

S9600 Sleep Therapy System

Non-invasive ventilator

Friendly Powerful Reliable



Application

The Bipap System makes a good performance in sleep center, home and other departments. From high to low acuity, simple to complex cases, adult to geriatric patients, Perlong Medical Bipap System offers you the choices you need in ventilation, monitoring and technique.

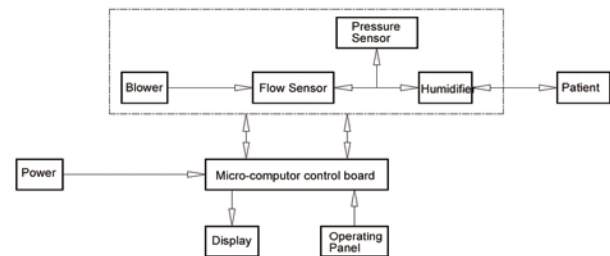
Features and trust points

- 3.5 inch LCD screen displays the ventilation parameters and alarm information.
- Multiple working modes: CPAP, S, S/T, T adapt to wide range wide range patient.
- Integration breathing circuit design ensures easy operating and keeps tidy.
- Shutting down is not required while refilling water. Shutting down is not required while refilling water.
- Over 10000 units are installed in the world every year. Over 10000 units are installed in the world every year. Designed and manufactured by Rooe Medical with over 23 years of experience in medical field.
- Simplicity: Portable and friendly use.

Suitable patients

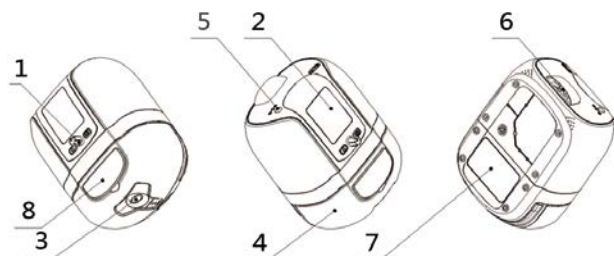
- Simple obesity causes respiratory tract (nose and throat) stenosis snorers.
- Chronic rhinitis, pharyngitis, turbinate hypertrophy, septum bends, tongue root hypertrophy, uvula hypertrophy, tonsil hypertrophy, pharynx hypertrophy cause upper respiratory tract stenosis snorers.
- Congenital short jaw snorers (small chin) lead to the upper respiratory tract stenosis.
- All snoring (snoring) accompanied by sleep apnea, suffocation, stopped breathing, low ventilation, oxygen, and low blood oxygen content.
- All patients who get medical monitoring and diagnosis that suffering from slight to severe obstructive sleep apnea syndrome.

Working principle



- Blower can adjust the demanded pressure gas according to need, transfers the gas to patients through humidifier.
- Control panel processes the setting parameters, pressure and flow of respiratory and other data stated by panel operation, shows the control value and monitoring value on the display.
- According to the alarm parameter value stated by panel, the control panel can report the alarm by sound and light when the monitoring parameter exceeds the setting parameter.

Structure of product



1. Press button (modify the working parameter and control the working status)
2. Display screen (display system setting, monitoring parameter, waveform, alarm etc.)
3. Inspiratory port (connect 1.8m breathing pipe), display the water level of humidifier
4. Humidifier
5. DC power port (connect 24V DC power)
6. Filter control and air inlet
7. Label of equipment
8. Cap of the humidifier



Cherish your life, Cherish your health!

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Specifications

Ventilation modes	CPAP, S, T, S/T
Frequency	Adjusting range: 3bpm-40bpm Increment: 1bpm
Inspiration time	Adjusting range: 0-3s Increment: 0.1s
IPAP	Adjusting range: 4cmH ₂ O-25cmH ₂ O Increment: 0.5cmH ₂ O
EPAP	Adjusting range: 4cmH ₂ O-20cmH ₂ O Increment: 0.5cmH ₂ O
CPAP	Adjusting range: 4cmH ₂ O-20cmH ₂ O Increment: 0.5cmH ₂ O
Ramp time	Adjusting range: 0-60min Increment: 1min
Rise time	Adjusting range: 0.1s-0.5s Increment: 0.1s
Inspiration trigger	Adjusting range: auto adjusting, 1-3 Increment: 1
Expiration trigger	Adjusting range: auto adjusting, 1-3 Increment: 1
Flex	Adjusting range: OFF, 1-3 Increment: 1
Humidifier	Adjusting range: 0-5 Increment: 1
Ppeak	0-30cmH ₂ O

Oscillograph display	Airway pressure histogram
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Alarm and protection

Low ventilation	0-15L/min
High airway pressure	20cmH ₂ O-30cmH ₂ O
High frequency	1bpm-99bpm
Low frequency	1bpm-60bpm
Suffocation warning	8s-12s no spontaneous ventilation
The maximum limited pressure	< 12.5 kPa
Pipe detached	Pipe detached 16s

Working conditions

Environmental temperature	5 C -35 C
Relative humidity	15%-95%
Atmosphere pressure	830hPa-1060hPa

Using conditions

Storage conditions	-20 C -+60 C
Relative humidity	15%-95%
Atmosphere pressure	500hPa-1060hPa

Packing size

Carton packing size	L 285*W 350*H 290mm
G.W.	4.5KG
N.W.	3.5KG

Original part



3.5 inch screen



Humidifier



Breathing tube



Mask



Bag

江苏如翼医疗科技有限公司

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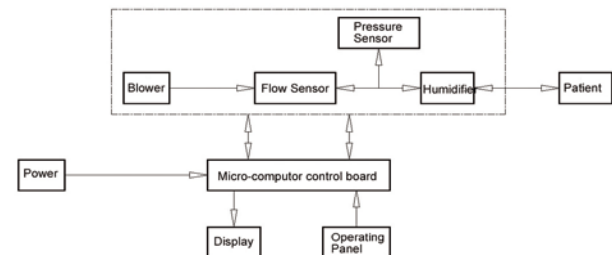
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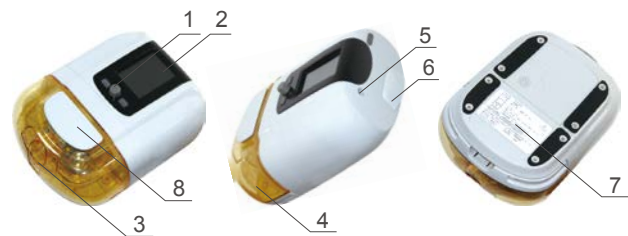
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Flex	Increment: 1min Adjusting range: OFF, 1-3
Humidifier	Increment: 1 Adjusting range: 0-5
Ppeak	Increment: 1 0-30cmH ₂ O

Working conditions

Environmental temperature	5 C -35 C
Relative humidity	15%-95%
Atmosphere pressure	830hPa-1060hPa

Oscillograph display	Airway pressure histogram
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Alarm and protection

High airway pressure	10cmH ₂ O-20cmH ₂ O
Suffocation warning	8s-12s no spontaneous ventilation
Pipe detached	Pipe detached 16s

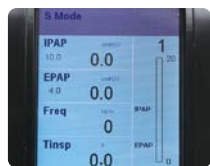
Using conditions

Storage conditions	-20 C -+60 C
Relative humidity	15%-95%
Atmosphere pressure	500hPa-1060hPa

Packing size

Carton packing size	L 285*W 350*H 290mm
G.W.	4.5KG
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