you may be distracted.)

## For can holder

-  **Before using the can holder, check its intensity.**  
If the holder is not strong enough, it may come off and get damaged. This may result in burns or soiling of clothes or of the interior of the vehicle.
-  **When using a commercially available can holder, use the stationary type.**  
If the suspension holder that is attached to the window or air conditioning outlet is used, it may come off. This may result in burns or soiling of clothes or of the interior of the vehicle.

# How to Use

## Before the first use

### ● Cleaning

You may notice an unusual odor coming from the material of the product. In this case, clean the product by following the steps below.

- (1) Check the gaskets are attached to the stopper.
- (2) Pour hot water into the body and securely close the stopper.
- (3) Hold the body and gently shake it several times to rinse the inside thoroughly.  
(Do not shake it excessively. The hot water may splash out, potentially causing burns.)
- (4) Discard the hot water, and then clean each part.

1

### Turn the stopper to remove it.

- Check that the stopper gasket is attached to the stopper.

2

**To keep your beverage warm/cool longer, first pour a small amount of hot/cold water into the main body and let it sit for one or two minutes.**

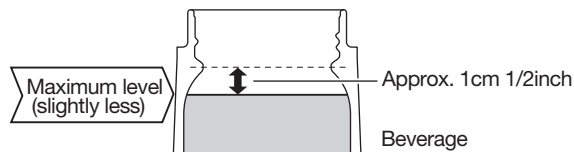
- Discard the hot/cold water after preheating/precooling.

# How to Use

3

## Pour your hot/cold beverage into the main body.

- Pour appropriate amount of beverages.
- Do not insert large cubes of ice. Use small cubes or crushed ice.



4

## Place the main body in an upright position and turn the stopper to close it.

- Turn the stopper as far as it will go to securely close it.

5

## Hold the main body and open the stopper to drink your beverage.

6

## After drinking the beverage, keep the product in an upright position and securely close the stopper.

### Caution

- If you place the product in a bag, make sure it is upright to prevent any accidental leakage. The product may leak if you place it on its side.
- Do not leave the product in an area exposed to direct sunlight. This may cause discoloration of the product.

### The product rattles when shaken.

This is caused by a metal sheet moving inside the product that is used for boosting heat retention.

# How to Clean

- ◆ Clean the product on the same day after every use.
- ◆ Use mild kitchen detergent (for table or cookware).
- ◆ Use a soft sponge or cloth.
- ◆ Clean the product thoroughly to prevent any odor.

- (1) Wash each part using a sponge with diluted detergent water or lukewarm water, and then thoroughly rinse it with water.
- (2) Wipe the water off with a dry cloth and dry the parts thoroughly.

### Caution

- Do not soak the main body and stopper when washing them. (Water may enter the stopper.)
- After washing the whole main body, immediately use a dry cloth to wipe off the moisture on its outer surface. Not wiping off all droplets could leave water stains or cause rust and other marks.
- Do not use thinners, cleansers, bleaches, cleaning wipes, metallic scrubbing brushes, or nylon scrubbing brushes.
- Do not use a dishwasher or dish dryer, and do not wash with boiling water. (Except gasket)
- Be sure to attach the stopper and stopper gasket.
- Dry the product completely after removing stains when not in use for a long time.

## If marks start to become visible on the inside of the main body

### For red, rust-like spots or rough areas

Such staining can be caused by minerals in water, such as calcium, magnesium, and iron. It is recommended to clean them with citric acid, which is available at supermarkets and drug stores.

- (1) Dilute the citric acid (approximately 10 g) in lukewarm water, and then pour it into the main body.
- (2) After a few hours have elapsed, wash the main body with a soft brush and then thoroughly rinse it.
- (3) Dry the main body completely.

Note: Do not use detergents for other brands' pots or insulated bottles. The gasket may be broken.

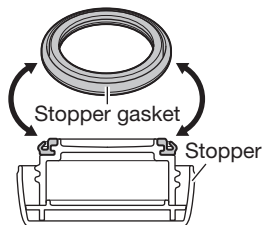
# How to Clean

## Attaching and Removing the gasket

Remove the stopper gasket slowly while holding its edge.

When attaching the gasket, make sure the groove in the gasket fits securely around the ridge on the stopper.

Contents may leak if the gasket is improperly attached.



### If an odor remains on the gasket

Depending on the contents, the odor may remain on the gasket. In this case, leave the gasket in boiling water for approximately 30 minutes to reduce the odor. If the odor is still noticeable, purchase a new gasket (sold as an optional part).

## Specifications

Model No.	MJS-E048
Capacity	0.48 L / 16.2 oz
Heat retention	Greater than 87°C • 188°F (1 hour) Greater than 71°C • 159°F (6 hours)
Cold retention	Less than 9°C • 48°F (6 hours)
Size *	W 7.1 x D 7.1 x H 20.1 cm W 2.8 x D 2.8 x H 7.9 inch
Weight *	0.23kg / 0.51 lbs

\*Approximate value

※ Heat retention has been calculated under the condition of adding hot water at 95°C ±1°C • 203°F±2°F and leaving it in a room temperature of 20°C±2°C • 68°F±4°F for 1 hour or 6 hours.

※ Cold retention has been calculated under the condition of adding cold water at 4°C ±1°C • 39°F±2°F and leaving it in a room temperature of 20°C±2°C • 68°F±4°F for 6 hours.

※ Capacity is the actual volume of water that can be stored in the product when the stopper is closed. This is not the “Maximum level” volume described in “Safety Precautions”.