



EMERGENCY VENTILATOR

Emergency portable ventilator P-100C

Applications:

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.



Performance Specification

Modes	CMV(IPPV), A/C(SIPPV), SIMV, SPONT, PEEP		
Tidal Volume	50~1200ml		
Breath Rate	5~60 bpm		
PEEP	0~2KPa		
O2%	45~90%		
Sigh	1~10 per 100 breath		
Peep	10-60 hpa		
Trigger Level	-10~0hpa	Over Pressure Relief	<6kpa

Alarms and Indicators

High Pressure Alarm Limit	2~6kpa	flash, red indicator
Low Pressure Alarm Limit	0. 2~2kpa	Red indicator
Alarm Silence	60 sec	

Monitors

Tidal Volume	50~1200ml
Total Breath Rate	5~60 bpm
Main Circuit Pressure	-1~6KPa
Wave Display	Main Circuit Pressure

Electrical Specifications

AC Voltage: 110V~240V	DC Voltage: 12V	Inlet Battery:12V, 2Ah (Can be used for 8 >H)
Frequency: 50Hz/60Hz	Power: 2A	

Physical Specifications

Dimensions: Width: 300mm Depth: 160mm Height: 230mm Weight 3Kg

Standard configuration

Unit + Internal battery + Charger + Oxygen cylinder of 2L + Oxygen pressure reducer + Breath circuit + Emergency carry bag

Options:

Mobile table, PEEP Valve, Humidifier



Desktoped with humidifier