



Shangrila510

Ventilator

CE 0123

AEOMED
Reliable Quality Thoughtful Service



Shangrila 510 is an emergency transport ventilator which is simple to operate, light weight, compact design and reliable in performance.

Honor:

- First CE marked emergency transport ventilator in China
- Nominated as the sole emergency ventilator in 2008 Beijing Olympic Games
- Operational in over 120 countries all over the world

Main feature:

- Pneumatically driven and electronically controlled
- All parameters set in one step
- Simple operation, compact design, reliable performance
- Waveform display and multi-parameter monitoring
- Backup apnea ventilation
- Flexible power supply: A/C, D/C, rechargeable built-in battery

Technical Specification

Ventilation Modes

	A/C	SIMV	SPONT	
	MANUAL	SIGH		

Parameters

• Tidal Volume:	0~1500 ml
• Respiration Rate:	4~99 bpm (A/C mode)
	1~40 bpm (SIMV mode)
• I:E Ratio:	1:4~2:1
• FiO ₂ :	48%~100%
• Pressure Trigger Sensitivity:	-20~0 cmH ₂ O
• PEEP:	5-20 cmH ₂ O

Monitoring

• Pressure Value:	Ppeak
• Volume / Flow Value:	Vt, MV
• Time Value:	ftotal
• Real Time Curves:	Pressure-Time

Alarm

	Paw high	Paw low	Apnea	AC power failure
	Battery low	O ₂ deficiency	No Vt	

Technical Data

• Supply Gas:	O ₂ , 0.28~0.6 MPa
• Power Supply:	AC100~240 V, 50 Hz/60 Hz, ≤65 VA
• Maximum Security Pressure:	≤6 KPa
• Compliance:	≤4 ml /100 Pa
• Noise:	≤65 dB(A)
• Dimension (WxDxH):	175 mm x 170 mm x 300 mm
• Weight:	3.5 kg

Remark: Above configurations include standard and optional. Please check price with your Aeonmed sales representative.



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