

# **BS-8103 Portable Ventilator**









### >Application:

Used for first aid, ambulance and patients transport within hospital with carry-bag and small cylinder or used for first aid and ICU with mobile table and humidifier. It can be used for pediatric and adult patients.



Use for ambulance



Use for patient transport

#### >Power Supply:

· 1 oner supply		
3 Kinds of power supply	3 Kinds of oxygen supply	
AC 100V-240V 50/60HZ	Supply from 2L cylinder in Carry bag	
DC 12V	Supply from the hospital Oxygen supply system	
Internal Battery: 8 hours	Normal cylinder supply (with pressure reducer)	



Use for first aid.

#### >Specifications:

Modes	CMV(IPPV), A/C(SIPPV), SIMV, SPONT, PEEP, SIGH.	
TidalVolume	50-1200ml	
Breath Rate	5-60 bpm 1-12 bpm for SIMV	
O2% Set	45%-100%	
Trigger Level	-20-0hpa	
Sigh	1-10 per 100 breath	
PIP	0-60hpa	
Base Flow	0-10L/min	
Peep	0-10 or 0-20 hpa	
Over Pressure Relief	<60hpa	
Ventilator Dimensions	300mm×140mm×230mm 3KG	



Desktoped with humidifier

#### >Configurations:

Ventilator, Internal Battery	2L Oxygen Cylinder	Oxygen Pressure Reducer
Emergency Carry bag	Power supply and chargers	Breath circuit, Breath value
Mobile table/Manipulators (separate order)	PEEP Valve (separate order)	Humidifier (separate order)

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