

Precautions:

- 1. Put the bathtub at a proper position and insure it is balance
- 2. Connect the cold water and hot water pipe well. Put through the electric source and then press the safety button to connect the electricity. First press the hot-cold water switch and then rotate the 2-grade switch until the water flows from the waterfall faucet.
- 3. The water pump cannot be opened until the water level is higher than the massage sprinkle nozzle. When the water is higher than the massage sprinkle nozzle,press the switch for the water power massage. For an added effect,press the switch on to turn on air bubbles. Then,rotate the water adjustment switch to adjust the water power.
- 4. Turn off all the control switches and the power source and drain the water out of the bathtub.

Bathtub Cleaning and Maintenance Guidelines

A) Daily Cleaning

Clean surfaces routinely with mild liquid detergent and a non-abrasive microfiber cloth to prevent scratches.

Critical Avoidance: Harsh chemicals like acetone or ammonia-based cleaners, which can compromise surface integrity through gloss reduction or structural weakening.

B) Hazardous Chemicals

Strictly exclude products with formic acid or formaldehyde due to their accelerated material breakdown properties.

C) Surface Protection

Apply specialized anti-scratch polish periodically to fill microscopic abrasions and maintain mirror-like reflectivity.

D) Targeted Stain

RemovalOrganic stains: Gently buff with non-gel toothpaste using circular motions.
Mineral deposits: Treat with heated vinegar solution (50% dilution) or fresh lemon wedges during post-use warmth for optimal dissolution.

Technical Specifications

1.Chemical Compatibility

Acetone/ammonia trigger irreversible coating erosion; formaldehyde compounds promote polymer chain scission.

2.Material-Specific

CareCeramic/acrylic surfaces: Use nano-particle polishes for scratch occlusion.
Thermal enhancement: 40-50°C surface temperature boosts acetic acid reactivity by 30%.

3.Eco-Friendly Alternatives

Persistent scaling: Apply pH-neutral baking soda slurry (2:1 water ratio) or 5% citric acid soak.

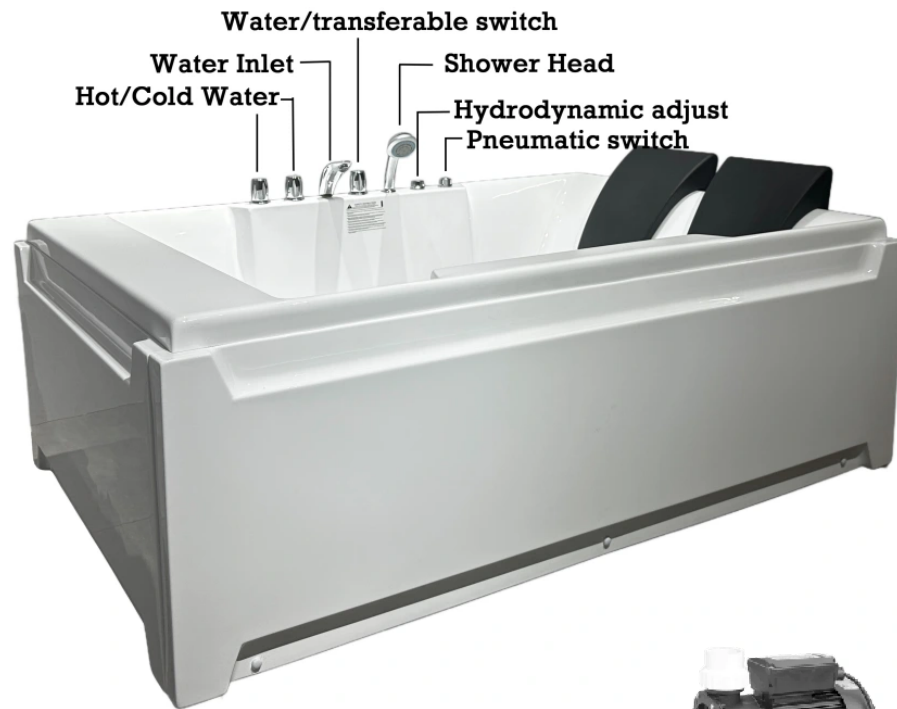
Final Rinse Protocol: Flood surfaces with lukewarm water for 20 seconds minimum to neutralize active agents, mitigating residual toxicity and surface adhesion loss.

X-031
Precautions Instruction



User Manual :

This manual explains how to correctly use the X-031 computerized massage machine. Please operate in accordance with the regulations and precautions in this manual.



Water pump



Note

- 1.To prevent electric shock, ensure that a leakage protection switch is installed.
- 2.Ensure that the electrical appliance is earthed, and the equipment must be fitted with an effective earthing device.
- 3.This equipment is only used for massage bathtubs.
- 4.Explanation: The above accessories can be provided according to customer needs.

What is the electrical requirements?

Input voltage: 110V, Current:6.8A, Power:750 W.

External circuitry need to equip with high sensitive and fast type leakage protection switch. (Induced current rating below 15MA, trip time should less than 0.1 second, rated current is above 30A)

What size is the water inlet connection?What is the length of the shower hose?

Please reserve the connectors of 1/2" external thread cold/hot water hoses(Out-stand the wall 1.18"). Reserve the drainage hole> 1.97 inch.

Shower head hose length: 59".

Drain pipe length: 47".

Power cord length: 74"

Is faucet included?

Yes.The tub includes faucets, drainer, pull-out hand-shower,waterproof headrest,overflow.

What is the dimensions and the soaking depth?

Exterior dimensions: 72.83"L*48.43"W*25.59"H

Interior Size: 45L*33W*19H

Depth to overflow drain: 15

Important Notes:

- 1.Children, persons with reduced physical, sensory or mental capabilities, and those lacking experience and knowledge shall not use this appliance unless they are under supervision or have received instructions. Meanwhile, children must be supervised to prevent them from playing with the appliance. Children are strictly prohibited from using this product alone and must be accompanied by an adult.
- 2.Users shall ensure that the grounding facilities are effective and comply with national safety standards. Install the earth leakage protector properly and keep the switch away from areas accessible to water.
- 3.Parts containing live components (except for parts supplied with safety extra-low voltage not exceeding 12 V) must be inaccessible to a person in the bath.
- 4.Earthed appliances must be permanently connected to fixed wiring.
- 5.For stationary appliances not equipped with a device for disconnection from the main power supply (where the contact separation in all poles of the device provides full disconnection under over-voltage category III), the instruction manual specifies that the disconnection device must be incorporated into the fixed wiring in accordance with wiring regulations.
- 6.Do not allow water to drip into the impeller of the water pump; otherwise, the pump may short-circuit and burn out.
- 7.The power supply must be cut off when troubleshooting, and maintenance work must be carried out by professionals.
- 8.The maximum permissible inlet water pressure is 600 kPa.
- 9.This appliance shall be supplied through a residual current device (RCD) with a rated tripping current not exceeding 30 mA.

If the power cord is damaged, it must be replaced by the manufacturer, its service agent, or persons with similar qualifications to avoid hazards.