

## 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:

<b>3 Kinds of power supply</b>	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)

### >Specifications:

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

Use for first aid.



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)