

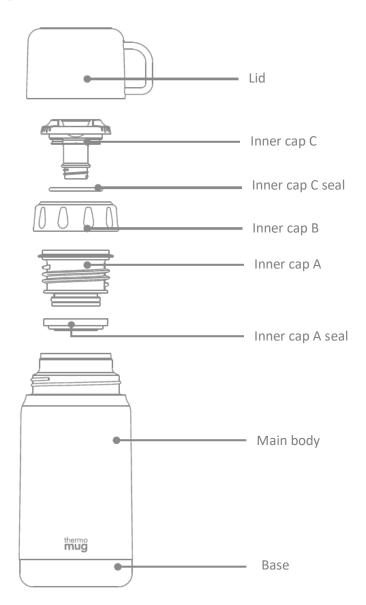
Instruction manual (translated from Japanese by Majime Life with consent from thermo mug)

Model: TP20-50

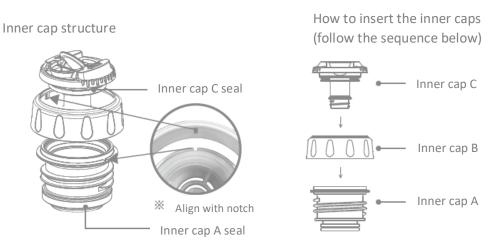
Name: Trip Bottle (Stainless portable vacuum insulated bottle)

Volume: 0.5 L

Designed by thermo mug in Japan. Made in China.



## Maintenance



Before use:

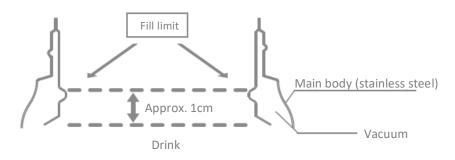
- Wash the bottle and lid in warm water mixed with mild detergent before use. If smell persists, wash in warm water mixed with cooking vinegar.
- Make sure all silicone seals are present in the lids and caps before use, and that they are fitted properly. Leaks can occur if seals are not present or fitted incorrectly.

### After use:

• Always remove the inner cap and seals for washing after use. Make sure to dry thoroughly after wash and prior to use.

### Warning

- Do not microwave.
- Do not wash in dishwasher or dish dryer.
- Keep out of reach of children. Water bottle parts may present a danger leading to burns or cuts.



• Fill to approximately 1cm of the fill limit line. Overfilling the bottle will lead to spillage when closing the lid, or leakage during use.

### Parts information

Part	Material	Higher temperature limit	Lower temperature limit
Lid, inner caps	Polypropylene	100°C	-30°C
Seals	Silicone rubber	100°C	-30°C
Main body	Stainless steel		
Cover case	Acryl		

## **Insulation properties**

The table indicates the temperature of water inside the bottle after 3 or 6 hours, when either water at  $95^{\circ}C \pm 1^{\circ}C$  or at  $4^{\circ}C$  is filled, bottle is capped and lid shut, and left at a room temperature of  $20^{\circ}C \pm 2^{\circ}C$ .

Time	Starting temp 95°C ± 1°C	Starting temp 4°C ± 1°C
Temp after 3 hours	Above 79°C	Below 5°C
Temp after 6 hours	Above 68°C	Below 7°C

# Usage caution

- Do not leave next to a flame. Bottle may become heated, leading to burns.
- Do not fill with boiling liquids, or liquids with very high temperatures. There will be a risk of damage or deformation, and risk of burns.
- The lip of the bottle may become heated when storing hot drinks, so take care of the bottle lip when drinking.
- Make sure to close the lid and inner cap tightly, otherwise there is a risk of leakage. Always use the attached silicone seals.
- While the bottle is leak proof when sealed properly, it is best to carry your filled bottle upright in your bag to minimize the risk of spillage.
- Fill with the appropriate amount of liquid. Fill only to 1cm below the liquid limit line as shown above.
- There is a risk of cracks or damage if the bottle is dropped or exposed to a hard shock. If there is any damage due to this, stop using the bottle immediately.
- There is risk of scratching or denting if the bottle makes hard contact or dropped on a hard object or surface.
- Do not store in the freezer as there is a risk of damage.
- Do not fill with anything other than drinks.
- Consume your drink as quick as possible. If left for too long, there could be a risk of drink poisoning due to spoilage, bottle rusting, and discolouration. If there is a drink spoilage, gases could be released leading to the lid popping off due to high pressure or breaking into many pieces.
- Make sure to consume milk or dairy, or fruit drinks as quickly as possible, as these can lead to gases being released when spoilt.
- Avoid adding liquids with high salt content, such as soups.
- Do not fill with dry ice, carbonated drinks or alcohol.
- There is risk of scratching if hard brushes, scrubbers, or detergents with microparticles are used during washing.
- Do not fill with any organic solvents such as thinners or benzene.

- Do not use bleach or other chlorine products.
- Avoid soaking bottle in liquid for extended periods of time when washing.
- The cover case does not have any water resistance or insulation properties.
- Do not leave in direct sunlight or high humidity areas as it can lead to discolouration or transfer of colour to other materials.
- The cover case may result in colour fading, discolouration or colour transfer due to water, sweat or chaffing with another surface.
- A wet cloth can be used to wipe off any dirt or stains from the cover case.
- If the cover case is wet, mold may develop, or colours may fade. Please dry as soon as possible.
- Please follow the maintenance steps after usage.