

**For a good laundry** (Recommended to pre soak your clothes in warm water before use)

### Recommended laundry volume

- Under wear (1set / top and bottom)
- Swin suit (1set / top and bottom)
- Towel (2 face towels)
- Pet clothes (1 to 2 depending on size)
- Baby clothes (1 to 2 depending on size)
- Sports wear (1 short sleeve shirt)

Within the above amounts, laundry can be done in a short period of time effectively. (Presoaking is also effective.) When exceeding the above volume, laundry may take longer and the handle becomes heavier. This may lead to decrease product's life span due to increase of basket's large vibration a the time of spin-drying.

### Recommended water amount

2L

### Recommended detergent amount

1mL

For general liquid detergents, "10 to 15 mL for 30 liters of water" is recommended as "no significant change in the effect of washing even if you place it any more". Since the recommended amount of water for "Handwash Spinner" is about 2 liters (1/15 of 30 liters), the detergent amount is also 1/15 (0.7 mL - 1 mL) as a guide.

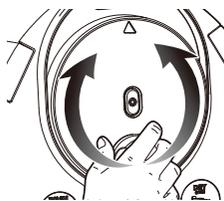
Since powdered detergent also conforms to this, please use "1/15 of the usual amount" as a guide.

# Please use the attached measuring spoon (about 1 mL).

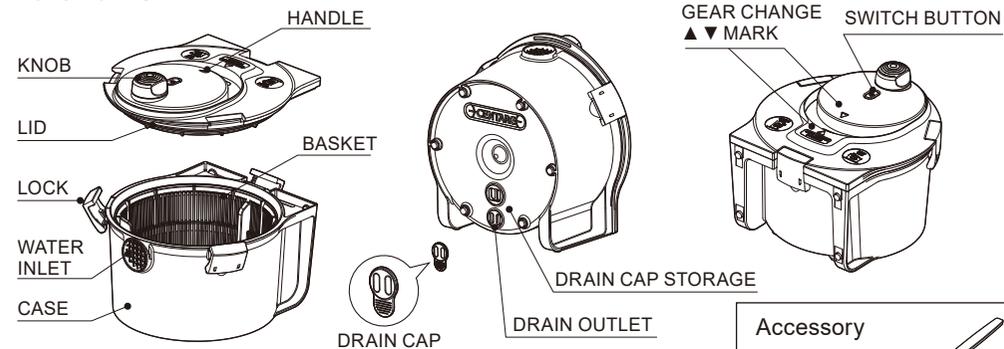
### How to turn the handle

By turning the handle quickly during wash, efficiency for wash may reduce as the laundry sticks to the basket. Turn the handle slowly, sometimes reversing the direction so laundry can rotate or tumble through the wash water freely

In addition, unreasonable high speed rotation during dehydration will cause the large vibration to basket and cause a reduction in product life due to increased wear around the rotating shaft. Please slowly increase the rotation speed by monitoring the state of basket's vibration.



### Part name



#The illustration differs from the actual product in detail.

#### Accessory

Measuring spoon (about 1 mL)



Description : Handwash Spinner

Uses : Clothes washing

Material : Lid - PP/POM/Silicon Rubber/SUS

: Laundry Basket - PP/POM/SUS

: Case - PP/Silicon

Heat resistance temperature : PP-120°C / POM-100°C



MADE IN KOREA

2021.12

**CENTARC** from TOKYO [centarc.com](http://centarc.com)

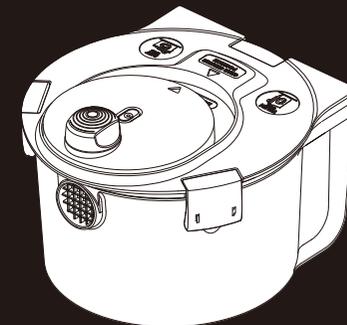


CENTARC

# Handwash Spinner

Portable washing machine without electricity

## User's Manual



- READ THIS MANUAL CAREFULLY BEFORE USE.  
Be sure to read "Safety Instructions".
- Keep it in a safe place for future reference.

- It can be used as an outdoor washing machine because no electricity is required.
- Two-speed transmission is installed to achieve clean washing and powerful dehydration. At dehydration, it is possible to rotate at high speed (more than 900 revolutions per minute/crank the handle 3 times per second), which is equivalent to general household electric washing machines.
- Since the weight of the body is 1.5kg, it is conveniently movable and convenient to wash with hot water in the sink or bathroom.

## IMPORTANT SAFETY INSTRUCTIONS

Follow these instructions at all times

Improper handling may cause damages or injury.

### CAUTION

- Wipe water or dirt after use. Keep away from children's reach. Store in a safe place.
- To prevent plastic deformation, do not store near fire, at high temperature, in direct sunlight. Also, do not use anything besides water (or hot water) when washing.
- Please do not use other than laundry use. Caution! Do not use when animals are inside.
- Do not use hot water because it may cause burns (recommended water temperature is 45°C(113°F) or less).
- Do not open the lid while rotating. Also, make sure that the rotation is completely stopped before opening the lid to take out laundry. Otherwise, there is a risk of being injured.
- Be careful not to let any foreign matter such as hair or clothes get into the water inlet, drains. It may cause injury.
- When closing the lid press the lock button properly with a small force. Closing the lock button forcibly when the lid is not properly engaged may cause damage.
- Operate the gear shift in accordance with the ▲▼ mark. Using incorrect alignment may cause damage to the gear.
- Use low speed gear for washing and rinsing. Use of other high speed gears may cause damage.
- Do not spin too fast or stop suddenly while rotating. Also, increase the rotation speed gradually when the rotation starts. Otherwise it may cause damage.
- Do not insert any foreign objects into the water inlet or drain. It may cause damage during operation.
- Do not insert any foreign objects into the knob's openings as this could cause damages.
- Use on a sink or in a well-drained place as bubble may leak from handle mounting part.
- CAUTION: Water may come out from the water inlet during dehydration.
- Due to the nature of each component material, it may adhere to the floor or shelf or discolor when stored for a long time. Also, use it with caution because it may cause scratches on the floor and shelf due to vibration of the main body.
- When disposing of the product, separate and discharge it according to the waste disposal method.
- Specifications and design of this product are subject to change without notice.

# How to wash

\*Please thoroughly check before washing. It may cause discoloration and twisting depending on the material of the laundry. \*Use soft underwear or weak fiber laundry in the washing net.  
 \*This product does not guarantee the cleanliness of the clothes. The cleaning condition of the laundry may be different depending on the condition of the laundry, contamination, detergent etc.  
 \*Please soak the seriously contaminated laundry for a certain period of time in detergent water and use it in conjunction with hand washing.

## Two different ways

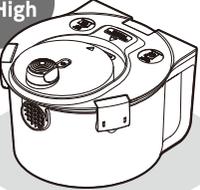
### Wash & Rinse Style

gear position  
WASH-Low



### Dry Style

gear position  
DRY-High



## CAUTION

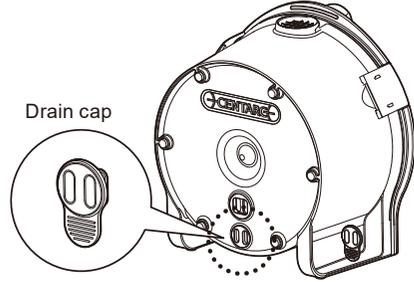
Keep fingers clear while in rotation.

Do not insert your fingers in any gaps on the handle when holding the body.

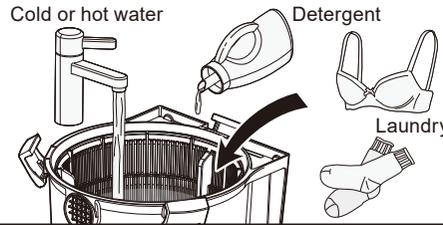


## WASH gear position WASH-Low

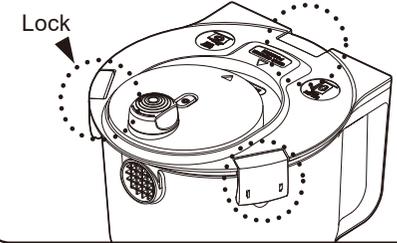
**1** Please make sure the drain cap is securely installed.



**2** Open the lid and put laundry, detergent and cold or hot water (up to 45°C or 113°F).  
 #Soak and wash in a warm water before laundering.  
 #Put appropriate amount of detergent. Rinse time will be longer with too much detergent.

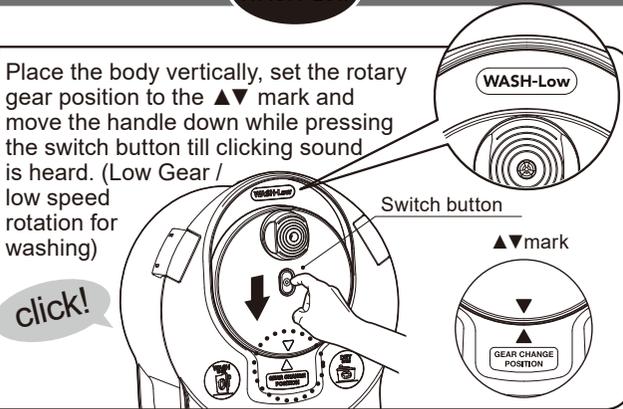


**3** After securely tightening the three locks, make sure that the lid is closed properly.  
 #Opening or closing the lid with excessive force may cause damage.



## WASH gear position WASH-Low

**4** Place the body vertically, set the rotary gear position to the ▲▼ mark and move the handle down while pressing the switch button till clicking sound is heard. (Low Gear / low speed rotation for washing)

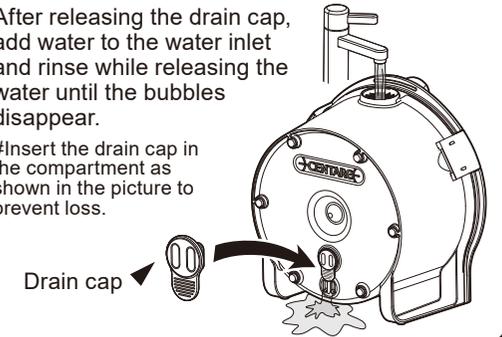


**5** Rotate the handle for a few minutes to wash.



## RINSE gear position WASH-Low

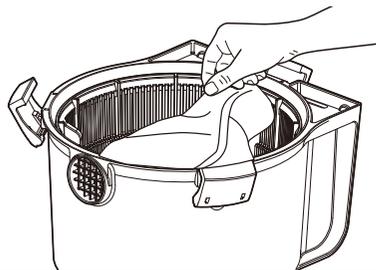
**6** After releasing the drain cap, add water to the water inlet and rinse while releasing the water until the bubbles disappear.  
 #Insert the drain cap in the compartment as shown in the picture to prevent loss.



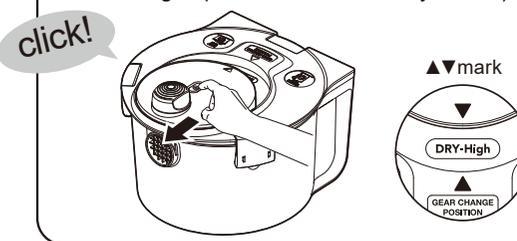
## DRY gear position DRY-High

Repeat "rinse and dehydrate" until the soap is removed. Put fabric softener at the last rinse cycle.

**7** Set the body horizontally, open the lid, and balance the laundry evenly to prevent offcenter.



**8** Set the rotary gear position to the ▲▼ mark and move the handle to the end while pressing the switch button till clicking sound is heard. (High Gear / high speed rotation for dehydration)



**9** Dehydrate by rotating the handle. If the vibrations are severe, open the lid to balance the laundry so that to avoid offcenter.

