

# Aeonmed Ventilator

CE 0123

**aeomed**  
Reliable Quality Thoughtful Service

## Milestones of Aeonmed Ventilators

2003

More than 1000 Aeonmed ventilators contributed to save lives during SARS



2008

Aeonmed nominated emergency ventilator supplier for 2008 Beijing Olympic Games, 175 units Shangrila510 ventilator served in this big occasion



2008

1000 units of Aeonmed ventilators played a critical role in life saving during Wenchuan earthquake



2010

Chinese Navy No. 866 hospital-ship was equipped with Aeonmed ventilators; they were used in more challenging environment



2014

Aeonmed the latest ICU ventilator VT5230 launched into market after 3 years of hard working



2015

Aeonmed electrically driven ventilator VG60 with cutting-edge turbine technology launched into market



360-degree panoramic alert light,  
dual(sound and light) three-level  
alarms

15" TFT LCD touch screen

Comprehensive lung  
mechanics monitoring

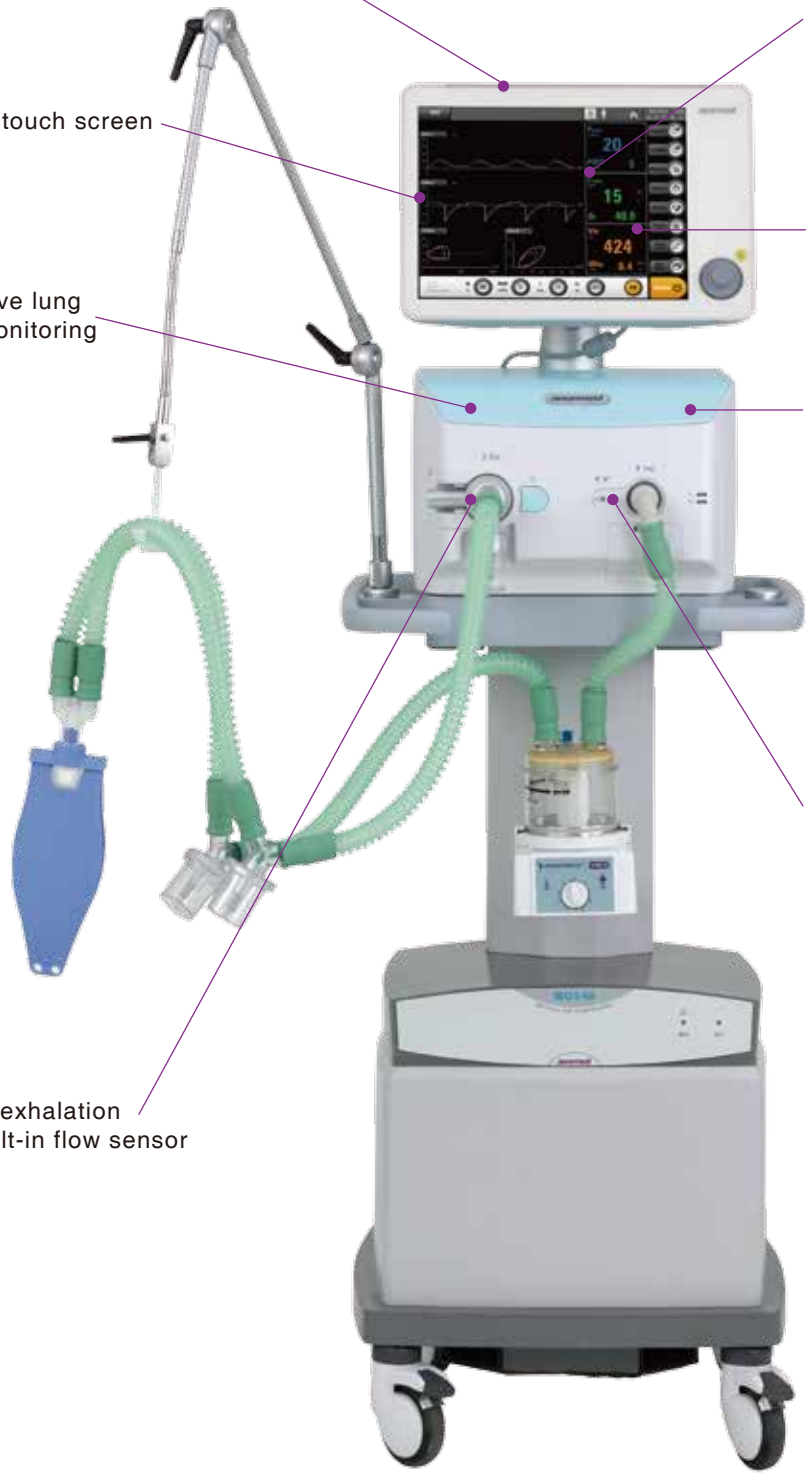
Autoclavable exhalation  
valve with built-in flow sensor

Invasive and  
noninvasive ventilation

3 waveforms and  
3 loops display

72 hours trend

Synchronized  
nebulizer





## Shangrila590P

Ventilator

- Pneumatically driven and electronically controlled for pediatric and adult meet demand of critical care mechanical ventilation: typical ventilation modes with BIVENT and PRVC
- User friendly design with 12.1 inch TFT touch screen
- Comprehensive clinical support including manual interventions and lung mechanics monitoring
- Easy removable, heated and autoclavable exhalation valve mode with built-in flow sensor, meets the demand of low maintenance cost



## Shangrila590

Ventilator

- The first CE marked ICU ventilator in China
- Pneumatically driven and electronically controlled for pediatric and adult patient
- Detachable 10.4" TFT color screen decreases the possibility of cross-infection
- Sensitive pressure trigger and flow trigger with base flow
- Lung mechanics monitoring and loop function
- Emergency start function
- Synchronized nebulizer



- Turbine driven electronically controlled
- Comprehensive modes: A/C; SIMV; PSV/CPAP; PRVC; BIVENT; NIV; APNEA backup
- 12" TFT LCD detachable touch screen
- Suitable for infants, pediatrics and adults
- Invasive and noninvasive ventilation
- Upgradable to add ETCO<sub>2</sub> function
- Comprehensive lung mechanics monitoring
- Minimum tidal volume of 20ml in VCV mode
- 72 hours trend with 30 seconds resolution
- Tube compensation & leak compensation & auto circuit compliance compensation
- Compact design, built-in battery capable of running ventilator for 2 hours

### • Used In Domestic UCC

Aeonmed emergency ventilators cover the urgent care center of 30 Provinces, takes monopoly position.

### • Global Market

Not only in China, Aeonmed emergency ventilators were also equipped on ambulances in developed countries such as Italy. Till 2016, more than 80 countries have used Aeonmed emergency ventilators.



### Shangrila510S

Ventilator

- CE marked, meets clinical requirement of EU standard
- Pneumatically driven, electronically controlled
- Comprehensive ventilation functions for emergency treatment, ambulance and intra-hospital transport
- Versatile ventilation modes (pressure controlled, volume controlled, pressure support, CPAP)
- Synchronized ventilation with apnea backup
- Multiple power supply solution with large capacity batteries



### Shangrila510

Ventilator

- CE marked, meets clinical requirement of EU standard
- Simple operation, compact design, reliable performance
- 3 types of power supply: A/C, D/C, internal battery
- Passed salt/spray test, vibration test and EMC test
- Pneumatically driven and electronically controlled
- Backup apnea ventilation
- Waveform display and multi-parameter monitoring
- All parameters set in one step, time saving



### Shangrila935

Ventilator

- CE marked
- Pneumatically driven and controlled, no electronic source request
- Lightweight with compact design, only 2.5kg
- Adult and pediatric patient are separated by different colors, guide the doctors to operate the ventilator
- Light and sound alarm, ensure patient safety
- With A/C mode and pressure trigger
- Oxygen concentration adjustable
- Simple hose connecting, time saving



### MC340A

- Compresses filtered dry air for ventilator use
- Low noise, low vibrations, operates perfectly for clinical use
- Automatically switch to operation mode in the event of central compressed air systems failure
- High temperature and low pressure audible and visual alarms ensures patient safety
- Modular design, standard consumables, easy to maintain



### MC340

- Meets CE standard, stable performance
- Compact design, easy to transport
- Assembled with clean control module, supplies cleaner and safer air to the patient
- Highly effective sound-absorbing materials, noise reduction