

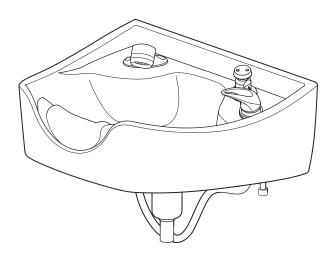
MAJOLICA PORTO

Operating Instructions

MAJOLICA PORTO

OBasin

OWater plumbing kit



Thank you for purchasing this Takara Belmont product. The instructions contained in this booklet should be thoroughly read and understood before use.

Using this product before reading this operating instructions may result in an accident.

This product is an industrial shampoo unit designed for barbers and hair salons. Only use this product for its intended purpose and do not use it for non-hairdressing work. Keep this instruction and refer back to them when required.

Table of Contents

General Safety Instructions		2
Safety Precautions		3
Precautions For Use		5
Precautions For Use of Basin Products		7
Precautions on Resin (Plated) Parts		7
Position of Warning Label		7
Name Of Each Parts		8
Accessories		8
Before Using		8
Preparations		9
How To Use	1	0
Guiding Customers	1	3
Maintenance	1	5
Daily Inspections	1	8
Standard Duration Of Use	1	8
Before Requesting Repairs	1	8
Consumables	1	9
Disposing of This Product	1	9
After-sales Service	1	9
Specifications	2	0
Product Dimensions	2	1
Daily Check Guide	2	2

General Safety Instructions

Before Using

The "Safety Precautions", "Precautions For Use", "Precautions For Use Of Basin Products" or "Precautions For Use Of Resin-plated Parts" contained in this booklet should be thoroughly read and understood before use.

Precautions Listed Here

This instruction manual contains important information to avoid personal injuries, or property damages against you or your clients by using this product correctly.

These precautions are important for ensuring safety.

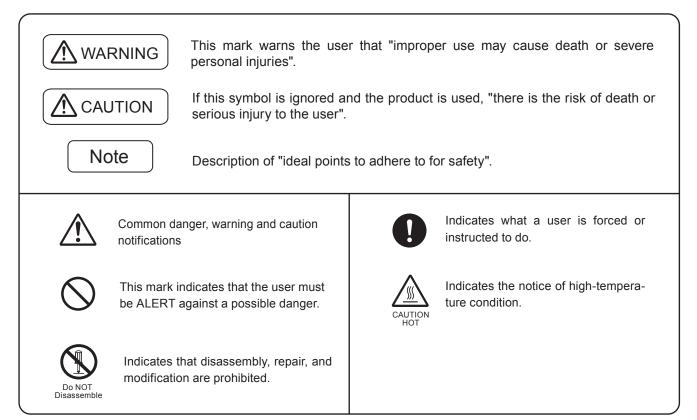
Adhere to these precautions at all times..

TAKARA BELMONT is not responsible for any damage or risk to the person using this product or those around them due to accidents if this product is used without adhering to the "Safety Precautions", "Precautions For Use", "Precautions For Use Of Basin Products" or "Precautions For Use Of Resin-plated Parts". In this case, the person failing to adhere to the "Safety Precautions", "Precautions For Use", "Precautions For Use Of Basin Products" or "Precautions", "Precautions For Use", "Precautions For Use Of Basin Products" or "Precautions", "Precautions For Use", "Precautions For Use Of Basin Products" or "Precautions For Use", "Precautions For Use", "Precautions For Use Of Basin Products" or "Precautions For Use", "Precautions For Use Of Basin Products" or "Precautions For Use", "Precautions For Use Of Basin Products" or "Precautions For Use", "Precautions For Use Of Basin Products" or "Precautions For Use", "Precautions For Use Of Basin Products" or "Precautions For Use", "Precautions For Use Of Basin Products" or "Precautions For Use", "Precautions For Use Of Basin Products" or "Precautions For Use Of Resin-plated Parts" will be responsible for any damage or risk incurred.

Detailed descriptions of symbols are provided below.

Read and understand these symbols thoroughly before reading this Operating Instructions.

Symbols



Safety Precautions



fixed.

Install on a stable areu

basin come off the wall,

and crack the basin or be injury.

Fix the basin vertically on a flat wall.

After installation, check that the basin is securely

Failure to follow this instruction may cause the

Wall



Adjust the temperature of warm water while checking it by hand.

When adjusting the hot water temperature, reduce the volume of hot water, point the shower head away from the customer and check the temperature by your hand.

Take care when doing so, as hot water may come out of the shower head.



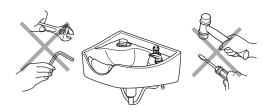
Do NOT lean against the basin.

If you provide any service for the customer leaning against the basin, the product may fall down and cause damage to the product or personal injury.



Do NOT attempt to repair the unit by yourself.

Do NOT attempt to disassemble or repair the equipment on your own. Failure to follow this instruction may cause the water leak or abnormal operation, leading to injury.





Return the faucet to an appropriate position after using hot water.

- Return the faucet to an appropriate position after using hot water. Continuing to use the hot water with the knob in the hot position may cause burns.
- Using other equipment that share the same water/hot water supply source at the same time may cause unstable water temperature. If multiple equipment is to be used, move the faucet slowly to adjust the water temperature.



Do NOT get on or hang from the basin.

Do NOT attempt to disassemble or repair the equipment on your own.

Damage to the product or deformation may be caused.Failure to follow this instruction may cause the product fell down,

leading to injury.





Do NOT use hot water (boiling water) of 140°F or higher.

Using hot water at 140°F or higher may deform or damage the ceramic basin, the shower head, or the faucet handle, the neck cushion, the neck base, the neck fittings, the drain cap, the strainer, the drain housing.

CAUTION



Do NOT use for other than the barber and beauty service.

This product is for business use by the barber and beauty service.

Do NOT use for other than the barber and beauty service

Also, do NOT wash any animals, such as pets.

Do NOT use outdoors.

This product is intended for indoor use only. Do NOT place outdoors or in vehicles. Be sure to use inside barber and beauty salons. Failure to follow this instruction may cause a malfunction in or damage to the equipment.

Do NOT use the product where it is expected to be frozen.

Failure to take this precaution may result in breakage of parts, thus resulting in water leaks. If it is expected to be frozen, keep it at a temperature of 0 degrees or more by heating.

Do NOT spray the water with the shower head placed in the shower head holder.

Failure to follow this instruction may cause water to spill out of the basin, covering the customer with water.

When supplying water with the shower head placed in the shower head holder, check the surroundings and then slowly turn the faucet handle.

Do NOT drink the hot water.

This product is for the purpose of shampooing. Do not drink the hot water.

The water quality may cause diarrhea or stomach pain.

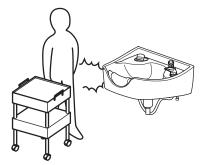
Do NOT use with the plating peeled off.

If the plating of the faucet metal fittings (faucet handle,) is peeled off. If use them with the plating peeled off may cause injuries.



Do NOT make an impact on the product.

Do NOT make an impact on the product. Failure to follow this instruction may damage the product.





Do not spray areas other than the basin with water.

• Take care not to spray areas other than the basin with water.

If water does come in contact with areas other than the basin, wipe them dry as soon as possible.

Take care not to allow water to drip on the floor. If water does drip on the floor, wipe it dry as soon as possible. Failure to follow this instruction may damage the floor, or cause water leakage.



California Proposition 65

Cancer and Reproductive Harm - www. P65Warnings.ca.gov.

Precautions For Use

▲ CAUTION



Do NOT use a cleaning agent of strong acid / strong alkali.

When cleaning drainpipes etc., do NOT use a cleaning agent that contains caustic soda (NaOH) or caustic potash (KOH) as its principal component.

Never pour thinners, alcohol, nail polish remover, gasoline or kerosene into the drain.

Failure to follow this instruction may damage the drainpipes.



Do NOT wipe with chemicals other than neutral detergent or add heat.

Failure to follow this instruction may cause discoloration or alteration.





Do NOT practice side shampooing.

This product is shampoo equipment intended for side shampooing.

Do NOT practice side shampooing. Water may overflow from the basin during shampooing, it may fall to the floor and deteriorate.



*Figure is front shampoo

Do NOT leave the shower head in the filled water basin.

Failure to follow this instruction can result in a back flow of water in the basin when the pressure in the water piping decreases as the water supply is suspended for execution of work.

Remove chemical immediately after it attached.

If chemical such as hair dye attached to the equipment, wipe it out immediately.

This may cause discoloration or deterioration. Do Not use a chemical agent or hot water. Failure to follow this instruction may cause deteriora-

tion/discoloration. In the event that chemical agents adhere to the covers, immediately wipe

them off.



0

Clean the hair trap regularly.

Clean the hair trap as regularly as possible. If it is used without cleaning, the drain port is clogged with a buildup of hair etc., which causes water to overflow, resulting in unsanitary conditions.

Try to clean it every time you shampoo customer's hair.

After the completion of work, do NOT leave the upper and floor units connected.

In the event of water leakage from cold/hot water supply couplers, water leak accidents may occur.



Fully close the faucet handle.

After the completion of use or work, fully turn the faucet handle clockwise to the end to ensure that the water stops.

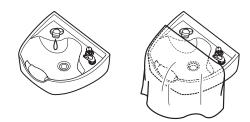
Failure to completely stop the water may cause water leak accidents.



If not in use, do NOT block the drain port.

After the completion of work, do NOT block the drain port with the trap cap, a towel, or a shampoo cloth.

If warm water comes out by mistake or a small amount of warm water comes out due to an increase in water pressure late at night, water may spill out of the basin, resulting in a water leak accident.





Avoid the heat from direct sunshine and stoves.

Avoid the heat from direct sunlight and stoves. Failure to follow this instruction may causes discoloration and

deterioration of resin parts.



CAUTION



After the completion of work, be sure to wipe off moisture on the areas other than the basin.

If the product is left with moisture, it may cause a malfunction of the equipment or make it impossible to remove soil.

Do NOT drop heavy or sharp objects on the basin.

Do NOT drop or place the heavy or sharp objects on the basin.

Failure to follow this instruction may cause damage such as scratches or cracks to the basin.

Adjust the hot water supply temperature into the equipment to 176°F or less.

Failure to follow this instruction may cause a malfunction in or damage to the stop vale, check valve, flexible hose, thermostat faucet, etc.



Do NOT bump a thing on the product.

Do not bump the product with a hard object. This may cause deformation or breakage of the product.



Do NOT use a scourer.

Do NOT use a scourer to clean the basin, the faucet handle, the shower head or the shower head holder. Using hard cleaning tools such as a scourer or a sponge with a scourer, metallic scouring pad or nylon scouring pad may cause scratches.



Do NOT bump any objects against the handles of the resin-plated parts.

Do NOT bump any hard objects against the faucet handle of the resin-plated parts. Failure to follow this instruction may cause flaws or cracks on the plated surfaces and separation of plating, resulting in injury.



If the floor is wet, be sure to wipe it out.

If the floor is wet after the completion of a shampoo, immediately wipe it out.

Failure to follow this instruction may degrade the floor or you may slip and fall.

Do NOT touch the hot water supply pipe or mixing pipe.

The hot water supply pipe or mixing pipe may become very hot. Do NOT touch the pipes directly.



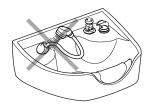
Take care in handling the neck cushion.

Do NOT bring cutters and sharp objects, such as scissors, (including grown nails) into contact with or press them against the neck cushion.



Do NOT wet the shower head holder with water.

Do NOT wet the shower head holder with water. Failure to follow this instruction may cause water leaks.





Return the shower head to the shower head holder so that the sprinkling plate face the basin.

Failure to follow this instruction may cause water to spill out of the basin

or splash on the customer with water.



Clean the shower hose.

Clean the shower hose as regularly as possible. Continuing to use the shower hose without cleaning, it may cause that the dirt of the shower hose will not come out.



Take care when handling the shower hose.

Do NOT pull the shower hose to unreason able.



Do NOT use a peppermint oil or aroma oil.

Do NOT use any peppermint oil or aroma oil that contains menthol.

The oils may cause damage to resin parts, such as the shower head, shower head holder, shower hose, faucet handle, neck cushion, neck base, neck fittings, hair trap, and trap cover.

Precautions For Use of Basin Products

This product uses pottery for the basin.

Note in advance that bends and deformations cannot be avoided depending on the product in molding of the neck position and the pottery, and there are slight variations in height, shape, and weight.

In addition, because of the nature of pottery, pouring hot water in a pottery part may result in a sudden expansion of that part, causing cracks in the surface.

Do NOT pour hot water in the pottery. Failure to follow this instruction may damage to the pottery, causing injury, or cause water to enter the upper unit due to a water leak, resulting in formation of rust.

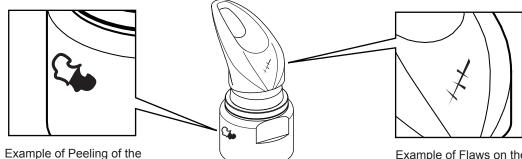
Precautions on Resin (Plated) Parts

- Resin plating is adopted for part of the water stop knob and the temperature control knob.
- O Plating is a thin, hard metal film applied to the surface that may crack or peel due to corrosion or aged deterioration.
- O Flaws or cracks may occur on the plated surface due to impacts from falling objects.
- O Flaws or cracks may occur on the plated surface when a hard object hits the surface.
- O Peeling of the plating may occur from flaws or cracks on the plated surface.



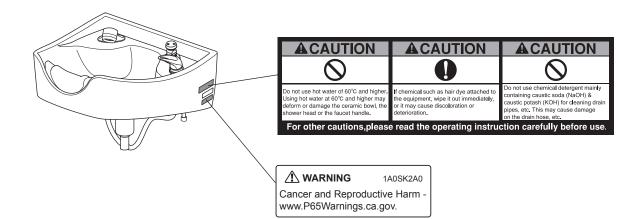
Plated Surface

Check that there are no flaws, cracks, or peeling of the plated surface of the knobs before using the product. If peeling is observed, immediately stop using the product and contact your closest dealer or Takara Belmont. Continued operation may result in injuries.



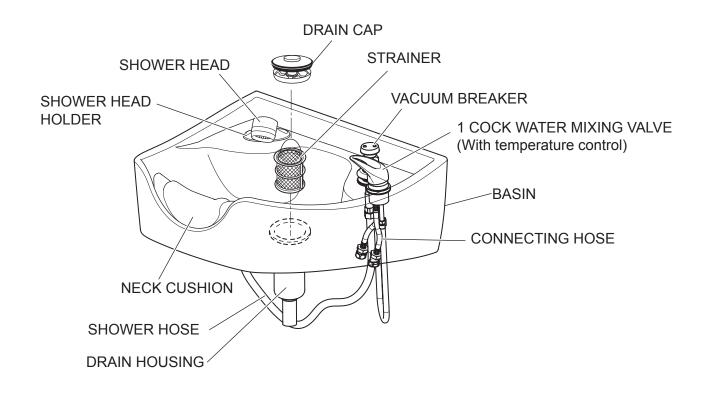
Example of Flaws on the Plated Surface

Position of Warning Label



Name Of Each Parts

Unit



Accessories

□ Strainer... 1



Drain cap...1



□ Neck fittings… 1



□ Neck cushion... 1



Before Using

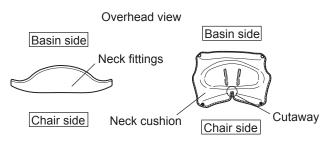
- This product is shampoo equiment intended for side shampoo services. Do not perform any treatment other than side shampoo.
- Check that all accessories have been attached properly.

*Side shampoo : This means that staff provide shampoo services standing next to the basin (in the side position)

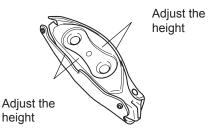
Preparations

Attach the neck cushion

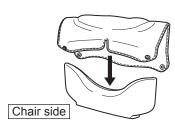
1. Check the proper direction of the neck cushion and the neck fittings.



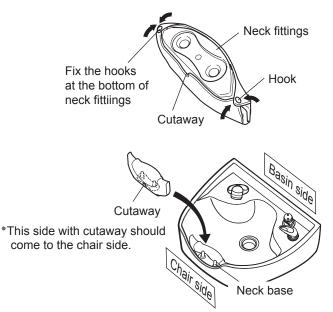
 Adjust the height of neckrest fittings and right and left edges of neck cushion. (both sides)



5. Insert and secure the neck fittings to the neck base. Pay attention to the proper direction of neck fittings.The surface of neck cushion with cutaway to be faced to the chair side. 2. Hold the neck cushion, and fit it to the centre of neck fittings.



4. While pulling the neck cushion, secure it with the hooks (2 locations). As shown in the below illustration, secure the hooks at the bottom of neck fittings.



 Do not force the neck cushion if it does not fit smoothly. Instead, check the following points. Forcing the neck fittings on may cause damage to the neck base or injury to customers.
 Check the neck fittings insert the direction.
 If the neck cushion is loose, check the direction of the neck cushion toward the neck fittings.
 If the neck fittings dowel hole is clogged with dirt, clean and remove the dirt before use.
 If neither of the above are appropriate and the cause still remains unknown, contact your closest dealer.



When removing the neck cushion, remove the neck cushion from the neck fittings, and then remove the two hooks. Applying excessive force to remove the neck cushion may damage the parts.

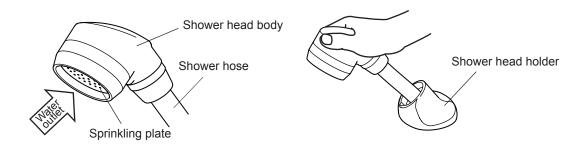
Note

The neck cushion is a consumable supply. Replace them if they are extremely dirty or the surface has deteriorated, replace it (on a chargeable basis).

How To Use

Using the Shower head

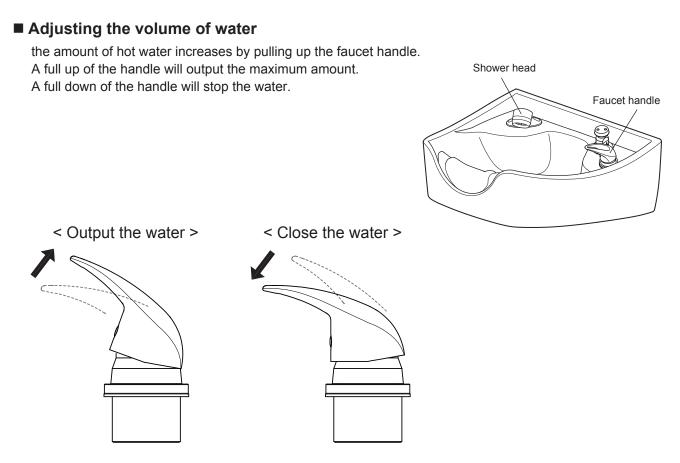
1. Hold the shower head and pull it out.



2. After using the shower head, be sure to put it back in the shower head receptacle.



	 Do not discharge a strong water stream when the shower head is in the shower head holder. Failure to take this precaution may result in system failure due to spilled water or damage to the floor.
CAUTION	 After using the shower head, be sure to put it back in the shower head holder. Failure to take this precaution may result in system failure due to spilled water or damage to the floor.



- When the basin is not being used, pull down the faucet handle firmly full to close the water off properly. Failure to do this may cause water leakage.
 After shampooing, do not cover the drain with the drain cap, towel, or shampoo cape, as hot water may accidentally come out or accidentally trickle due to an increase in water pressure at night. This may cause water to spill from the basin, leading to water leakage.
 If the drainage become sluggish, the drainpipe may be clogged with dirt. Discontinue to use and contact with your closest dealer.
 Operate the faucet handle only after removing metallic objects, such as rings and wristwatches. Failure to take this precaution may result in contact between the metal and the faucet handle resulting in flaws or cracks on the plated surface and thereby causing peeling of the plating.
 Before using the product, check that there are no flaws, cracks, or peeling of the plated surface of the water stop knob. If the plating is peeled off, immediately stop using the product and contact your closest dealer. Continued operation may result in personal injury.
 - A gushing sound may be emitted from the main body depending on the environment or conditions that it is used in. This sound is due to water flowing fast through pipes as a result of high water pressure or water volume control, and is not indicative of a defective product. This gushing sound can be reduced by adjusting the water pressure.
 - the faucet handle may become stiffer when turned depending on the environment or condition that it is used in. This is due to deterioration of packing of movable parts or a lack of grease as a result of aging. Replacement of the packing or other parts, or a recoating of grease is required.

Adjusting the water temperature

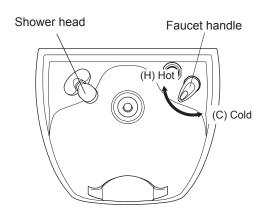
Turn the faucet handle to set the temperature to an appropriate level. Turning the faucet handle toward left (counterclockwise) will make the water botter and turning it toward right (clock

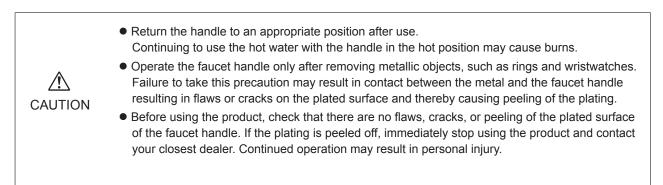
will make the water hotter, and turning it toward right (clockwise) will make it colder.



Note

When adjusting the water temperature, reduce the volume of water, point the shower head away from the customer and check the temperature by hand. Take care when doing so, as hot water may come out of the shower head.



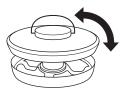


Accumulating Hot water

For emulsification of hair color, can accumlate hot water in the basin.

1. Drop while rotating the drain cap so that there is no gap between the drain cap and the basin.

2. Full up the faucet handle to accumlate hot water.



Normal use state



Water storage state

 Drain cap

 The amount of accumulated hot water may decrease slightly in an amount that does not affect use.

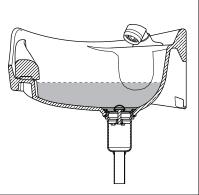
 A small amount of water may flow out, which does not affect use. If the decreasing level is significant, the gasket of the drain cap may have deteriorated or become worn. Replace the drain cap. (Available at additional cost.)

• The amount of water should be below the level shown by the dotted line in the illustration on the right (just below the shower hose slot).



• Do not leave the showerhead in the water. Water may flow back when the water pressure in the water pipe decreases during a water outage.

• When the drainage speed slows, there is a possibility that dust and dirt may have clogged the drainpipe. Immediately stop using the product and contact your closest dealer.



Guiding Customers

<When shampooing>

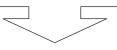
- 1. Instruct the customer to sit on the chair.
- 2. Put a shampoo cloth on the customer.

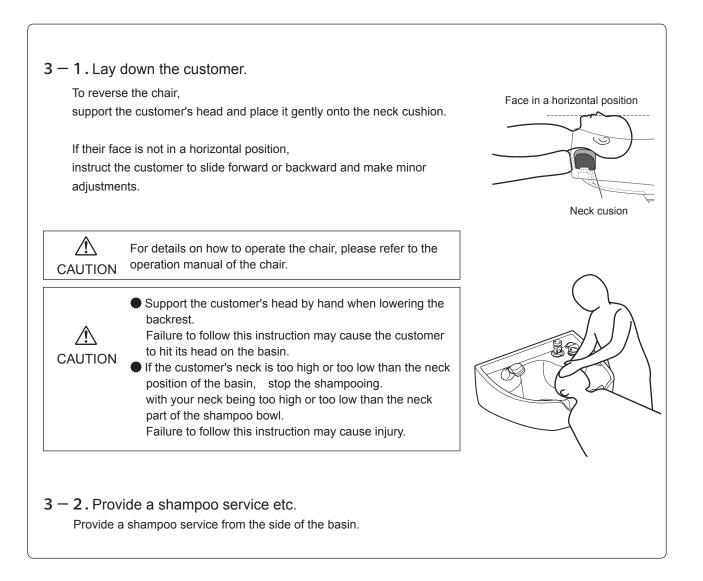
Recommended item : shampoo cloth without dropper

- *(
- When using a shampoo cloth with a dropper, allow the dropper to hang in the gap between the basin and backrest.



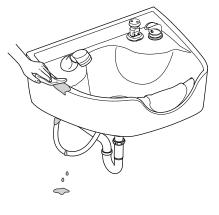
The following is a description of how to guide side shampoo.





- 4. Provide a Shampoo service etc.
 - After a shampoo service etc., get up to the customer and return the chair to its original position.
 - 2. After use, wipe off any water on the product.-Water on the outside surface of the basin.-Water dripping onto the floor via the shower hose.

In particular, when coloring material adheres, wipe immediately.



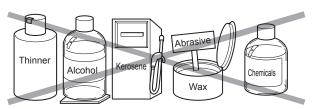


After use, wipe water away from all parts other than the basin. Leaving the unit with water on it may cause damage to the product.

Maintenance

Never use volatile chemicals, such as thinner, alcohol, gasoline, and kerosene, wax containing abrasives, sponges containing abrasives, detergents containing organic solvents, acidic, alkaline, and chlorine-based detergents, scrubbing brushes, or other cleaning tools. Failure to follow this instruction may cause scratches or discoloration.

CAUTION



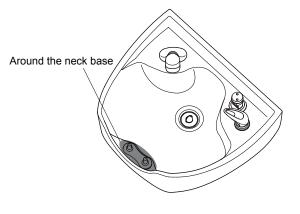
Basin

Wipe any dirt clean using detergent diluted with water. If streaked scratches appear due to contact with metallic objects such as watch bands, rub the area with a nylon scourer.

Do not use a metallic scourer or sandpaper, as this will damage the basin.

Neck base

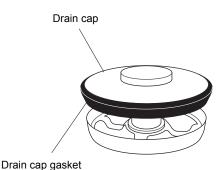
Wipe any dirt clean using detergent diluted with water. Carefully clean around the neck base with an item such as a cotton-tipped swab.



Drain cap

1 Wash the areas around the packing attached to the outer periphery of the trap cap without using a soap to remove hair and dirt caused by chemical agents etc.

2 If it is difficult to remove dirt dilute a synthetic detergent with approx. ten parts of water and wipe off dirt.

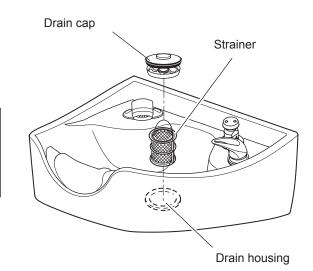


The drain cap is a consumable supply. When water stored in the basin drains faster due to its deterioration etc., replace it (on a chargeable basis).

Strainer

- 1 Pull out the strainer located under the drain cap
- 2 Remove any hair that has been caught.

Be careful hair does not flow into the drainage pipe. It will cause the drainage pipe is clogged.



3 Install the strainer in the drain housing.(stPush firmly so as not to float)



•Clean the strainer as regularly as possible. Continuing to use the strainer without cleaning can cause the drain to become blocked with hair, leading to water overflowing and unhygienic conditions. Try to clean the strainer after each shampoo.

• The strainer is a consumable supply. Replace the strainer if it is extremely dirty or the surface has deteriorated. (available at additional cost)

Shower head holder, Faucet handle

Wipe clean with a soft, dry cloth. If they are extremely dirty, wipe with detergent diluted with water, and always wipe them dry.

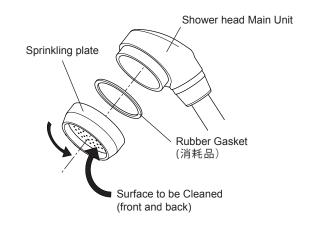
•Do NOT use sponges as even sponges intended for home use may damage the surface when used repeatedly.



- •Do NOT use abrasives, sponges with abrasives, metal scrubbing brushes, nylon scrubbing brushes, etc., as they may damage the surface.
- •Do NOT use chlorine-based, acidic, alkaline, or other chemical agents for stubborn dirt as they may cause separation of plating on the surface.
 - •If there are separation or flaws on the plated surface of the temperature control handle / faucet handle (resin-plated parts). Your hand may become injured by the separation or the flaws on the plated surface.

Shower head

- 1 Rotate and detach the sprinkling plate and remove the two parts (sprinkling plate, and rubber gasket).
- Clean the sprinkling plate (with water).
 Remove dirt, such as water stain in the shower holes on the sprinkling plate, with a toothbrush.
- 3 Reassemble the shower head. (Be careful to not forget the rubber gasket.)



Neck cushion

- 1 At the end of work each day, wash the neck cushion with water, wipe them dry with a towel, and allow them to dry in the shade.
- 2 If it is extremely dirty, wash with detergent diluted with water, and rinse carefully with water.

The neck cushion is consumable supplies. Replace it if it is extremely dirty or the surface has deteriorated. (available at additional cost)



• If solvents drip onto the neck cushion, rinse with water as soon as possible. Failure to follow this instruction may cause deformation or discoloration.

• Clean the neck cushion every day. Leaving dirt uncleaned may cause it to get moldy.

Daily Inspections

To ensure that this product can be used for a long period of time, follow the procedures outlined in "Daily Check Guide" on page 22 to 23 of this instruction manual.



Always inspect this product following the procedures outlined in "Daily Check Guide". Continuing to use this product without performing the daily inspections may cause malfunctions or accidents.

Standard Duration Of Use

The standard period of use of this product is seven years.

The standard period of use is "a guide for the standard period that this product can be used properly from a safety perspective, when conducting appropriate maintenance and inspections (including replacement of parts) for the standard usage conditions for each product.

This is not the same as the warranty period.

Before Requesting Repairs

If the following problems arise, conduct the checks outlined before requesting repairs.

Symptom	Check this	Solution
Hot water will not come	\rightarrow Is the main valve of the wa	ter pipe open? Open the main valve of the water pipe.
	\rightarrow Is the stop valve open?	Open the stop valve.
• When flow the hot water, sound.	→ Do the sounds vary when t amounts is adjusted with th handle?	, , , ,
Water is tepid.	→ Is the water heater set to a appropriate temperature?	an Set the water heater to the appro- priate temperature.
	→ Is the temperature control to an appropriate tempera	handle to an environmente terrenero
• Drainage condition is bad.	\rightarrow Is hair clogging the straine	r? Remove the hair clogging the strainer.(See page 16)
• The basin is smelly.	\rightarrow Is the basin the dirty?	Wipe off the dirt.

If the product does not operate properly after checking and repairing the above points, stop using the product immediately.

Consumables

The following parts are "consumable supplies" and wear, degradation, changes in external appearance and damage are expected.

Please note that repair or replacement of these parts is not covered by warranty, and a fee will be required.

(* The level and period of wear, degradation or damage may differ depending on the environment and conditions that the customer uses this product in)

Inspections or replacement of parts will be required if there is extensive wear, degradation or damage.

Consumable Parts (The following parts are no	t covered by the warranty; the cost	of replacement is your responsibility.)
 □ Draincap □ Shower hose 	□ Strainer□ Neck cushion	 □ Various rubber gasket □ Lubricant (oil, grease, etc)

Furthermore, flaws, contamination, deterioration, and discoloration of the exterior parts below are not to be covered by the warranty.

- External parts
- Basin Faucet
- Other parts (shower head, shower head holder, etc.).

Disposing of This Product

When disposing of this product or replaced parts, adhere with current regulations and dispose of them appropriately.

After-sales Service

To request after-sales service, contact your closest dealer or TAKARA BELMONT directly.

Specifications

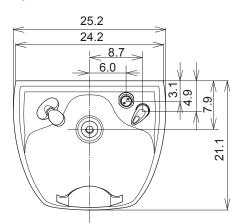
	Basin	AY-U-EXSBW
Part No.	Water plumbing kit	AY-U-EASB
External dimensions	See "Dimensions" on P21	
Neck height	33.0" ※In the case of the height t	from the floor to the basin holder is 30.2"
Mixing method	Dial-Flo Faucet (Model 550)	
Output	Shower	
Output flow rate (with hot water pressure, water pressure: 14.5 psi each)	Approximately 2.12gal/min	
Stop valve	Single valve (with tap)	
Usage environment	Operating temperature of 50 to 104°F Operating humidity of 95% or less (ensure no condensation)	
※Hot-water supply temperature	176°F or below	
※Hot-water/water supply pressure	 Between 14.5 and 58.0psi Water supply pressure ≧Hot-water supply pressure Difference between hot-water supply pressure and water pressure: Within 29.0psi 	
Weight	Basin unit 43.0	DIP

% For details of the hot-water supply temperature, hot-water/water supply pressures, see the MAJOLICA PORTO Installation Instructions.

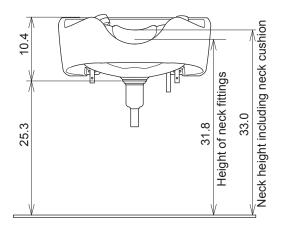
Product Dimensions

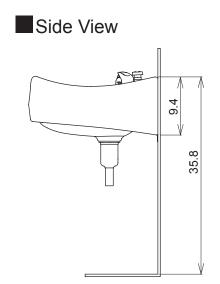
(unit : inch)

Top View



Front View





- The dimensions listed above may vary slightly from product to product.
- The heigh of neck cushion may vary slightly from product to product.

Daily Check Guide

To ensure that this product can be used for a long period of time, conduct the inspections below.

■ Inspect the product every day

Check item	How to check	If rejected as a result of checks
Does the plating of the faucet handle come off ?	Visually check the appearance of the faucet handles for fraws, cracks, or separation of plating on the plated surfaced surface.	Flaws, cracks, or separation of the plating may cause hand injuries.
	During operation or maintenance, check whether there is any stuck or a feeling of strangeness.	
□ Is the basin steady ?	Carefully push the front end of the basin, and check that there is steady.	It may cause the product fell down, leading to injury.
☐ Is the basin wet with water?	Check that the outside surface of the basin is not wet with water.	It may cause that the dirt will not come out. Wipe off water adhering to the outside surface of the basin immediately.
☐ Is the installation surface of the basin unit wet with water?	Check that the area around the installation surface of the basin is not wet with water.	If water is leaking from the pipes, the pipes or packing may be worn, degraded or damaged. Close the stop valves in the water supply pipe and hot water supply pipe, and stop using the product immediately.
□ Does the faucet work properly?	 Throw the faucet handle lever forward, check that the water stops properly. ※An unusual gushing sound may be emitted as water flows.(see page 11) 	In such a case where the water do not turn off completely or there is an unusual noise, the water adjustment parts may be defective.
	Turn the handle and check whether the temperature is controlled properly and whether there is an unusual noise.	In such a case where the temperature is not controlled properly or there is an unusual noise, the thermal parts may be defective.
Does water come out from the shower head properly?	Turn on the faucet to provide hot/cold water, visually check whether water comes out from the shower head properly.	If water leaks from the bottom even after the shower head and the hoses are re-tightened, the packing materials inside may deteriorate.
	Remove the water sprinkling plate of the shower head and check it for dirt, such as water scale.	 Remove dirt, such as water scale, using a toothbrush etc. and clean it. If it is left as is, clogging occurs and water in the shower mode may not come out normally. (see page 17)

Check item	How to check	If rejected as a result of checks
□ Is the drain cap blocked with hair etc?	Check to see if hair etc. are blocked.	Remove a buildup of hair etc. if it appears in the drain cap.
□ Can the basin be filled with water?	Check that the drain cap can be used to block the drain and that water filling the basin does not drain.	 If the water filling the basin will drain quickly, first check that the gasket of the drain cap is correctly installed. If the water still drain quickly yet, there is a possibility that the drain cap gasket is deteriorated. Replace it as soon as possible.
Have the neck cushion degraded?	Check that there is no tearing, dirt or sinking of the neck cushion surface.	These may cause pain or transfer dirt to the customer's neck and head. The neck cushion is consumable supplies. Replace them as soon as possible.
□ Is the caulking between the basin and the wall broken?	Check the caulking between the basin and the wall is not broken. Check that there is no water leakage from between the basin and the wall.	□ There is a risk of damaging the floor and the wall.
Is there an abnormal odor coming from the basin drain?	Check if there is an abnormal odor coming from the basin drain.	Remove any hair and other objects trapped in the strainer. (see page 16)

■ Always inspect the product after work every day

Check item	How to check	If rejected as a result of checks
□ Is the drain blocked?	Check that the drain is not blocked with the drain cap, towel or shampoo cloth.	Remove the object that is blocking the drain. If the drain is blocked, water that is turned on accidentally or a slight trickle of water due to an increase in water pressure at night may cause water to spill from the basin, leading to water leakage.
□ Has the tap been turned firmly?	Turn the taps firmly in a clockwise direction and check that the water turns off properly.	□ Turn the taps firmly and turn the water off properly. If the water does not turn off completely, there may be a malfunctions in the stop valves of the tap. Close the stop valves in the water supply pipe and hot water supply pipe, and stop using the product immediately.

■ Inspect the product once per week

Check item	How to check	If rejected as a result of checks
Is there are any water scale or dirt blocking the spray nozzle?	Remove the spray nozzle from the shower head and check that there is no water scale or dirt on it (see page 17).	□ Use an item such as a toothbrush to remove any dirt such as water scale and clean the spray nozzle. Leaving the spray nozzle uncleaned will lead to blockage, and water may not be output from the shower head properly.
Is there any water leaking from the drain unit?	Check that there is no water leaking from the drain housing or the drain hose.	If water is leaking from the pipes, the pipes or packing may be worn, degraded or damaged. Close the stop valves in the water supply pipe and hot water supply pipe, and stop using the product immediately.



U.S.A

101 Belmont Drive. Somerset,NJ 08873 TEL:800-526-3847

CANADA

2076 South Sheridan Way, Mississauga, ON, L5J 2M4 TEL:905-822-2755

JAPAN

1-1, 2-Chome, Higashi-shinsaibashi,Chuo-ku,Osaka,Japan TEL:(+81)6-6213-5945

Book Number 1E05TMA0

Printed in Japan