

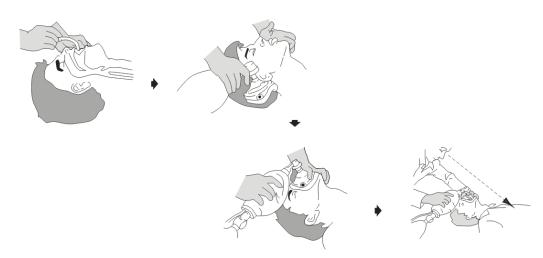
PVC Manual Resuscitator

♦ INDICATION OF USE:

PVC Manual Resuscitator is a self-inflating manual resuscitator that is intended for patients requiring total or intermittent ventilatory support. It may be attached to a mask or endotracheal tube for manual Ventilation of a patient to provide adequate ventilation and oxygen.

OPERATION INSTRUCTION:

- 1. Position patient with face up.
- 2. Clear anything in patient's mouth and throat.
- 3. Insert oropharyngeal airway (if available) into patient's mouth.
- 4. The operator should position himself behind the patient's head, extends the head backwards, pulls patient's chin upwards and lets the chin forward to the operator to open the airway.
- 5. Connect the mask to the patient valve of resuscitator. One hand applies the mask to patient's mouth and nose and hold it tightly to achieve a tight seal.
- 6. One hand squeezes the bag and release the bag abruptly. Correct ventilation frequency may vary which be decided upon CPR professionals.
- 7. Check and make sure the ventilation:
 - (1) Observe rises and falls of the patient's chest.
 - (2) Check the colour of patient's lips and face through the mask.
 - (3) Check the patient valve to determine if it is working properly.
 - (4) Check if the interior of the mask is being fogged during expiration.
 - (5) When the unit is connected to Oxygen tubing, watch the reservoir bag if fill up.



NOTICE OF OPERATION PROCEDURE

- 1. To get the best effect, select a suitable resuscitator and mask for the patient which can be properly fitted
- 2. If the resuscitator is not connected with oxygen tubing, remove the reservoir bag.
- 3. If the patient valve become contaminated with vomit, blood or secretions during ventilation, disconnecting the device from the patient and clear the patient valve as follows:
 - (1) Rapidly compress and release the resuscitator bag to deliver several sharp breaths through the patient valve to expel the contaminant.

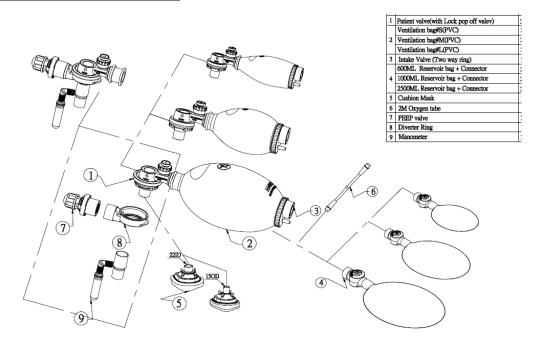


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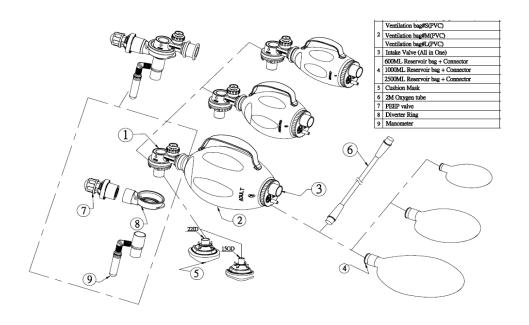
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- (2) If the contaminant still does not come of, rinse the non-rebreathing valve in water and then rapidly compress and release the resuscitator bag to deliver several sharp breaths through the patient valve to expel the contaminant.
- (3) If all instructions above do not clear the contaminant, discard the resuscitator.
- (4) When first using the new resuscitator, suggest perform functional test.

Model A1 PVC Manual Resuscitator



[Model B1 PVC Manual Resuscitator]





♦ SPECIFICATION

Size					
	Neonate/Infant	Child	Adult		
Item					
Bag volume (ml)	320	500	1700		
Stroke Volume	Up to 150 ml	Up to 360 ml	Up to 650 ml		
Body Mass Range	≦ 10 kg	≦ 23 kg	> 23 kg		
Expiratory Resistance	0.5cm H2O @ 5 lpm	0.5cm H2O @ 5 lpm	2.8cm H2O @ 50 lpm		
Inspiratory Resistance	0.5cm H2O @ 5 lpm	0.5cm H2O @ 5 lpm	3 cm H2O @ 50 lpm		
Pressure Limit	40cm H2O +/- 5	40cm H2O +/- 5	40cm H2O +/- 5		
			60cm H2O +/- 10		
Patient connector	15mm ID / 22mm OD	15mm ID / 22mm OD	15mm ID / 22mm OD		
Option					
PEEP Valve	Pressure range:1.5-10 cmH2O/2.5-20 cmH2O				
Reservoir Volume	600ml/1000ml/2500ml				

Supplemental Oxygen% at different flow rates and Tidal Volumes (VT)	Neonate / Infant Vt – 70 ml x 20 bpm Vt – 70 ml x 30 bpm	2 lpm 90% 87%	5 lpm 98% 99%	10 lpm 98% 98%
Supplemental Oxygen% at different flow rates and Tidal Volumes (VT)	Child Vt – 200 ml x 20 bpm Vt – 300 ml x 30 bpm	2 lpm 57% 39%	5 lpm 99% 66%	10 lpm 98% 98%
Supplemental Oxygen% at different flow rates and Tidal Volumes (VT)	Adult Vt – 600 ml x 12 bpm Vt – 750 ml x 12 bpm Vt – 1000 ml x 20 bpm	5 lpm 83% 57% 40%	10 lpm 99% 99% 60%	15 lpm 99% 99% 70%



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Caution

The product is for single use only, not intended for sterilization. It may cause patients cross-infection if reuse.



Do not use if package is damaged.



- This device is intended for use by professional personnel with medical licenses.
- If patient have an allergy and other adverse reactions, please remove the device.
- Do not process or reprocess.
- The cumulative use of the device on patient should not exceed 24H.
- After using, the method of waste disposal according the hospital infection control policy.
- Store away from sunlight.



Keep dry.



Storage temperature: 15°C ~ 25°C.



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