



## Electric systematic diagram

- ▽ NOTE: Keep away from acid and alkali.
- ⊙ Clean the surface with neutral detergent.
- ⊙ Keep away from sharp objects.

Note: It is required to store the aspirator in the well-ventilated room without corrosive gas, and avoid any violent shock while handling.

- ① Environment Temperature: -15°C ~ +50°C, Relative Humidity: 10%~90%.
- ▶ Transportation and storage conditions:

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2. Clean the filter with clean water, it can also be soaked in running water.
3. Fix the filter to the filter base after drying, cover the lid and then fix it firmly.

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Please clean the filter at the bottom of covering regularly as follows (usually 3 months, depending on the situation of usage):

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Note: Please turn off the power supply before moving, maintaining and repairing the product.

Put the air pump in a dry and clean place. It can be hung on the bed by the steel hook, which is at the bottom of the pump. It also can be placed under the sickbed, but need to against damp and dust.

Avoid overexposing the air mattress in the sun so as to slow down the aging of the air mattress.

The air mattress should be cleaned in inflated condition (to prevent the detergent going into the inner chamber). The neutral detergent is appropriate.

Please use the alcohol 75% for sterilization and dry before using it.

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- ▽ NOTE:
  - ▶ Please contact the distributor or manufacturer when problems can't be removed.
  - ▶ Turn off the power and pull out the plug before replacing the fuse.
  - ⊙ Do not take the air pump apart by yourself.

Problem	Reason	Solution
No air can be pumped into the mattress	The indicator lamp lights	Reconnect them tightly with the mattress and pump
The indicator lamp do not light	The power has not been connected	Connect the power
Little air can be pumped into the mattress	The air mattress is too soft	Replace with a new one
There is loud noise	Fixed screws on the outer that are loose	Tighten the screw
The air pump contacts with something that may tend to vibrate	Separate it from the pump	

## Trouble shooting guide

Ambient temperature: +10°C~+35°C  
Relative humidity: 20%~80%  
Atmosphere pressure: 70kPa~106kPa

### Normal Operating Conditions

mattress with turning the knob to "MIN", and harden it with turning to "MAX". And harder brings better effect for preventing decubitus. In normal circumstances, the knob should be turned in the range of real line (Figure 1). In abnormal circumstances or have been used for a long-term, the knob can be turned in the range of imaginary line. ( Figure 1 )



Figure 1

▶ The knob is used to adjust the hardness-softness of the mattress. Soften the air

Air pump adjuster

▶ Plug in power and turn on the power switch. The air pump starts to work when the lamp lights up.

Power connection

▶ Connect the entrance of air mattress with the exit of air pump by the pipe. Ensure that the pipe is not blocked when using.

Anti-decubitus mattress connection

▶ Connect the tube with the pump firmly and ensure that the tube is not folded. Please use the mattress with the specific pump made by yuyue medical to ensure safety air inflation for 24 hours uninterrupted.

▶ A sheet or thin woolen blanket can be laid on the air mattress, but plastic cloth or rubber diapers (such as non-ventilated materials) are not allowed. Because non-ventilated materials will affect the air flowing. As a result, the treatment effectiveness will be greatly reduced.

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## Maintenance

## Using method and Cautions

Air mattress laying

▶ The side with air intake should be placed at the patient's feet side when laying to reduce the influence of noise to patients.

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