

Shangrila510S Introduction

Shangrila510S Emergency Ventilator

AEOMED

- Optimize quality of care with diverse ventilation modes
- Meets the breathing requirements for infant to adult patients.



Application situation



**Emergency
room**



**Pre-hospital
transport**



**Inter-hospital
transport**



**Intra-hospital
transport**

Professionalism



Crash & Vibration Test

EMC test



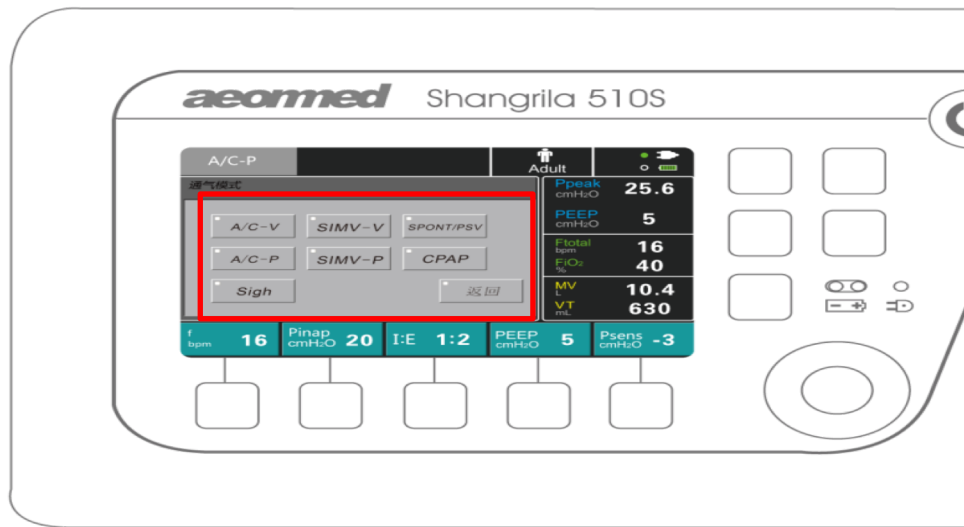
Altitude
compensation

Waterproof



1. Pressure-controlled Mode

- ✓ PCV, PSV, SIMV-P, CPAP
- ✓ Allow for non-invasive ventilation
- ✓ Leads to a better patient outcome for certain clinical conditions.



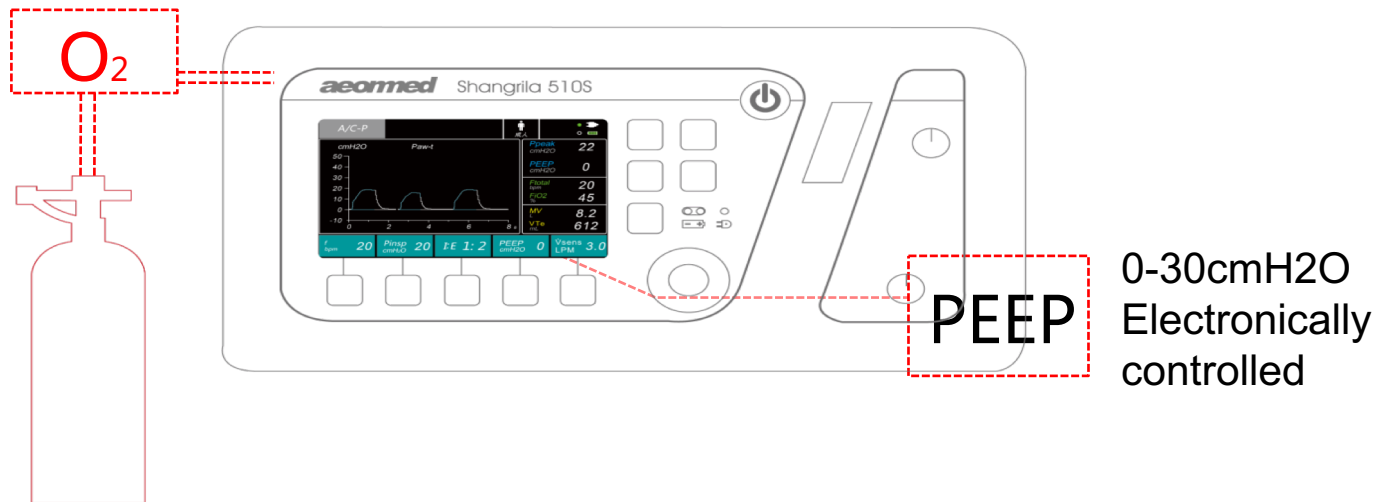
2. Ideal Oxygen Delivery

- ✓ FiO2 40% - 100%
- ✓ Continuous adjustable



3. Electronically Controlled PEEP Valve

- ✓ Low maintenance cost
- ✓ Quick and exact setting of PEEP & CPAP



4. Proximal Flow Sensor

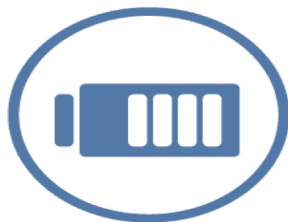
- ✓ Flow trigger & Pressure trigger
- ✓ Expiratory tidal volume(V_{te})



5. Power Supply Solution

Large capacity battery

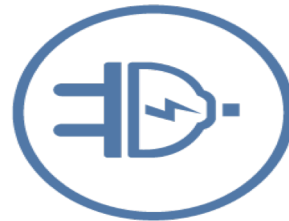
- ✓ 4.5H with internal battery
- ✓ 10 hours backup with Internal & External battery



Internal battery

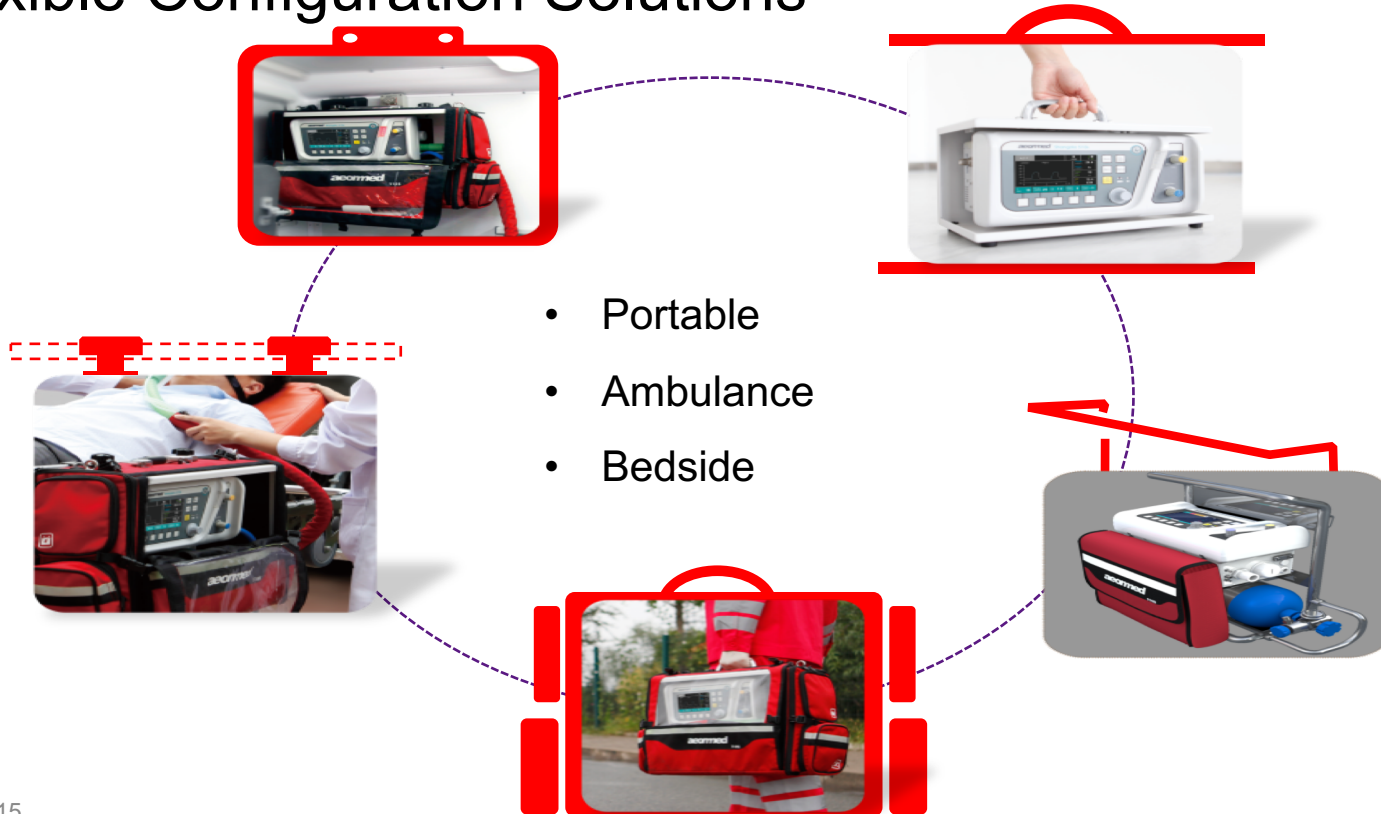


Vehicle D/C power



A/C power adaptor

6. Flexible Configuration Solutions



User-Friendly Operation

- ✓ One-button quick start
- ✓ Automatic pre-use test
- ✓ 5 " LCD color screen
- ✓ Tube management



AEOMED
Reliable Quality Thoughtful Service



事 业 合 伙 开 创 谊 安 新 局
专 精 特 新 实 现 八 三 跨 越