# Malibu / Sovereign

(2021 Edition- UK)





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## **Contents**

Safety precautions	4
Measurements and weights	5
Space requirements	7
Unpacking and assembly	10
Electrical installation	13
Electrical supply	14
Drain installation	16
Water installation	18
Calibration of the thermostat mixer	21
Technical specifications	25

### Safety precautions

### **Definitions in this manual**

### **WARNING**

#### Means:

Safety warning. Failure to understand and obey this warning may result in injury to you or to others.

### **CAUTION**

### Means:

Failure to follow these instructions may cause damage to all or parts of the system or equipment.

### NOTE

#### Means:

This is important information for the correct use of this system or equipment.



#### Means:

The name and address of the manufacturer.

Make sure that the electrical supply components are according to the data label.

### Make sure that the assembly is carried out

- by qualified personnel.
- in accordance with local codes.
- in accordance with local regulations.

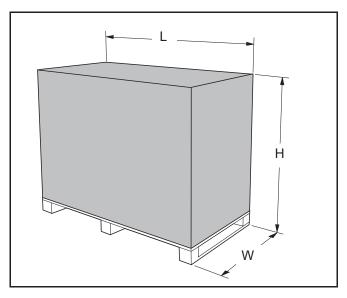
## Make sure not to disassemble the bath during the installation procedure.

### When the work is completed check that:

- all details are mounted corresponding to the assembly instructions.
- all parts which a user may come into contact, are free from sharp edges.
- all hoses, pipes and connections are intact and free from water leakage.
- all hoses and pipes are free from obstructions and moving parts.
- all system functions operate correctly.

### Measurements and weights

## Measurements and weights of the box with contents

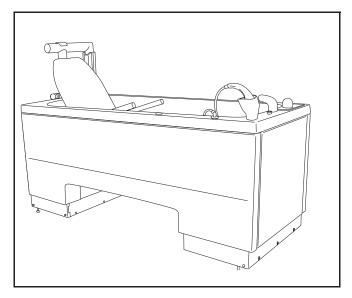


The *Malibu/Sovereign* bathtub is delivered in one box.

Measurements, box with contents			
L = Length	1830 mm		
H = Height	1311 mm		
W = Width	800 mm		

Weight, box with contents (approximately)	
Malibu/Sovereign (max weight)	212 kg

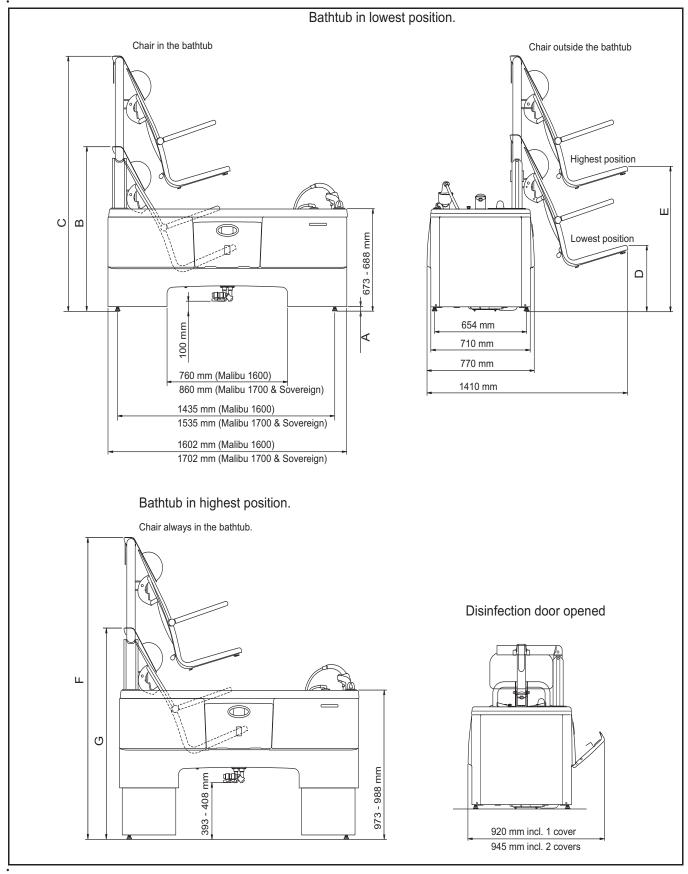
## Measurements and weights of *Malibu/Sovereign*



The *Malibu/Sovereign* bathtub is available in both

left and right hand versions. The drawings on next page shows *Malibu/Sovereign* bathtub in a right hand version.

Max Weight Malibu/Sovereign	
Malibu 1600/ Malibu 1700 / Sovereign	172 kg



Measures in mm	E	3	(			)	E		F	•	(	3
Α	40	55	40	55	40	55	40	55	40	55	40	55
Malibu 1600	1128	1143	1668	1683	383	398	883	898	1968	1983	1428	1443
Malibu 1700	1083	1098	1668	1683	383	398	883	898	1968	1983	1383	1398
Sovereign	1083	1098	1668	1683	338	353	838	853	1968	1983	1383	1398

### **Space requirements**

The *Malibu/Sovereign* bathtub must always be installed according to recommended space requirements, this to provide optimal working conditions for personnel and patient.

Make sure to order the requested parts depending on your setup.

Depending on the *Malibu/Sovereign* bathtub position in a room, a side / back / corner cover should be ordered to cover up the open area of the *Malibu/Sovereign* bathtub.

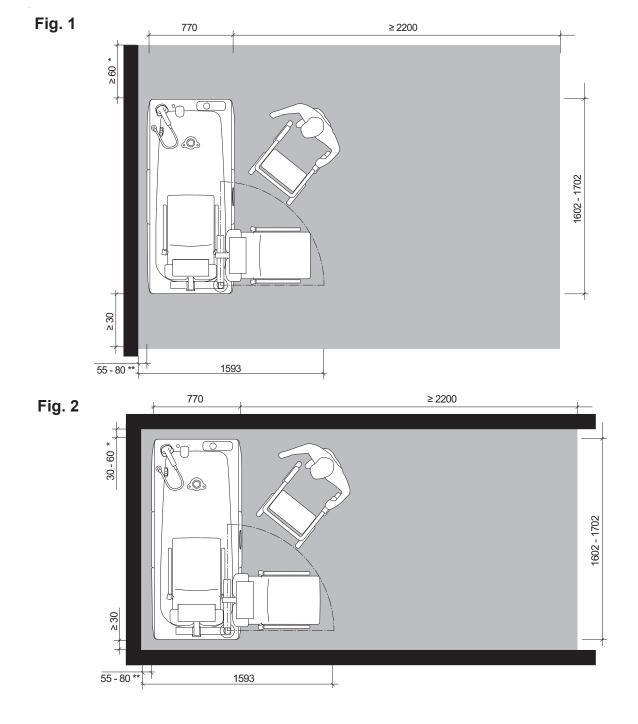
### NOTE

Space for furniture and other personal items are not included in these measurements.

### Wall Position (measurements depending on Malibu/Sovereign bathtub model)

Contact Arjo to order side / back / corner cover if:

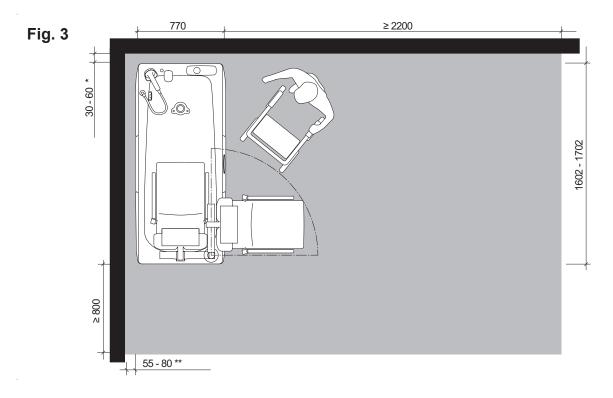
- \* Short side is equal or larger measurements than 60 mm
- \*\* Long side is equal or larger measurements than 80 mm

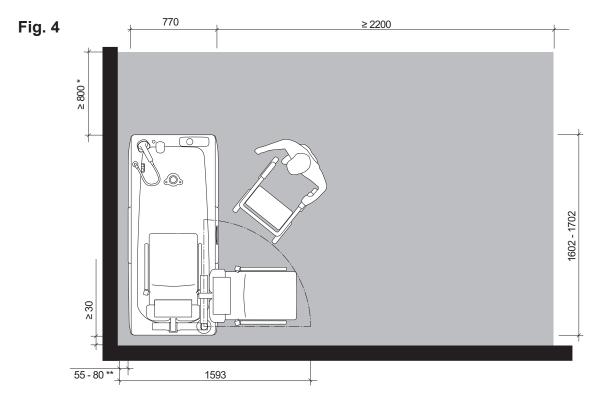


### Wall Position (measurements depending on Malibu/Sovereign bathtub model)

Contact Arjo to order side / back / corner cover if:

- \* Short side is equal or larger measurements than 60 mm
- \*\* Long side is equal or larger measurements than 80 mm

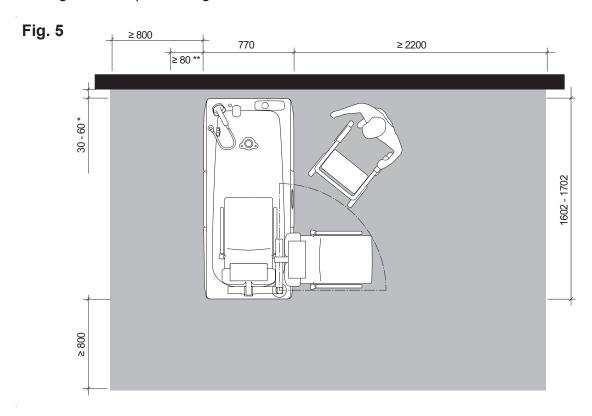


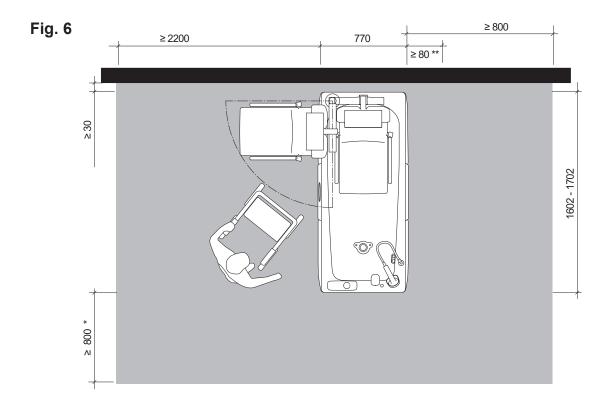


## Island Position (measurements depending on *Malibu/Sovereign* bathtub model)

Contact Arjo to order side / back / corner cover if:

- \* Short side is equal or larger measurements than 60 mm
- \*\* Long side is equal or larger measurements than 80 mm





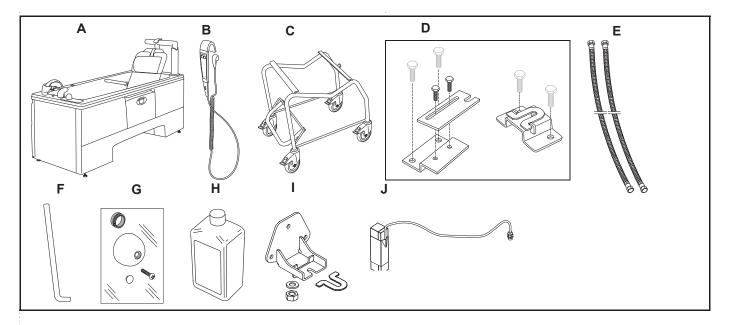
### Unpacking and assembly

### **Preparations**

### **CAUTION**

To avoid equipment damage when unpacking of this product, always make sure that ALL staples are fully removed when removing the outer cover. This will prevent damage to the laminate surface.

Remove the wooden lid and then the box covering the product. Check the contents.



- A Malibu/Sovereign Bathtub complete
- B Hand control
- C Transfer chassis (optional)
- D Floor brackets
- E Water hoses 1700 mm (not included) Article # AH1014214 - hot water AH1014219 - cold water
- F Drain pipe
- G Knob assembly kit
- H Bottle with concentrated disinfectant liquid (optional)
- I Wall bracket kit (optional) Article # 8547054
- J Battery Kit (optional) Article # AH1012091

#### NOTE

Wall bracket anchoring bolts are not included and have to be sourced locally.

### Floor attachments

To prevent the *Malibu/Sovereign* bathtub from falling over, the floor fixtures provided in the installation kit must be used when installing *Malibu/Sovereign* bathtub. The floor construction must be suitable for anchoring the fasteners for a minimum load of 1500 N/fastener.

### Before initial positioning (10 steps)

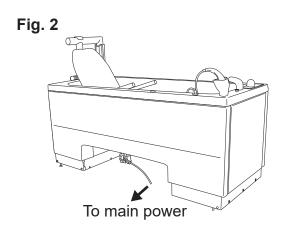
Prior to moving the *Malibu/Sovereign* bathtub into its final position, check:

- Water service, stop and mixing valves, lines, spout etc. See chapter "Water installation" on page 18
- House drain system ready for hook-up.
   See chapter "Drain installation"
- Provision is made for electrical service to interior control box.
   See chapter "Electrical installation" on page 13
- Flooring
- Choose options:
   Water connection from floor or
   Water connection from wall

Fig. 1

### **WARNING**

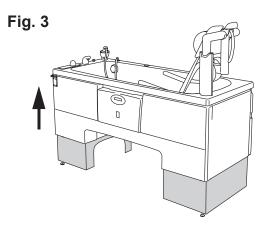
To avoid having fingers pinched, observe that the upper part of the *Malibu/Sovereign* bathtub can move against the lower part.



### WARNING

To avoid injury, make sure before lifting to check the lifting weight of the *Malibu/Sovereign* bathtub, to make sure it is in accordance with local codes.

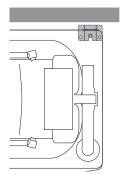
- 1 Lift out the Malibu/Sovereign bathtub from the pallet. As the upper part of the Malibu/Sovereign bathtub is not fixed to the lower part of the bathtub, you must lift under the lower part of the Malibu/Sovereign bathtub. See Fig. 1
- 2 Move the *Malibu/Sovereign* bathtub to its intended place.
- 3 Temporarily connect the *Malibu/Sovereign* bathtub mains cable to the mains power. See Fig.2 (See chapter "Electrical installation" on page 13.)
- 4 Raise the *Malibu/Sovereign* bathtub to its highest position. Disconnect the mains cable from the mains power. See Fig. 3



Continue with the steps on the next page.

Fig. 4
Wall position

Island position



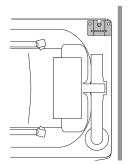


Fig. 6

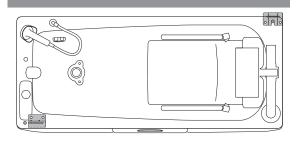


Fig. 7

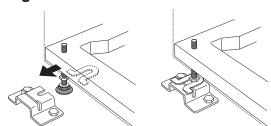


Fig. 8

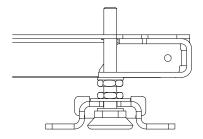
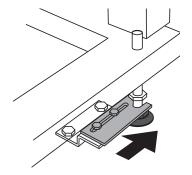


Fig. 9

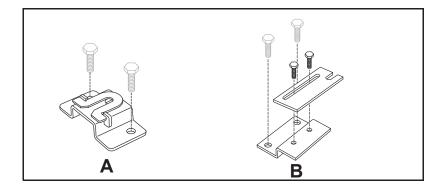


### 5 WARNING

To avoid injury, make sure to always place the floor fixture (A) on the head end of the *Malibu/Sovereign* bathtub, opposite from the lift arm.

Decide the position of the floor fixtures depending on if the *Malibu/Sovereign* should be mounted against a wall or in an island position. See Fig. 4

**Mounted in an island position**: the floor fixture **(A)** must be turned 180° compared to the wall mounting position. This hides the fixture under the *Malibu/Sovereign* bathtub. The **(B)** fixture needs to be diagonally across from fixture **(A)** at the foot end.



- 6 With a pen, mark the position of the two feet with floor fixtures (A) and (B). Move the *Malibu/Sovereign* bathtub away. See Fig. 6
- 7 Choose fasteners (not included in delivery) for a minimum load of 1500 N / fastener and suitable for the floor construction.
- 8 Drill holes in the floor and seal with silicone.

### 9 WARNING

To avoid injury, make sure the two fasteners are installed at each fixture otherwise the *Malibu/*Sovereign bathtub might tip.

Fasten the floor fixtures with suitable fasteners. See Fig. 7 and 8

10 Move the tub back to the installation place. Adjust the level and tighten the foot nuts against the floor fixtures. See Fig. 9

### **Electrical installation**

### WARNING

To avoid injury:

- All plumbing and electrical work must be carried out by qualified personnel according to regulations and local codes.
- To avoid risk of electrical shock, this equipment must only be connected to a supply mains with protective earth.
- The unit must be continuously powered and connected to a electrical power disconnection device and have separate fuse with ground fault circuit interrupter (GFCI) in accordance with local codes and regulations.
- The product must be protected by a ground fault circuit interrupter (GFCI) (not supplied).
- Check that the electrical supply corresponds with the information on the *Malibu/Sovereign* data label.

Market	Voltage	Frequency	Mains supply fuse External fuses	Max. Power consumption	Residual Current Device
Europe	230V single phase AC	50Hz	10A	1000VA	30mA

### **Electrical supply**

#### **IMPORTANT:**

The unit/s must be connected to a surface fused connection (minimum IPX4 rating), 10 amp supply of 230 volts AC50Hz single phase supply and meeting EN 60601-1 the safety standard for medical electrical equipment.

The power supply shall be through a RCD (Residual Current Device) not exceeding 30mA in compliance with IEE Regulations for electrical equipment in bathrooms.

Alternatively the power supply may be through a RCBO (Residual Current operated circuit breaker with integral over current protection). See overleaf for further information.

#### NOTE 1

The surface fused connection unit of the fixed wiring installation must have the appropriate earth bonding installed and be positioned in ZONE 1 or 2 (see figure on the next page, position C) according to IEE Regulations.

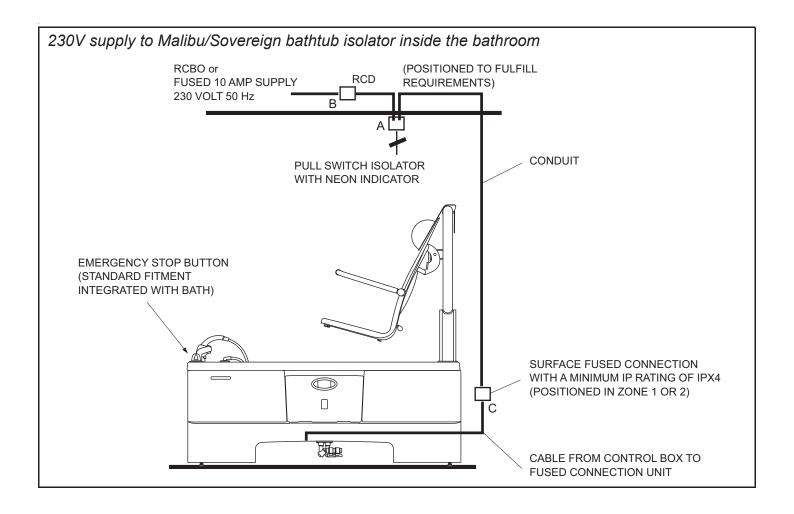
### NOTE 2

Supplementary earth bonding will be supplied via connecting the appliance by the flex to the earth terminal in the unit according to IEE Regulation 544.2.5 from BS7671:2008.

#### IMPORTANT:

It is the responsibility of the customer to provide the correct certificated connection for the Arjo engineer to connect the unit.

If a booster Pump assembly is installed, the base plate on which the pump assembly is mounted must be earthed.



### **Electrical fittings to be supplied by customer are:**

- A Ceiling mounted pull switch isolator with indicator (Double Pole with 3mm air gap) to BS EN 60669-1:2000, (was BS 3676).
- B RCD (Residual Current Device) not exceeding 30mA to BS EN 61008-1 in compliance with IEE Regulations for electrical equipment in bathrooms. Alternatively a RCBO (Residual current operated circuit breaker with integral over current protection) to BS EN 61009-1 may be used. To help in choosing a suitable device the Power consumption of the Malibu/ Sovereign bathtub is 1000VA and at initial switch on the bath draws a peak current of 10A for a duration of 130 milliseconds. When fitting a RCBO, to avoid nuisance tripping it may be necessary to fit a 10A 30mA unit.10A surface fused connection unit with a minimum IP rating of IPX4 in compliance with IEE Regulations for electrical equipment in bathrooms. A 5A fuse should be fitted.

C 10A surface fused connection unit with a minimum IP rating of IPX4 in compliance with IEE Regulations for electrical equipment in bathrooms. A 5A fuse should be fitted. If there is a requirement for a Booster Pump or a Multi Clean disinfection module then a separate 10A surface fuse connection should be provided for each unit. In both instances a 5A fuse should be fitted.

Refer to Arjo Technical Support if further detail is required.

### **Drain installation**

Fig. 1

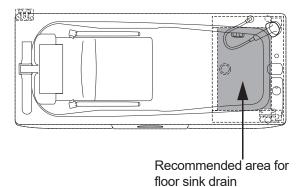


Fig. 2

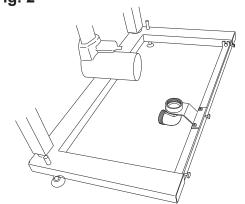
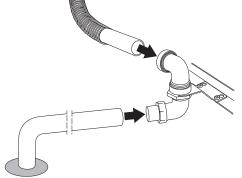


Fig. 3



Fig. 4



### **Drainage requirement**

Min. drainage capacity 100 l/min

The *Malibu/Sovereign* bathtub must be connected to a drainage.

Use an air gap bracket, if needed.

Connections must be done in accordance with local regulations.

### **Drain installation alternatives**

### Option 1

Arjo recommends floor sink drain within the chassis foot end frame. See Fig. 1

### (2 steps)

- 1 Cut the drain pipe to a suitable length according to the floor drain. See Fig. 2 and 3 Install an air gap bracket, if needed. Remove the drain trap if not needed.
- 2 Insert both drain pipes to the water trap. See Fig. 4

Fig. 5

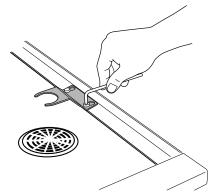


Fig. 6

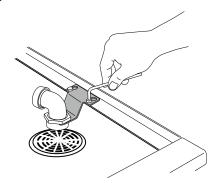
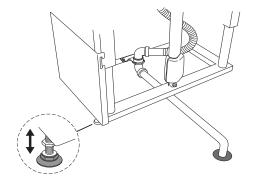


Fig. 7



### Option 2

If the water trap is placed directly over the floor drain, the installation can be done as shown in order to shorten the distance between the water trap and the floor drain. See Fig. 5 and 6

### (2 steps)

- 1 Remove the water trap. Remove the two screws holding the drain bracket and turn it upside down. See Fig. 5
- 2 Screw the water trap in place. See Fig. 6

### **NOTE**

If the drain pipe is to be mounted under the *Malibu/Sovereign* bathtub chassis, turn the nut on each foot to raise the *Malibu/Sovereign* bathtub chassis. See Fig. 7

### Water installation

### **NOTE**

Connection hoses (AH1014214 for hot water and AH1014219 for cold water) can be ordered from Arjo.

Water supply requirement	
Max. static pressure	6 bar (600 kPa, 87 psi)
Min. dynamic pressure	1 bar (100 kPa, 15 psi)
Cold water temperature Hot water temperature	2 - 20 °C 60 - 74 °C

Water connection requirement	
Cold/Hot water connection	3/4" B.S.P male

### Guidance for correct installation of water hoses

### **IMPORTANT**

The water hoses must be installed within sight.

They must not be walled up, installed in narrow tunnels or in places where they cannot be reached and inspected.

Do not insulate the water hoses or cover them with insulating material.



Do not install water hoses in tension or in torsion.



Do not install water hoses with bending radius (R) less than those quoted in the illustration below.



### Water supply

Connections are not included. Make sure to attach the proper connection to the floor and to the wall connection. The water supply can be arranged according to two main alternatives:

**Option 1:** Water connection from floor.

Option 2: Water connection from wall

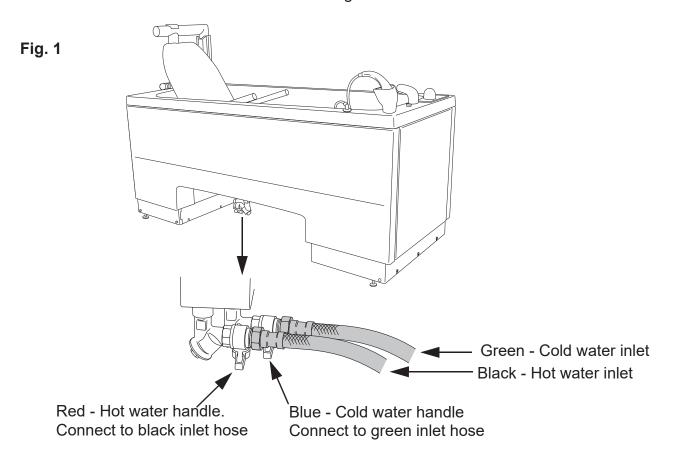
### How to connect hoses (4 steps)

1 Move the *Malibu/Sovereign* bathtub so that connection hoses can be reached and connected

#### NOTE

Flush the connection hoses prior to connecting to the inlet valve of the *Malibu/Sovereign* bathtub.

- 2 Connect water hoses to the water inlets for hot (black G3/4") and cold (green G3/4") water inlets in the wall or in the floor.
- 3 Connect the other ends of the water hoses to the hot (black G1/2") /cold (green G3/4") water inlets on the tub. (*Figure 1.*)
- 4 Push the *Malibu/Sovereign* back into place and tighten the brackets



### Air in the MPA pump

Due to the possibility of air in the MPA pump 6316295, after connecting the bathtub, perform the venting the following way:

- 1 Unscrew the vent plug and let the water flow out.
- **2** After the water has been drained, close the cap and let the pump run for a few minutes.
- In a situation where the pump will still have air in it repeat the whole operation.

If the pump is not working or the pump's fuse has blown - perform manual start-up through the service hole (located at the back of the pump - radiator). Use a flathead screwdriver.

### Calibration of the thermostat mixer

### **WARNING**

To avoid injury, failure to calibrate the thermostat mixer can lead to scalding incident with possible injury. Remember to calibrate the thermostatic mixer after every installation.

### WARNING

To avoid injury, make sure that the HOT water supply has a stable temperature and represents the maximum hot water temperature available before the calibration procedure starts.

### WARNING

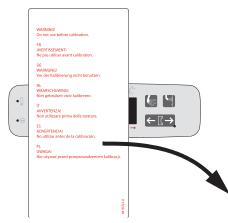
To avoid injury, always use a calibrated thermometer to check water temperatures against the panel display value.

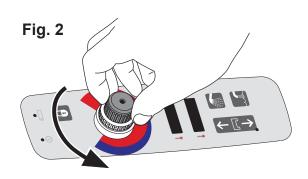
After complete installation, calibrate the thermostat mixer (13 steps)

- 1 Remove the calibration label fastened on the control panel. See Fig. 1
- 2 Activate the fill function. Turn the plastic part counter clockwise and wait for the temperature to reach 44°C (- 1°C).
- 3 Try to get as close as possible to 44°C. Water temperature over 45°C will activate the scalding protection. Remember that fill water temperature of 43°C will result in a maximum shower temperature around 40°C.
- 4 Measure it by using an external calibrated thermometer with an accuracy of ± 0.5°C.
- 5 Leave the water on for 30 seconds and make sure the water temperature is stable.
- 6 Turn on the shower and make sure the water temperature reaches 41°C (- 1°C). Measure it by using an external calibrated thermometer with an accuracy of ± 0.5°C.

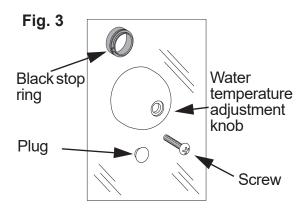
Continue with the steps on the next page.

Fig. 1

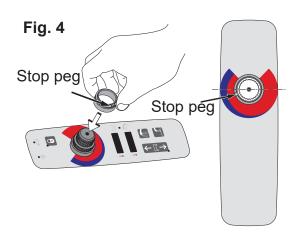




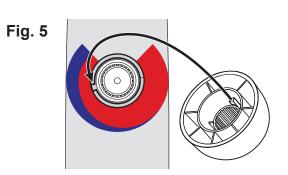
7 If not in compliance, adjust the water temperature by turning the plastic part counter-clockwise to raise the temperature or clockwise to lower the temperature. See Fig. 2



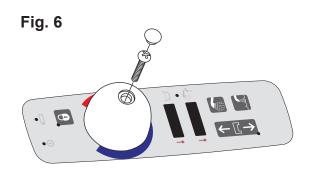
8 From the assembly kit, take out the black stop ring from the plastic bag. See Fig. 3.



- 9 Attach the black stop ring to the plastic part. Make sure the stop peg is positioned according to the illustration. The black stop peg should be positioned right under the red temperature marking. See Fig. 4
- 10 From the plastic bag take out the water temperature adjustment knob.



- 11 Push the knob on to the water temperature adjustment. Make sure the stop peg under the knob is placed right above the stop peg on the black stop ring. This prevents the knob turning counter clockwise past the end of the set hot water temperature. See Fig. 5
- 12 Turn the knob to cold and then back to maximum hot. Activate the fill function and check that the set temperature value doesn't exceed 44°C (-1°C). Reposition the black stop ring, if needed.
- 13 From the plastic bag take out the screw and plug. Tighten the knob with screw and cover with plug. See Fig. 6



### Connecting the disinfectant bottle

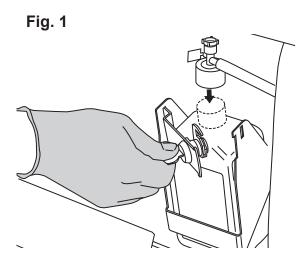


Fig. 2

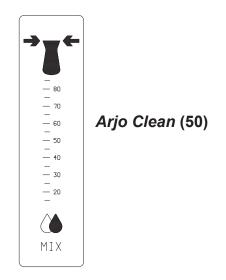
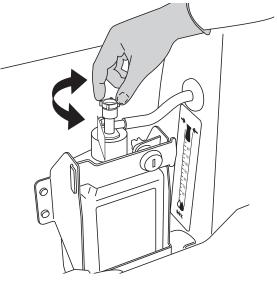


Fig. 3



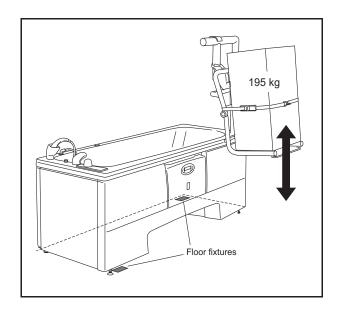
### WARNING

To avoid injury, do not refill the disinfectant bottles due to danger of mixing different chemicals.

### (11 steps)

- 1 Put on protective gloves and glasses.
- 2 Open the disinfection door and place the disinfectant bottle in the compartment. See Fig. 1
- 3 Remove the disinfectant bottle cap,
- 4 Attach the disinfection suction part to the disinfection bottle. See Fig. 1
- 5 Lock the disinfectant bottle inside the disinfection compartment. See Fig.1
- 6 Set the temperature control as low as possible.
- 7 Grab the disinfection spray handle.
- 8 Spray disinfection fluid while keeping an eye on the flow meter.
- 9 Check the liquid value so it is in accordance with the recommended mix ratio. See Fig. 2 If necessary, adjust the bottle suction cap to get the right mix ratio. See Fig. 3
- 10 Put the disinfection spray handle back into the compartment.
- 11 Close the disinfection door after use.

### Load test



### Static load test of the floor fixture of the unit

The *Malibu/Sovereign* shall be fixed to a building structure. See section "Before initial positioning (10 steps)" on page 11, before load test is performed.

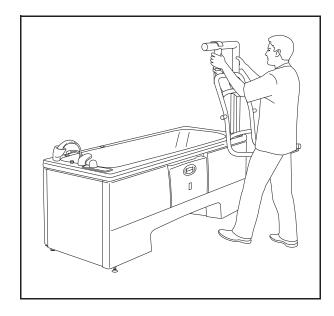
### **CAUTION**

To avoid equipment damage, do not operate the lift during the test.

#### **CAUTION**

Weight of the test load:

The maximum lifting capacity of the lift arm 130 kg x 1.50 = 195kg.



- If installed, remove the wheel chassis from the transfer chair.
- Remove the seat from the transfer chair and remove the two armrests.
- Operate the hand control, position the transfer chair outside of the tub as shown, and lower to its full extent.
- Maintain the test load of 195 kg for a minimum of 20 minutes.
- Remove the load.
- Verify the fastening by pulling the lift.
   Make sure the brackets aren't moving and that they are securely fastened on the floor.
- Inspect the floor fastening for cracks and deformations.
- Perform a functionality test of the product

## **Technical specifications**

General	
Malibu/Sovereign Bathtub width	770 mm
Malibu/Sovereign Bathtub length	1602 mm / 1702 mm <i>(Sovereign)</i>
Overall maximum height	2010 mm
Malibu tub volume 1600 (full, without resident)	237 I
Malibu tub volume 1700 (full, without resident)	285 I
Sovereign tub volume 1700 mm (full, without resident)	215
Max. floor load	576 kg / 1 m <sup>2</sup>
Max. floor pressure	4.5 N/mm <sup>2</sup>
Max. ambient temperature	40°C
Accuracy of thermometer display	+/-0.5°C
Seating Material	Polypropylene

With height adjustable Malibu/Sovereign bathtub and/or lift arm					
Voltage	230 V single phase AC				
Frequency	50 Hz				
Power consumption	1000 VA				
Degree of protection against harmful ingress of water (electrical components)	Bathtub: IPX4 Hand control: IPX7				
Lifting stroke ( <i>Malibu/Sovereign</i> bathtub)	300 mm				
Max. lifting capacity <i>Malibu/Sovereign</i> bathtub (resident + water)	415 kg				
Malibu/Sovereign tub raising time (full load)	33 ± 5 seconds				
Malibu 1600 and 1700 tub lowering time (full load)	28 ± 2 seconds				
Sovereign tub lowering time (full load)	29 ± 2 seconds				
Lifting stroke (lift arm) <i>Malibu 1600</i>	540 mm (inside) 500mm (outside)				
Lifting stroke (lift arm) Malibu 1700/Sovereign	585 mm (inside) 500mm (outside)				
Maximum patient weight	130 kg				
Cyclic time for lift arm movement (up-turn-down, full load)  Malibu 1600 and Sovereign with patient lift Malibu 1700 with patient lift	61 ± 2 seconds 60 ± 2 seconds				
Operating time (max load): Lift/High-Lo	1 min ON / 9 min OFF				
Operating time (max load): Air Spa	15 min ON / 15 min OFF				

Water connections	
Cold/hot water connection in-house supply	3/4" B.S.P Male (customers connection)
Water connection to product: Cold Hot	3/4" B.S.P female 1/2" B.S.P female
Max. static pressure	6 bar (600 kPa, 87 psi)
Min. operating pressure	1 bar (100 kPa, 15 psi)
Min. drainage capacity	100 l/min.
Temperature - Cold water supply	5 - 20 °C
Temperature - Hot water supply For WRAS approval the inlet water must be within:	55 - 60 °C The system is tested up to 80 °C

Operating Conditions	
Ambient temperature range	5°C to 35°C
Relative humidity range	30 - 90%
Atmospheric pressure range	800 hPa to 1060 hPa

Transport and Storage	
Ambient temperature range	-20°C to 70°C
Relative humidity range	10 - 80% at 20°C
Atmospheric pressure range	500 hPa to 1100 hPa

Recycling	
Battery	Recyclable. Not for disposal. Environment danger.
Package	Wood and corrugated cardboard, recyclable.
The product	Electric, Metal and Plastic Parts shall be separated and recycled according to marking on the unit.(WEEE)

### Disposal of Malibu/Sovereign bathtub

### Malibu/Sovereign Bathtub

### End of Life Disposal

- Equipment that has electrical and electronic components should be disassembled and recycled per Waste of Electrical and Electronic Equipment (WEEE) or in accordance with local or national regulation.
- Disinfection liquids if you have extra liquid, it's safe to pour it down the drain with running water. These products are water soluble and usually mixed with water when used for cleaning, your municipality will treat these cleaners the same way they would if you used them for cleaning.
- The packaging containers should be recycled

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At Arjo, we believe that empowering movement within healthcare environments is essential to quality care. Our products and solutions are designed to promote a safe and dignified experience through patient handling, medical beds, personal hygiene, disinfection, diagnostics, and the prevention of pressure injuries and venous thromboembolism. With over 6500 people worldwide and 65 years caring for patients and healthcare professionals, we are committed to driving healthier outcomes for people facing mobility challenges.



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