AeroChamber® Holding Chamber for Mechanical Ventilation (HC MV)

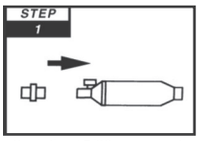
An aerosol holding chamber for use in a ventilator circuit or a resuscitation bag. The AeroChamber® HC MV is designed to be used with virtually all metered dose inhalers (MDI) as prescribed by a physician.

Before using the AeroChamber® HC MV, please carefully read all INSTRUCTIONS, CAUTION and WARNING statements.

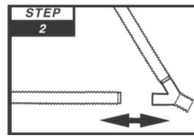
The AeroChamber® HC MV comes with an adapter that permits the use of the AeroChamber® HC MV within a ventilator circuit or a resuscitation bag.

WARNING: WHEN USED WITH A VENTILATOR CIRCUIT, THE AeroChamber® HC MV SHOULD BE USED IN THE INSPIRATORY LIMB AS DIRECTED AND ONLY WITH ADULT CIRCUITS. ANY CONTINUOUS FLOW PARAMETERS (E.G. "FLOWBY") MUST BE DISABLED DURING AEROSOL DELIVERY.

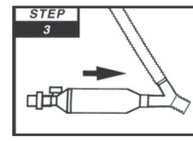
INSTRUCTIONS FOR USE IN A VENTILATOR CIRCUIT



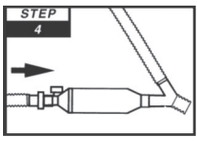
Attach the 15/22 mm adapter to the 15mm O.D. end of the AeroChamber® HC MV.



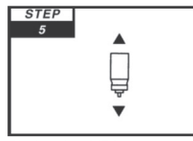
Disconnect the inspiratory limb at the Y-connector



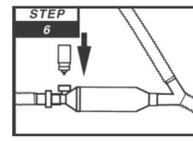
Attach the 22mm I.D. end of the AeroChamber® HC MV to the Y-connector.



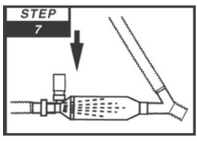
Attach the inspiratory limb to the 15/22 mm adapter of the AeroChamber® HC MV.



Shake the MDI to properly mix the medication according to the manufacturer's guidelines.



Insert the MDI canister into the actuator port of the AeroChamber® HC MV.



After exhalation and just prior to the next inspiration, press down on the MDI to spray medication into the AeroChamber® HC MV. The medication will be carried into the patient's lungs during the next inspiratory phase.

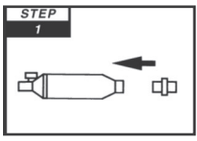
CAUTION: DO NOT SPRAY MORE THAN ONE PUFF AT A TIME INTO THE AeroChamber® HC MV FOR EACH INHALATION. WAIT AT LEAST 10 SECONDS BETWEEN PUFFS TO ALLOW MDI TO RECHARGE APPROPRIATELY.

8. For each puff prescribed by the physician, repeat steps 5 to 7.

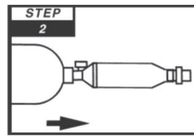
9. Following treatment, remove AeroChamber® HC MV from circuit and reconnect inspiratory limb to Y-connector. Return the AeroChamber® HC MV to it's protective bag and store it properly near the patient's bed.

WARNING: The AeroChamber® HC MV IS NOT DESIGNED TO BE LEFT IN THE VENTILATOR CIRCUIT. WHEN THE TREATMENT IS COMPLETED, REMOVE THE AeroChamber® HC MV AND RECONNECT THE VENTILATOR CIRCUIT. EXAMINE ALL PARAMETERS OF THE VENTILATOR FOR CORRECT REINSTATEMENT OF VENTILATION. FAILURE TO DO SO MAY RESULT IN SERIOUS PATIENT INJURY OR DEATH.

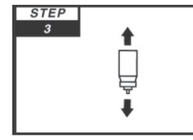
INSTRUCTIONS FOR USE WITH A RESUSCITATION BAG



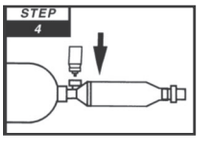
Attach the 15/22 mm adapter to the 15mm I.D. end of the AeroChamber® HC MV.



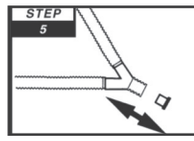
Attach the output opening of the resuscitation bag to the 15 mm O.D. end of the AeroChamber® HC MV.



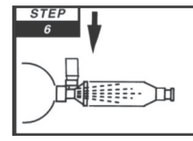
Shake the MDI canister to properly mix the medication according to the inhaler manufacturer's guidelines.



Insert the MDI canister into the actuator port of the AeroChamber® HC MV.



Disconnect the ventilator circuit from the patient's endotracheal airway and attach the AeroChamber® HC MV to the patient's endotracheal airway.



Before squeezing the resuscitation bag, press down on the MDI to spray the medication into the AeroChamber® HC MV. Immediately squeeze the resuscitation bag one or two times for each puff of medication that is needed and as presribed by the physician.

CAUTION: DO NOT SPRAY MORE THAN ONE PUFF AT A TIME INTO THE AeroChamber® HC MV FOR EACH INHALATION. WAIT AT LEAST 10 SECONDS BETWEEN PUFFS TO ALLOW MDI TO RECHARGE APPROPRIATELY.

WARNING: BETWEEN PUFFS ENSURE PATIENT IS PROPERLY VENTILATED BY RECONNECTION TO VENTILATOR CIRCUIT OR BY VENTILATING WITH THE RESUSCITATION BAG.

7. For each puff prescribed by the physician, repeat steps 3 to 6.

8. Following treatment, disconnect AeroChamber® HC MV from patient and reconnect ventilator circuit to patient's endotracheal airway. Return the AeroChamber® HC MV to it's protective bag and store it properly near the patient's bed.

NOTES

1. Read the patient instruction provided with your metered dose inhaler.

2. Before you use the AeroChamber® HC MV visually inspect for foreign objects.

3. Mishandling of the AeroChamber® HC MV may alter the function and/or overall reliability of the unit.

SPECIAL NOTE: FOR PATIENTS THAT REQUIRE A HIGH OXYGEN CONCENTRATION, CONNECT THE AeroChamber® HC MV TO THE RESUSCITATION BAG. FLUSH THE ASSEMBLY WITH AN OXYGEN SUPPLY EQUIVALENT TO OR GREATER THAN THE PATIENT'S OXYGEN SUPPLY PRIOR TO CONNECTING THE ASSEMBLY TO THE ENDOTRACHEAL AIRWAY.

SPECIAL NOTE: THE AeroChamber® HC MV SHOULD BE VISUALLY INSPECTED BEFORE AND AFTER USE FOR CHANGES, INCLUDING BUT NOT EXCLUSIVE TO, DEFECTS AND CLEANLINESS. THE AeroChamber® HC MV SHOULD BE REPLACED WHEN DEEMED NECESSARY AFTER THE ABOVE INSPECTION OR WHENEVER THE CIRCUIT IS REPLACED.

The AeroChamber® HC MV is intended for single patient use only.

This product has not been made (or manufactured) with BPA (Bisphenol A) or Natural Rubber Latex.

CAUTION: Federal (USA) law restricts this device to sale by or on the order of a physician.

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This device was Made in the USA.

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