

HEALTHEAST MEDICAL TRANSPORTATION MEDICAL OPERATIONS MANUAL

7G1 RESQPOD

PATIENT CARE GOALS

- Increase venous return to the heart during chest compressions for the patient in cardiac arrest.^{1,2}

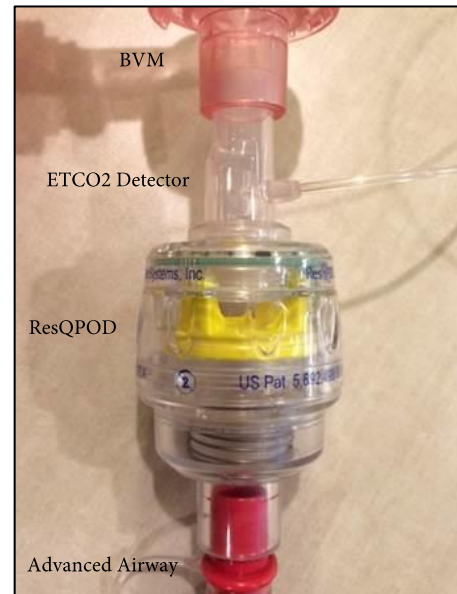
EMT

For use with BVM

1. Continue CPR allowing for complete chest recoil after each compression.
2. When available, attach the ResQStrap to face mask then apply mask to patient's face and tighten ResQStrap for tight face-mask seal.
3. Place the ResQPOD between the bag and mask of the BVM and turn on ResQPOD timing lights
4. Deliver one breath using the ventilation bag with each flash of the ResQPOD timing light (10/min).
5. Maintain a tight face-mask seal continuously until an advanced airway is placed.³
6. Remove the ResQPOD if ROSC is achieved.

For use with Advanced Airway

1. Continue CPR allowing for complete chest recoil after each compression.
2. Insert advanced airway
3. Attach ResQPOD to advanced airway
4. Attach ETCO₂ detector to ResQPOD
5. Attach ventilation bag to ETCO₂ detector
6. Turn on ResQPOD timing light.
7. Deliver one breath using the ventilation bag with each flash of the ResQPOD timing light (10/min).
8. Remove the ResQPOD if ROSC is achieved.



DOCUMENTATION KEY POINTS

- Time and method (on BVM or Advanced Airway) of ResQPOD application

NOTES

¹ Use of the ResQPOD is contraindicated in patients with chest trauma or flail chest.

² If the ResQPOD becomes filled with blood, emesis or fluid, remove and clear it by forcing air through the device using the ventilation bag. Reapply and continue ventilations.

³ The two person technique is the preferred method for delivering bag-valve-mask ventilations with a ResQPOD in place, as a tight seal can more easily be maintained.