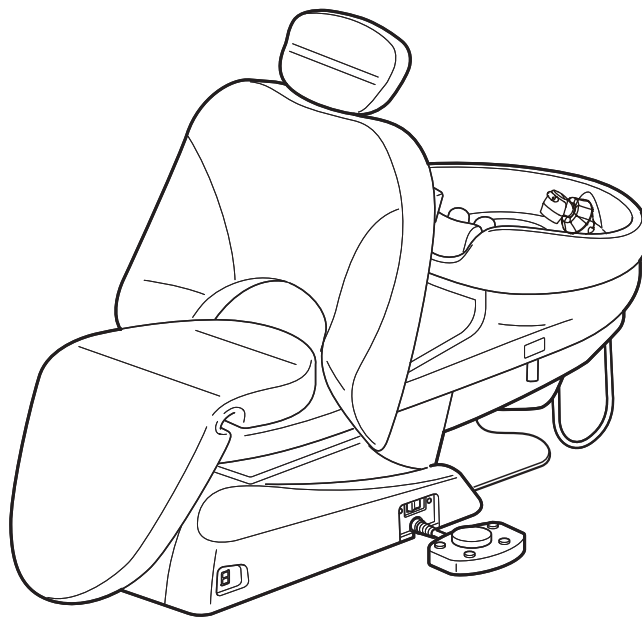


# YUME DX

## Operating Instructions



Thank you for purchasing our Takara Belmont YUME DX.

The instructions contained in this booklet should be thoroughly read and understood before operating the shampoo unit.

This product is intended for the exclusive use for hairdressing & barber salons, and must not be used for other purpose.

Keep manual in a place where it can be easily referred to when necessary.

 **TAKARA  
BELMONT**

1E002CC0

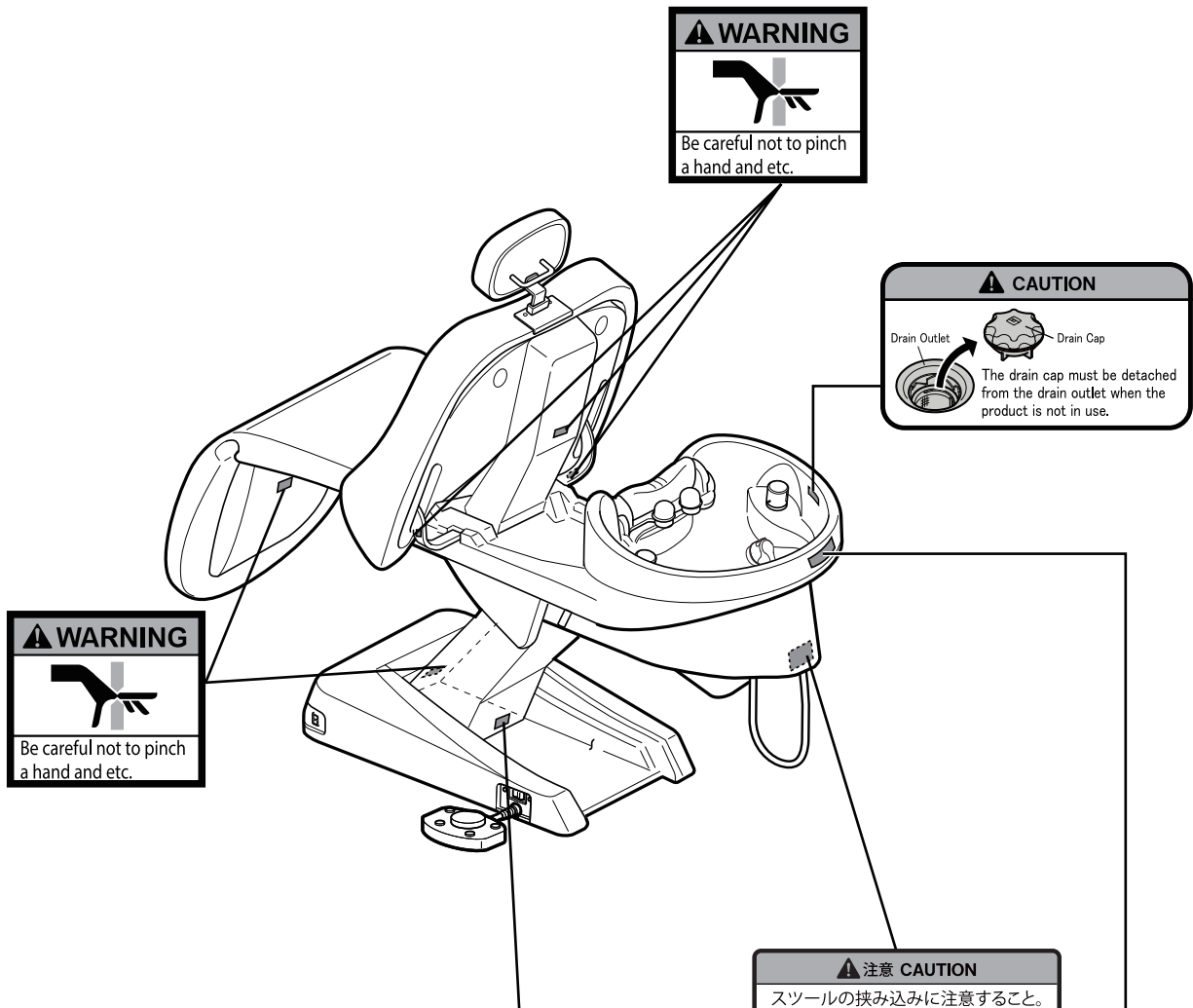
Version 9

2023.07

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# 1. Locations of Warning Labels



**⚠ WARNING**  
  
 Be careful not to pinch a hand and etc.




**⚠ WARNING**  
  
 Be careful not to pinch a hand and etc.

**⚠ CAUTION**  
  
 The drain cap must be detached from the drain outlet when the product is not in use.

**⚠ 注意 CAUTION**  
 スツールの挟み込みに注意すること。  
 Be careful not to insert a stool.  


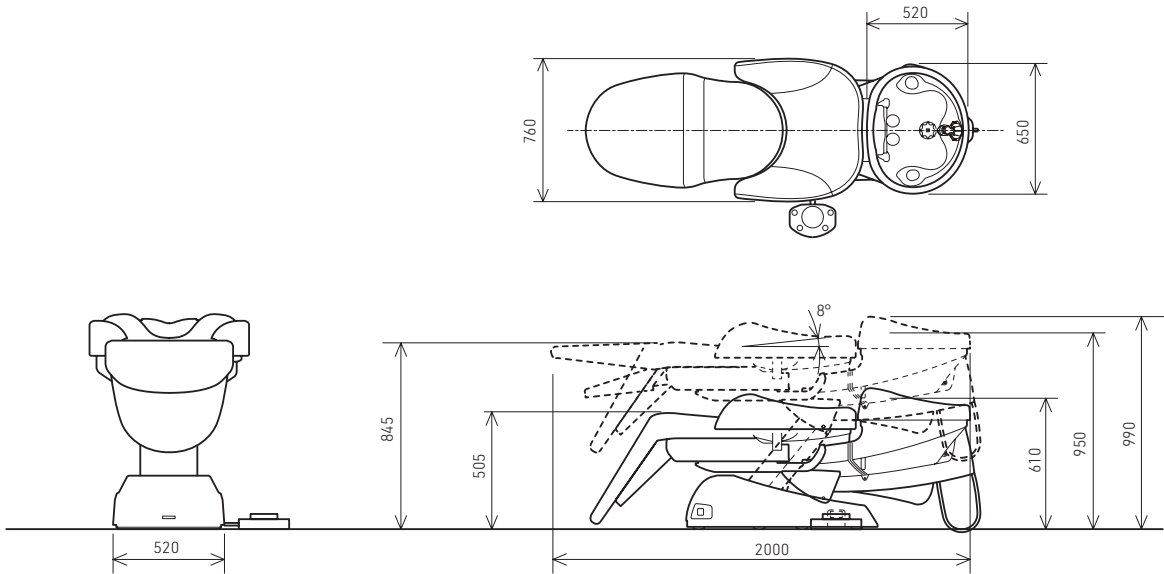
<b>⚠ WARNING</b> Risk of Pinching KEEP OFF hands or obstacles when adjusting angle.	<b>⚠ WARNING</b> Risk of Electric Leakage. DO NOT drench the unit.	<b>⚠ WARNING</b> Disconnect power supply plug when unit is not in use.	<b>⚠ WARNING</b> Risk of Electric Shock and malfunction. DO NOT disassemble, repair or modify.
---	---	---	---

Please read the Operating Manual carefully for other safety cautions.

<b>⚠ CAUTION</b>  Do not use hot water of 60°C and higher. Using hot water at 60°C and higher may deform or damage the ceramic bowl, the shower head or the faucet handle.	<b>⚠ CAUTION</b>  If chemical such as hair dye attached to the equipment, wipe it out immediately, or it may cause discoloration or deterioration.	<b>⚠ CAUTION</b>  Do not use chemical detergent mainly containing caustic soda (NaOH) & caustic potash (KOH) for cleaning drain pipes, etc. This may cause damage on the drain hose, etc.
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For other cautions, please read the operating instruction carefully before use.

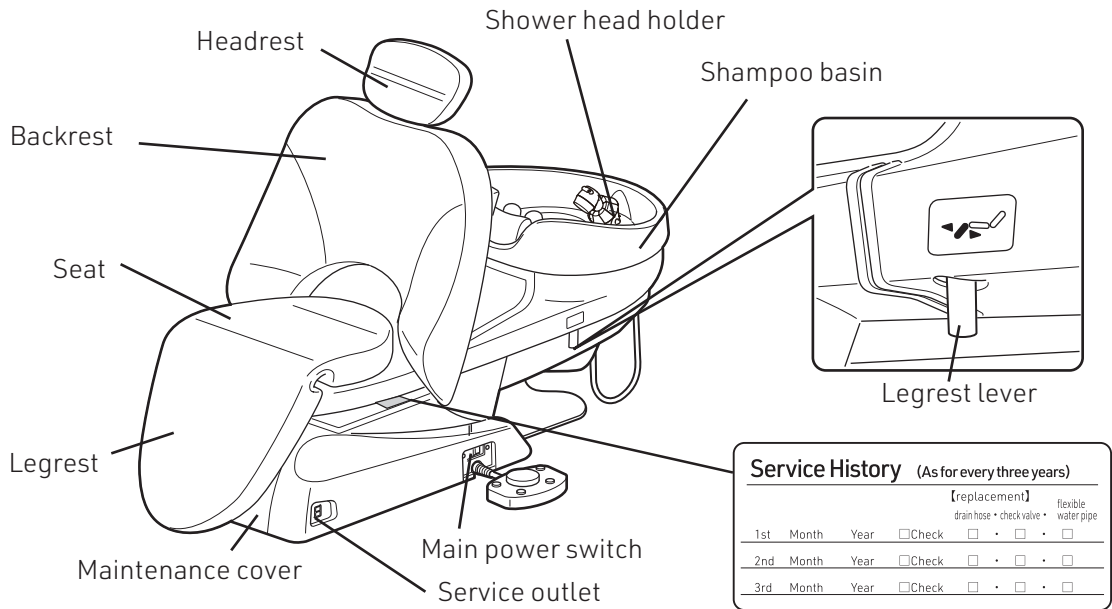
# 2. Dimension and Specifications



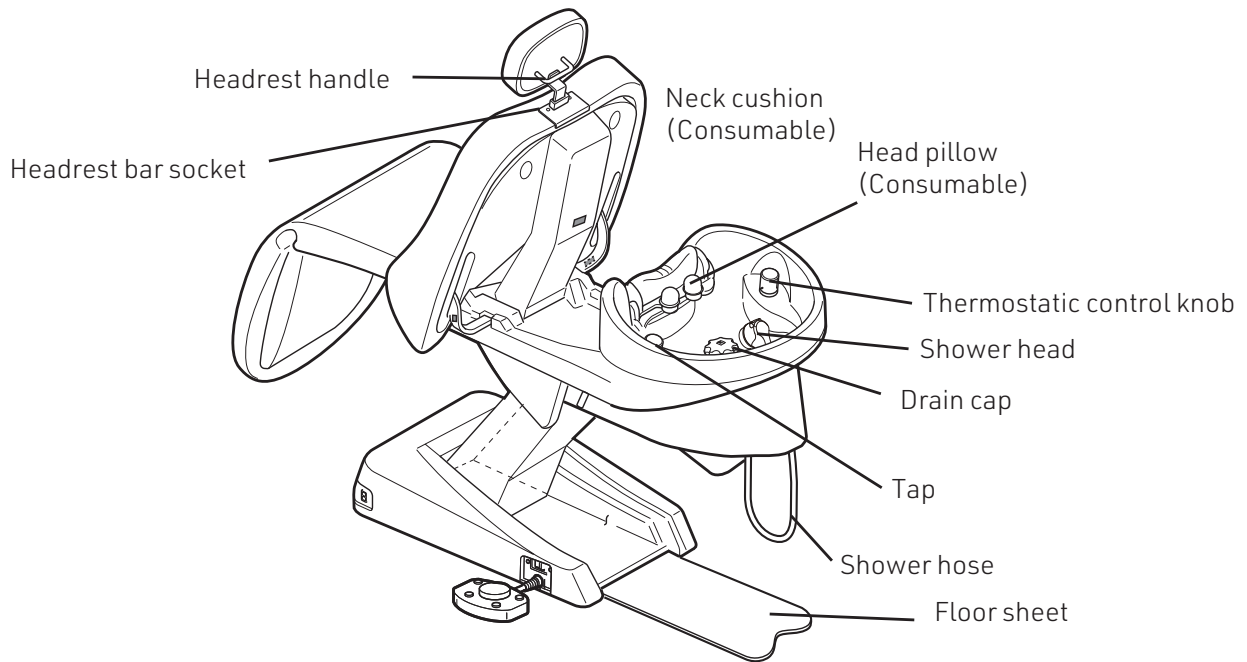
Type -----	EX-YM2*L, EX-YM2*R, SU-YM2		
Drive System -----	Motorized Hydraulic System		
Measurement -----	760 x 2000 x 990 mm (W x L x H)		
Angle of Bracket -----	67°(8°~75°)		
Type of Mixing -----	Thermo Mixing		
Stop Valve -----	Water x 1 (Handle Type) / Hot Water x 1 (Handle Type)		
Electrical Requirements-----	AC 110 • 120V 50/60 Hz 4.8/3.5A		
Electrical Requirements-----	AC 220V 50/60 Hz 1.7A		
Electrical Requirements-----	AC 230V 50/60 Hz 1.7A(appliance itself)		
Electrical Requirements-----	AC 240V 50/60 Hz 1.7A		
Usage Environment-----	Operational Temperature (10~40°C)		
Water and Hot Water-----	0.1~0.4Mpa (1~4kgf/cm2)		
Supply Pressure-----	Water Supply Pressure ≥ Hot Water Supply Pressure difference between water supply and hot water supply within 0.2Mpa (2kgf.cm2)		
Water Volume (Shower Head) -----	Dual function	Shower outlet	: 10.0 L/min
(water and hot water pressure are 0.1 Mpa)	shower head	Low splash foaming mode:	6.4 L/min
	YUME shower head	Shower outlet	: 10.0 L/min
Weight -----	205 kg		

# 3. Overall View and Major Components

## ■ Main Body

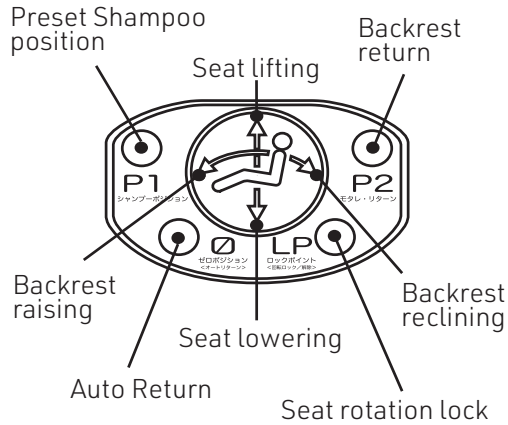


A sticker of drain hose replacement

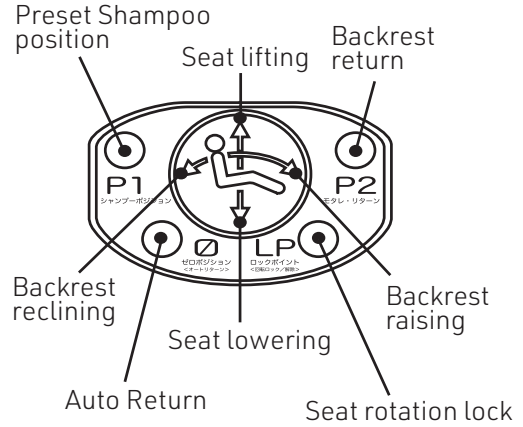


## ■ Foot Control

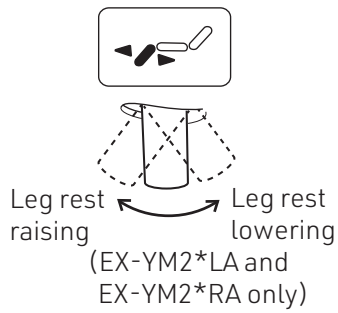
EX-YM2\*LA : Left side foot control



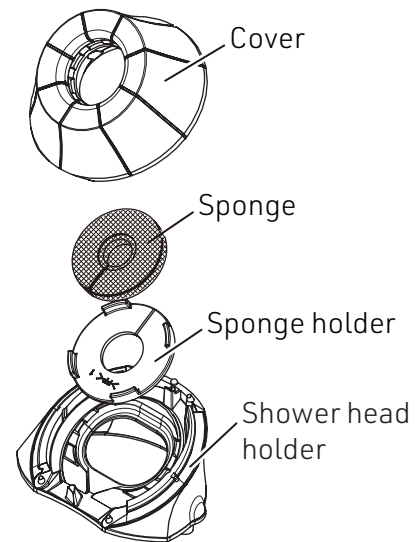
EX-YM2\*RA : Right side foot control



## ■ Leg rest Lever

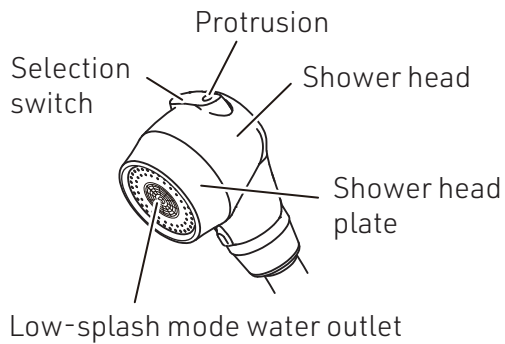


## ■ Shower Head Holder with Drainer

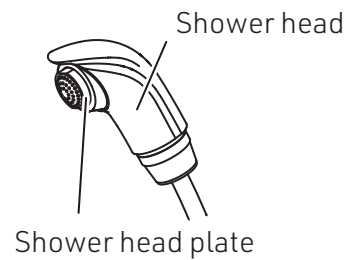


## ■ Shower Head

Dual Function Shower Head

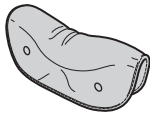


YUME shower head [OPTION]

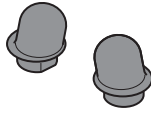


## 4. Accessories

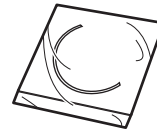
Neck Cushion ...1



Head Pillow ...1set



Mohair Tape ...1



Drain Cap ...1



Hair Catcher ...1



Sponge ...1



Operation Manual ...1

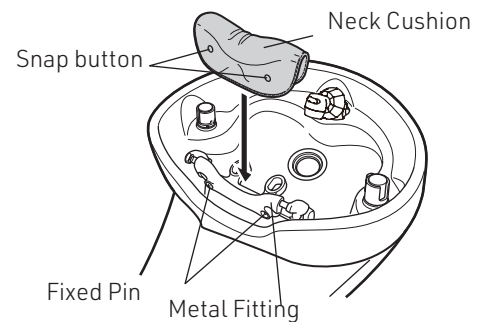
Installation instructions ...1

YUME SPA Technical Manual(except for China) ...1

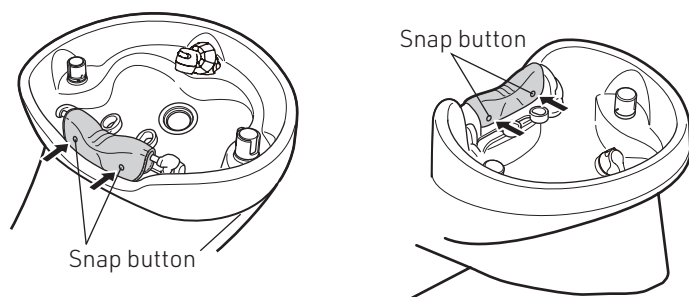
## 5. Preparation

### 5-1. Attach the Neck Cushion

1. Attach the neck cushion on metal fittings as shown in figure.

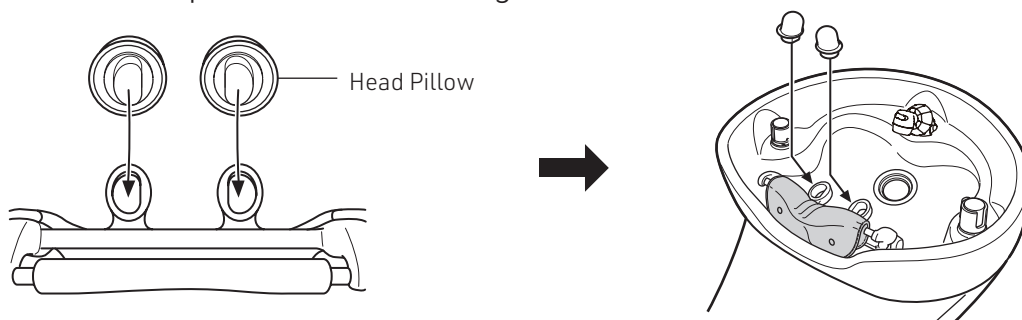


2. Both side snap buttons of the neck cushion is fixed on a fixed pin.



### 5-2. Attach the Head Pillow

1. Attach the head pillow as shown in figure.



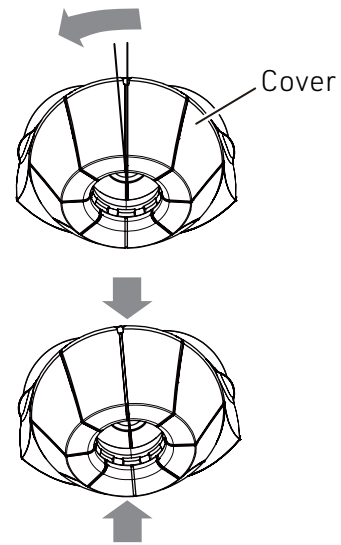
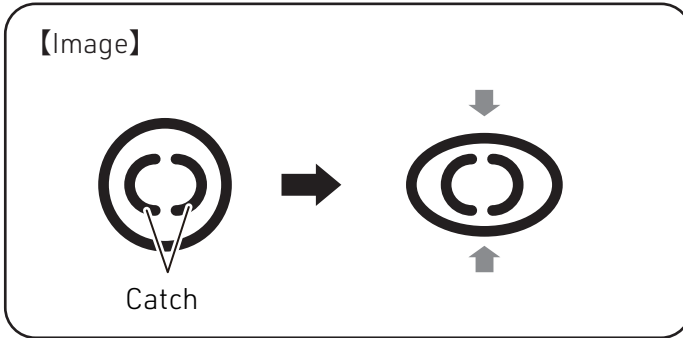
## 5. Preparation

### 5-3. Removing the cover

- 1 Turn the cover anticlockwise.

Turn the cover around 5 degrees.

- 2 Pinch the front and back of the cover to deform and remove the catch.



#### **Caution**

Do not remove the cover of holder forcibly.  
Failure to follow the instruction may cause damage the product.

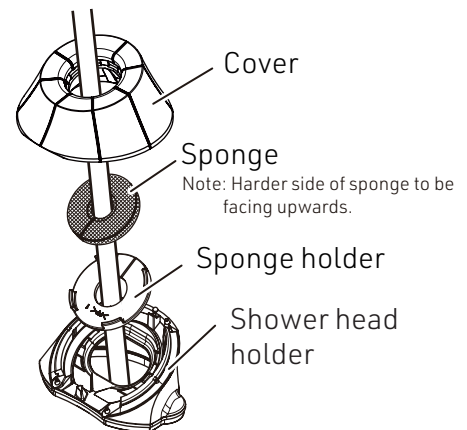
### 5-4. Sponge installation

Attach the sponge to the shower hose.

Attach the sponge and sponge holder to the shower hose, between the shower head holder and the cover.

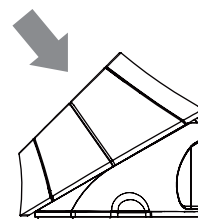
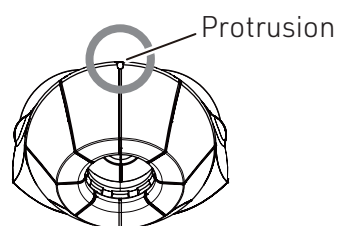
#### **Caution**

Ensure that the harder side of sponge is facing upwards.



### 5-5. Installation of the cover

Align groove in the cover and protrusion of the holder until they snap into place.





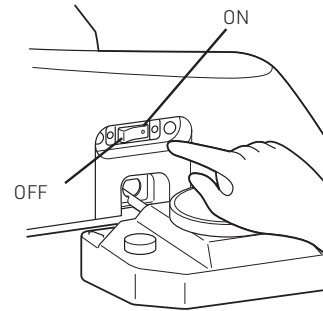
# 6. Operating Instruction

## 6-1 Main Switch

Main switch is located on the left side of the pump cover (EX-YM2\*L) or on the right side (EX-YM2\*R).

### ⚠ Caution

Turn off the main switch after daily operation  
Operate the main switch by hand only.  
In the event of extremely low oil temperature, "warm-up" mode may start.



### <Warm-up mode>

Warm-up operation goes on at the extremely low oil temperature. It beeps for 3 minutes until this mode completes.

## 6-2 Controls

Before operating the chair, confirm that it is safe for the patient and the operator.

### (1) Manual Mode Control

#### A. Seat Lifting

Keep depressing Seat lifting switch until the seat is lifted up to the desired position.

#### B. Seat Lowering

Keep depressing Seat lowering switch until the seat is lowered to the desired position.

#### C. Backrest Reclining

Keep depressing Backrest reclining switch until the backrest is reclined to the desired position.

#### D. Backrest Raising

Keep depressing Backrest raising switch until the backrest is raised to the desired position.

#### E. Legrest Raising (EX-YM2\*LA and EX-YM2\*RA only)

Move leg rest lever to the left/right side for raising and lowering.

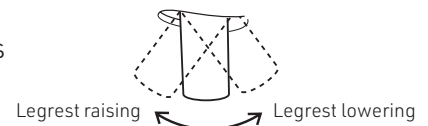
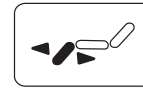
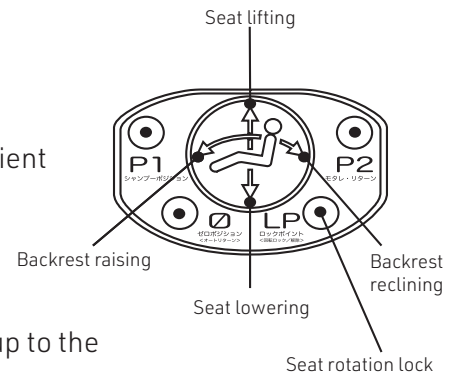
#### F. Seat Rotating

Make sure to raise the backrest by depressing P2 switch rotating the seat. Momentarily press LP switch (Lock switch) releases the safety seat lock.

\*The lock is not released when backrest angle is less than 30°.

Rotating the seat slowly by holding the backrest.

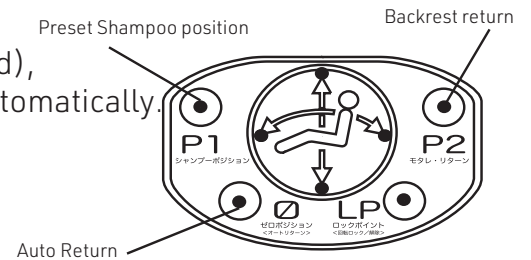
Press LP switch again to lock the seat at desired position.



## (2) Auto Mode Control

### G. Preset Control

Press P1 switch a little longer (for around half second), the seat will move to the preset shampoo position automatically. (If adjustment is needed, please refer AUTO MODE POSITION ADJUSTMENT.)



### H. Auto Return

Press P2 switch a bit longer (for around half second) puts the backrest upright position automatically.  
Press Auto Return switch for around half second, the seat will return to the initial position.

\* Initial position : seat - lowest point , backrest - upright position

### I. Emergency Stop

During automatic procedure (Preset and Auto return), depress of any side of the switches on the foot control will cancel the automatic movement immediately.

## 6-3 Auto Mode Position Adjustment

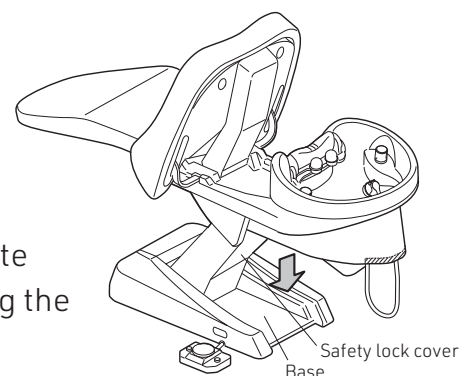
### Preset position adjustment

- Set the seat and the backrest to the desired preset position by manual control.
- Turn off main switch.
- While depressing P1 switch, turn on main switch.
- Keep depressing P1 switch until buzzer sounds, then release it.

## 6-4. Safety Lock Device

Chair lowering movements can be stopped automatically by the safety lock device when pressure is detected between the base and the safety lock cover.

If the safety device has been activated, simply operate the seat raising switch and remove the object causing the safety device to activate from this area.



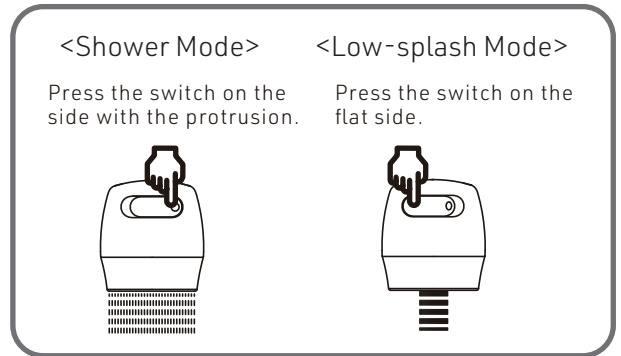
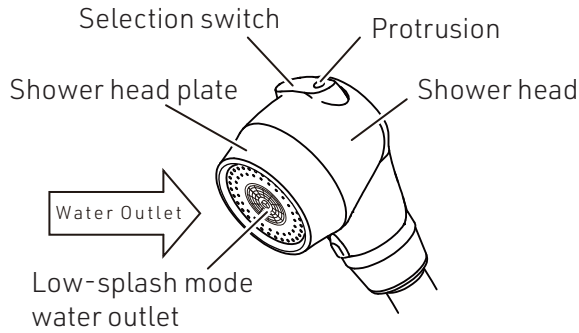
### Warning

When operating this product, ensure that the customer is seated deeply in the seat and that their feet are on the leg rest, and keep an eye on them during operation. If you notice anything unusual, stop the operation immediately, especially if elderly customers or small children are seated in the seat, as the change in posture caused by the Auto Mode operation may cause unexpected strain.

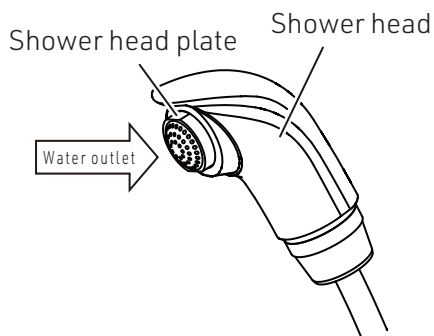
## 6-5 Using the Shower Head

### Dual function shower head

Changing the selection switch position switches between Shower Mode and air Low-splash Mode.



### YUME shower head [OPTION]



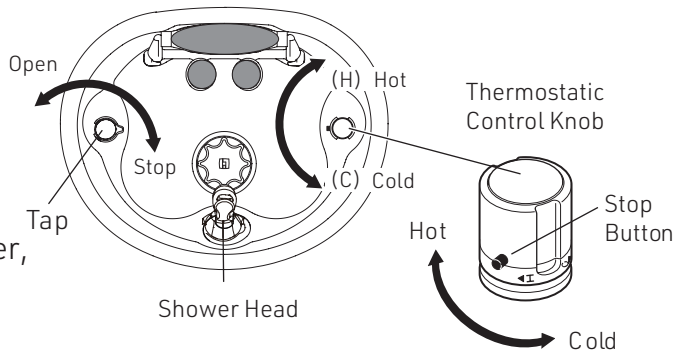
### ⚠ Caution

- 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.
- Return the shower head to the shower head holder after use so that the shower head plate is pointed toward the basin.



## 6-6 Adjustment the Water / Hot Water Temperature

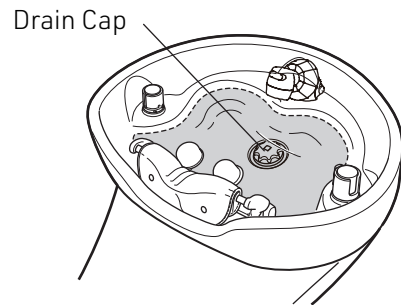
- Turn the tap to anticlockwise.
- Adjust the water temperature with thermostatic control knob.
- Press stop button on the thermostatic control knob to release lock for hot water, then turn clockwise.



## 6-7 Filling the basin

Rotate the drain cap in the clockwise direction to close the drain outlet.

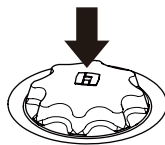
To drain the water, rotate the drain cap in the anticlockwise direction to open the drain outlet.



<Filling the Basin>



Clockwise Direction

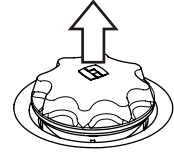


The drain is closed.

<Discharging the Water>



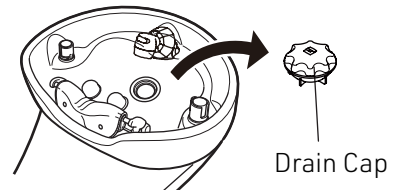
Anticlockwise Direction



The drain is open.

### ⚠ Caution

The drain cap must be detached from the drain outlet when the product is not in use. If the drain cap is not detached, the drain may accidentally close, and the water may overflow from the failure to notice water dripping, thus resulting in water leaks.



Drain Cap

## 6-8 How to use Headrest (SU-YM2AM and SU-YM2BM only)

Headrest can be utilized in facial treatment and massage.  
Set the backrest position to attach the headrest properly.  
Attach the headrest bar to the end tightly.

## 6-9 How to use Service Outlet

The unit is equipped with a service outlet on the left/right side of the pump cover.

(110V,120V) Capacity : Up to 1,500W (the main unit is not in use)  
Up to 900W (the main unit is in use)

(220V,230V,240V) Capacity : Up to 10A (the main unit is not in use)  
Up to 8A (the main unit is in use)

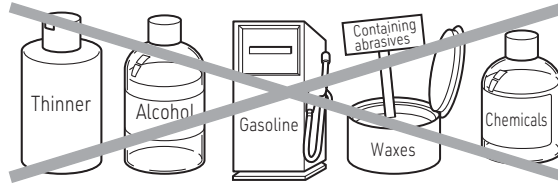
Usage in excess of the maximum capacity switches off the main unit.

# 7. Maintenance

## Notice

### Do not use the following substances.

Thinner, alcohol, gasoline, kerosene or other volatile chemicals; waxes containing abrasives; sponges containing abrasives, etc.

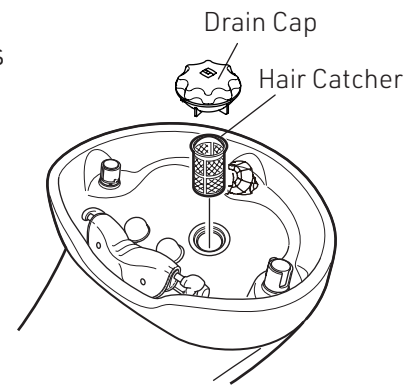


### 7-1. Hair Catcher

Take out the hair catcher under the drain cap and remove hairs from the hair catcher.

#### ⚠ Caution

Clean the hair catcher as often as possible. If using the hair catcher not cleaned, it may cause clogging of the port, overflow or poor sanitary. Cleaning the hair catcher every after each shampooing is recommended.



### 7-2. Neck cushion and head pillow (consumable parts)

Use dry cloth to wipe off water and dry in shade.

Dump cloth with neutral detergent and wipe to remove colouring or perm solution.

#### ⚠ Caution

Rinse the cushion immediately after chemical is splashed on the neck cushion. Splashed chemical may cause deterioration or discolouration.

### 7-3. Use dry and soft cloth to clean upholstery, plastics, plated and painted surface.

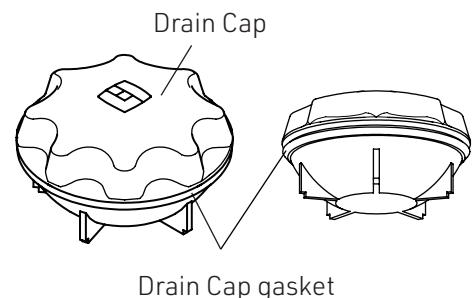
Dump cloth with neutral detergent and wipe to remove stubborn stains and dirt. Use only mild neutral detergent. Use cotton buds etc. to clean around the neck cushion and head pillow mounting parts.

### 7-4. Drain cap

Wash around the drain cap, and remove any hair or dirt from solvents.

The drain cap is a consumable supply.

If it is extremely dirty, remove the gasket from the drain cap, wash with detergent solution diluted using water, and rinse carefully with water.



### 7-5. Cleaning of basin

Wipe the basin with diluted neutral detergent.

#### ⚠ Caution

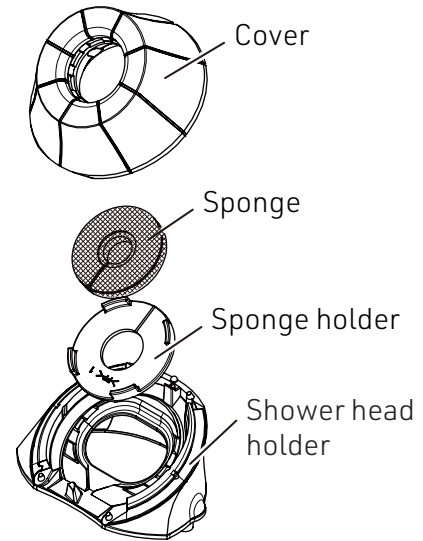
Do NOT use metal scrub brushes, paper files. Using them may be a cause of scars.

## 7-6. Sponge

Sponge is consumable supply.  
Replace the sponge if degradation causes rubbing sound when the hose is moving. (Available at additional cost)

Remove the cover from the holder. [Page 6]

- Remove the sponge from the hose and wash with water.
- After washing the sponge with water, squeeze it like pressing with both hands.
- Clean the sponge every day.
- After cleaning the sponge, put it in the hose and put it back on the cover.



### **Caution**

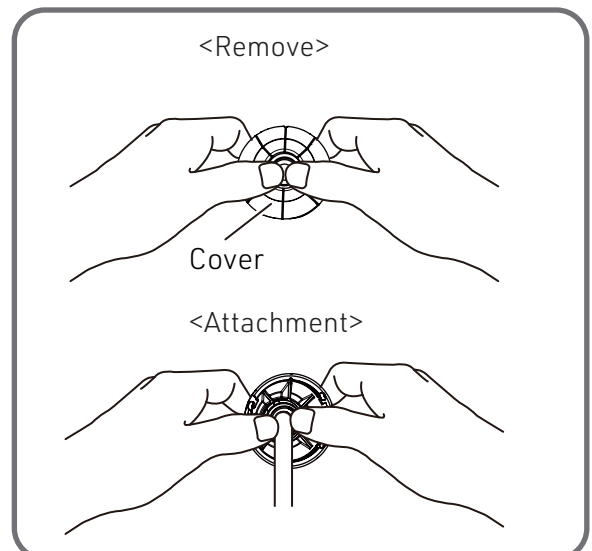
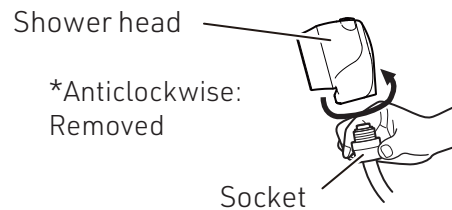
- Please keep the sponge in the net.  
If the sponge protrudes from the end of the net, return it to the net.
- Do not twist the sponge as it may damage the parts.
- Be careful not to mistake the direction of the sponge.  
The harder side is above.

## 7-7. Shower head holder cover

Replace the cover if it easily comes off repeatedly when the hose is moving. (Available at additional cost)

[Replacement method]

- 1 Remove the shower head.  
(The figure on the right)
- 2 Remove the cover from the shower hose.  
Push the socket to remove the cover.
- 3 Install a new cover.



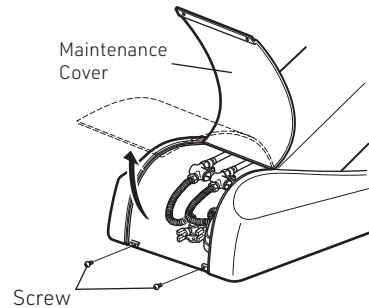
Tips for installation.  
Put the socket into a plastic bag and push the cover to make it easier to enter.

## 7-8. Strainer for check valve

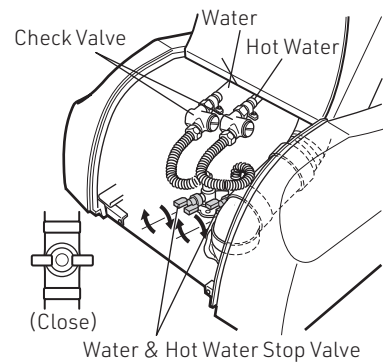
Clean strainer (built-in check valve) at regular intervals.

Remove the water in strainer if freezing is expected in the cold district.

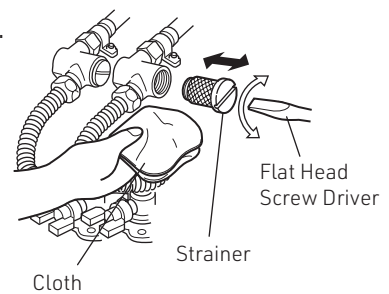
- A. Raise the chair and turn off the main switch.
- B. Remove 2 screws and open the maintenance cover
- C. Place cloths near the water / hot water supplies.



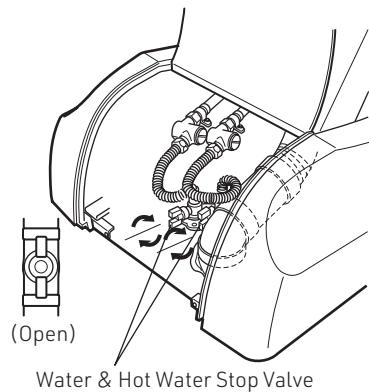
- D. Turn off the water & hot water stop valves and remove strainer by flat head screw driver and wipe off the water by cloth.



- E. After cleaning the strainer, put it back and tighten up.
- F. Wipe water off and remove cloth.



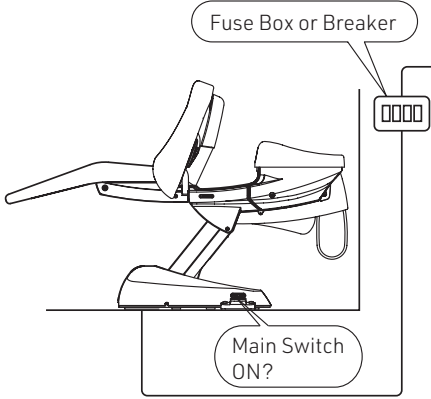
- G. Turn on the water & hot water stop valves.
- H. Close the maintenance cover and install 2 screws.



### Water leak check

Open the maintenance cover and check water leakage once a week.

## 8. Troubleshooting

Symptom	Check
<ul style="list-style-type: none"> <li>● Seat and backrest does not move</li> </ul>	<ul style="list-style-type: none"> <li>○ Make sure that the power plug is properly plugged into the outlet.</li> <li>○ Make sure that the main switch has been turned on.</li> </ul>
 <p>The diagram shows a side view of a hair removal chair. A callout box labeled 'Fuse Box or Breaker' points to a panel on the right side of the chair's base. Another callout box labeled 'Main Switch ON?' points to a switch on the front of the chair's base.</p>	<ul style="list-style-type: none"> <li>○ Check the fuses in your fuse box to make sure they have not burned out. If you have a breaker box, check for tripped breakers.</li> <li>○ After the long time operation, Over temperature protection system works. Please leave the chair for 10 minutes and start operation. Unplug the machine and then plug it in again and see if it will operate.</li> </ul>
	<ul style="list-style-type: none"> <li>● No Water / Hot Water</li> </ul>
<ul style="list-style-type: none"> <li>● The temperature of hot water is too low</li> </ul>	<ul style="list-style-type: none"> <li>○ Check to make sure that the temperature setting of water supply tank is properly.</li> <li>○ Make sure that the temperature setting of the chair is properly.</li> </ul>
<ul style="list-style-type: none"> <li>● Slow drainage</li> </ul>	<ul style="list-style-type: none"> <li>○ Check to make sure that the hair removed from the hair catcher completely.</li> </ul>

In case other than those listed above, contact our service centre or sales office.

### CAUTION

If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or similarly qualified person in order to avoid hazard.



## 9. Parts Replaced on a Regular Basis

The following are parts that must be replaced on a regular basis as designated by our company:

□ Drain hose: Replace every three years

- For the drain hose, there is a possibility that water leaks will occur because cracks are caused due to deterioration and hardening of the hose from chemical agents in the drain water.
- Damage to the hose may result in water flooding on or beneath the floor.

□ Check valve: Replace every three years

- When the check valve is used continuously for long periods of time, there is a possibility that the parts in the valve will deteriorate resulting in no water discharging, or sometimes, the sewage water once discharged from the water faucet will flow back, thus causing contamination of city water or public health problems.

□ Water/hot-water supply hose: Replace every three years

- For the water/hot-water supply hose, there is a possibility that cracks due to deterioration caused by equipment operation or residual chlorine or copper ions in the city water will cause water leaks.
- Damage to the hose may result in water flooding on or beneath the floor.

The above-listed parts must be replaced on a regular basis to ensure and maintain safety and performance.

Any part that is outside the designated replacement period must be replaced even if there is no problem during use. (The parts are available at additional cost.) Our company will not assume responsibility for any harm, damage, or defects attributed to any part that was not replaced within the designated period.

For ordering replacement work, contact your local Takara Belmont dealer.

## 10. Consumable Supplies

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 supplies (the following parts are not covered by warranty, and a fee will be required.)

- Neck cushion
- Head pillow
- Drain cap
- Hair catcher
- Sponge
- Shower head holder cover
- Mohair tape
- Dual Function Shower Head low-splash mode part (low-splash mode water outlet, gasket)
- Shower hose
- Rubber gaskets
- Lubricant (oil, grease, etc)

External scratches or dirt, degradation or fading of the following external parts are not covered by warranty.

\* External parts

- Covers, frames, basin
- Floor sheet
- Leathered surfaces (backrest, seat, legrest)
- Taps (such as water tap, thermostatic control knob)
- Other (such as shower head, shower head holder etc.)



NOTE



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