

Replacing and Purchasing Consumable Parts

The gasket and stopper are consumable parts. Check once a year for damage/deterioration. If heavily stained or loose, replace them.
For replacement parts, contact customer service or the shop where you purchased this product.

Before Contacting Customer Service

The utmost measures have been taken to ensure the quality of this product. However, should the product be defective, contact your dealer and provide the following information.

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

Feel free to send any questions or comments about this product to the shop where you purchased it.

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



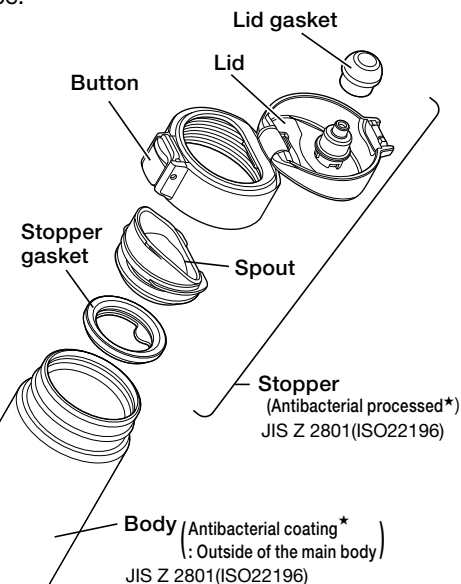
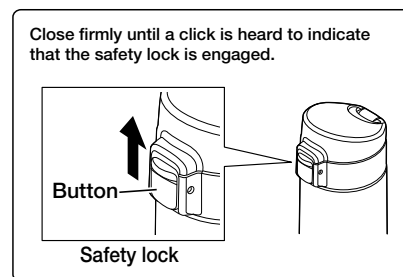
MODEL
MKA-K

For household use

Vacuum Insulated Bottle

Instructions

Thank you for purchasing a "TIGER" Vacuum Insulated Bottle.
Please read the instructions completely before use.
Keep these instructions for future reference.



* Main body outer coating & stopper & gasket processed with an antimicrobial substance to ensure a clean surface.

Protective sheet
(attached to the outside bottom)



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*Make sure that all parts are present before use.



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.

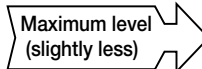
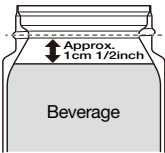








Caution


-  **Do not put dry ice or carbonated beverages in the product.**
The air pressure inside the product may increase, causing the stopper and lid to become stuck or prone to shattering, or the parts to be damaged.
-  **Check that the stopper is securely closed and locked.**
Contents may leak and cause soiling or skin burns.
-  **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 and lid to become stuck or prone to shattering, or the parts to be damaged, and result in scattering of fragments.
-  **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.
-  **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.


Caution


-  **Do not heat the product in a microwave oven.**
There is a risk of injury or failure due to sparks.
 -  **Do not open the lid if the product is tilted or placed near your face when it contains a hot beverage.**
This may cause the internal air pressure of the product to increase and the contents to burst out and scatter, potentially causing burns.
 -  **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 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.)
 -  **Be sure to fill the product with drink below the maximum level shown in the diagram.**
If the contents exceed the specified line, they may leak or overflow, potentially causing burns.
- Maximum level (slightly less)



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-  **Check that the lid gasket and stopper gasket are attached and that there is no leakage of the beverage before using the product.**
There is a risk that the contents may leak, causing burns or stains.
 -  **Install only the parts intended for use with the product.**
If any other parts are installed, there is a risk that the contents may leak, causing burns or stains.
 -  **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.**
There is a risk of accidentally drinking the contents or damaging the product.
 -  **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, paint / printing /plating peeling*, or leakage of contents.
* Limited to products with processing such as painting, printing and plating.
 -  **Do not disassemble or attempt to repair the product by yourself.**
There is a risk of failure or accident.


Caution


-  **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.**
They may clog the spout, resulting in leakage of the contents.


-  **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 use the product if you can hear the sound of water from inside the vacuum double-layer structure (vacuum layer) of the body.**
If water in the vacuum layer seeps out, it may cause health problems if ingested. It will also reduce the thermal insulation performance and there is a risk of burns if a hot beverage is poured into the product.


-  **Do not use the product while the spout is removed.**
The contents will spill out and cause burns.


-  **Do not place the product on its side.**
The contents may spill out.


-  **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.**
Causes of rust, paint/printing/plating peeling*, and holes.
* Limited to products with processing such as painting, printing and plating.


-  **Do not scratch or rub the surface of the body, resin parts, or seals with nails or hard objects.**
Causes of damage and peeling.

-  **Do not remove the caution sticker on the base of the product.**
If it is removed, there is a risk of diminished heat (cold) retention performance.


-  **Do not pour the beverage into the bottle while the stopper is set.**
The contents may leak or the product may fall over, causing burns or injuries to the skin. The product may also be scratched or deformed.


Caution

-  **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.

-  **Be sure to wipe spilled beverage on spout.**
The contents may leak when the lid is closed.

- 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 that the spout is securely attached.
- (2) Check that the lid gasket and stopper gasket are attached to the stopper.
- (3) Pour hot water into the body and securely close the stopper and lid.
- (4) 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.)
- (5) Discard the hot water, and then clean each part.

1 Turn the stopper to remove it.

- Check that the lid gasket, stopper gasket and spout are 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.

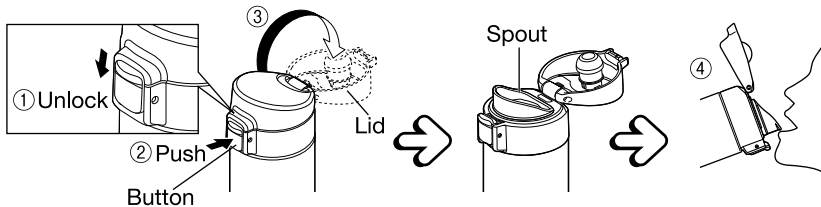
3 Pour your hot/cold beverage into the main body.

- 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.

- Check that the spout is securely attached.
- Turn the stopper as far as it will go to securely close it.

5 Slide down the safety lock, push the button to open the lid, and then drink beverage.



Caution

- Do not push the button while tilting the body. Liquid may splash out of the bottle.

- Do not tilt the body immediately after pouring in a hot beverage and closing the lid. The contents may leak.

5

6 After drinking the beverage, keep the product in an upright position and securely close the lid. Slide up the safety lock.

- Close firmly until a click is heard to indicate that the safety lock is engaged.

Caution

- Make sure the product does not suffer any strong impact while carrying it. The lid may open from strong impacts, even when the safety lock is locked.
- If you place the product in a bag, make sure it is upright. The product may leak if you place it on its side.

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 body and lid when washing them. (Water may enter.)

- After washing the whole 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 gaskets and spout.
- Dry the body and lid completely after removing stains when not in use for a long time.

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).

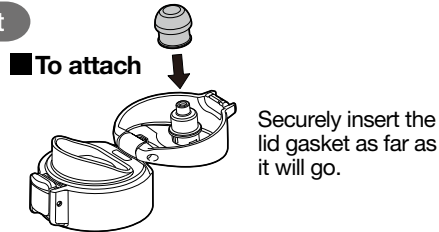
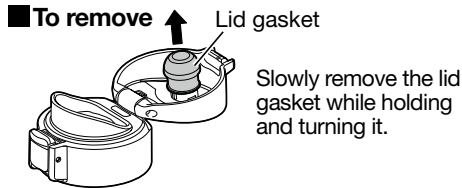
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Specifications

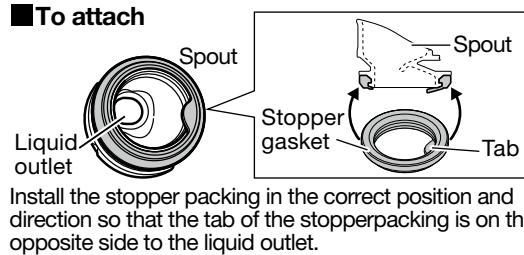
Removing and Attaching the gasket

Caution Do not attach the gasket in the incorrect place or direction. The contents may leak.

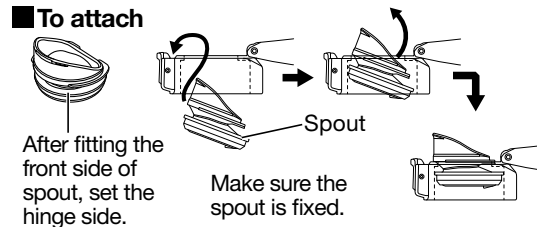
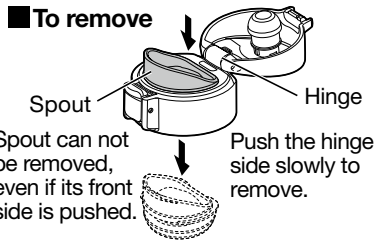
Removing and Attaching the lid gasket



Removing and Attaching the stopper gasket



Removing and Attaching the spout



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.

Model No.	MKA-K036	MCT-K048	MCT-K060
Capacity	0.36 L / 12.2 oz	0.48 L / 16.2 oz	0.60 L / 20.3 oz
Heat retention (1 hour)	Greater than 85°C / 185°F	Greater than 86°C / 186°F	Greater than 87°C / 188°F
(6 hours)	Greater than 62°C / 143°F	Greater than 67°C / 152°F	Greater than 70°C / 158°F
Cold retention (6 hours)	Less than 9°C / 49°F	Less than 8°C / 47°F	Less than 7°C / 45°F
Size*	W 6.6 x D 7.3 x H 17.8 cm W 2.60 x D 2.87 x H 7.01 inch	W 6.6 x D 7.3 x H 22.0 cm W 2.60 x D 2.87 x H 8.66 inch	W 6.6 x D 7.3 x H 26.2 cm W 2.60 x D 2.87 x H 10.31 inch
Weight*	0.17kg / 0.37 lbs	0.20kg / 0.44 lbs	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".

〈About antibacterial processed〉

MKA-K uses silver (Ag) antibacterial processing.

- Testing laboratory: DAIWA CHEMICAL INDUSTRIES CO., LTD. EVALUATION TECHNICAL CENTER
- Testing method: The material meets JIS Z 2801 (ISO22196), test for antimicrobial activity and efficacy
- Subject area: Outer surface of body, lid, spout, gasket
- Processing method: Kneading into plastic and silicone rubber and then coating
- Ingredient material: Ag inorganic antibacterial agent
- Testing result: Antibacterial activity value 2.0 and more