



## EMERGENCY VENTILATOR

### SC-J1 Emergency Ventilator

**With O<sub>2</sub> or compressed air as gas supply, no electricity is required. Small in size, light in weight, easy to carry and simple in operation. SC-J1 represents an ideal ventilator for all emergency cases.**

SC-J1 is a time cycled constant volume respirator for controlled mechanical ventilation in emergencies of all types. for respiratory rescue of accidents in mine traffic or industries, for artificial respiration during transportation of patients in ambulance, on ship, on aeroplanes or from operation room to intensive care unit. It can also be used for respiratory therapy with an attachable humidifier. The O<sub>2</sub> concentration is adjustable to 55% or 100% To meet the needs of emergencies, the frequency and minute volume scales have three different colours for administering artificial respiration to infants, children and adults correspondingly.

Frequency	MV	
Infant (green colour)	28~35bpm	2~3.5L/min
Child (blue colour)	18~28bpm	3.5~7L/min
Adult (brown colour)	10~18bpm	7~18L/min

#### Specification

Frequency: 10 ~35min - 1  
Minute volume: 2 ~18L/min  
I:E Ratio: 1:1.5  
O<sub>2</sub> Concentrator: "Mix"55%"O<sub>2</sub>"100%  
Relief valve: 5 ~7KPa  
Gas supply: 0.2 ~0.6MPa(O<sub>2</sub> or compressed air)  
Dimension: 240×80×200min(L×H×W) Weight: 2kg

