

*PassyMuir*®

PassyMuir® Low-Profile **DB15™** Adapter  
PM-DB15 (15mm I.D.)

*PassyMuir*®

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**Made in USA**



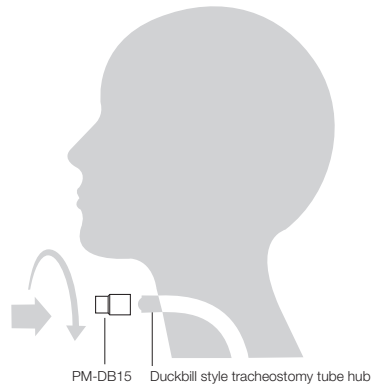
For use with duckbill style tracheostomy tubes

**INSTRUCTIONS FOR USE**



# Passy Muir® Low-Profile **DB15™** Adapter

**REF** PM-DB15 (15mm I.D.)



## **INSTRUCTIONS FOR USE**

**Intended Use:**

The PM-DB15 Adapter is a non-sterile, lightweight, single patient use, low-profile adapter for placement on the 15mm hub of a tracheostomy tube with a duckbill designed inner cannula to allow finger occlusion or placement of a Passy Muir Valve, models PMV® 2000 or PMV 2001.

**Indications for Use:**








For non-mechanically ventilated tracheostomy patients who have a tracheostomy tube with a duckbill designed inner cannula, where finger occlusion or placement of a Passy Muir Valve, models PMV 2000 or PMV 2001, is desired.

**Environment of Use:**

Clinical settings that include hospital, sub-acute, rehabilitation, outpatient, skilled nursing, long-term care, and in the home setting.

Professional use only. Not intended for use by neonatal or infant patients. Non-sterile. Not made with natural rubber latex.

**WARNINGS**

-  **SINGLE PATIENT USE ONLY. USE ON MORE THAN ONE PATIENT COULD CAUSE CROSS-CONTAMINATION AND LEAD TO INFECTION.**
-  **PATIENTS USING THE PM-DB15 MUST BE ABLE TO REMOVE THE DEVICE THEMSELVES AS NEEDED OR SHOULD BE MONITORED BY A TRAINED HEALTHCARE PROVIDER OR CAREGIVER.**
-  **NOT FOR USE IN A VENTILATOR CIRCUIT AS THE VENTILATOR MAY DISCONNECT.**
-  **NOT FOR USE AS A CONNECTOR FOR STANDARD 15MM TUBING, ADAPTERS, ACCESSORIES, OR OTHER CONNECTIONS TO THE HUB OF THE TRACHEOSTOMY TUBE, AS THE CONNECTION MAY NOT BE SECURE.**
-  **DO NOT USE IF THE PM-DB15 IS DIRTY OR OBSTRUCTED WITH MUCUS OR OTHER PARTICULATES. CLEAN PRIOR TO USE, OR INFECTION MAY OCCUR.**
-  **FINGER OCCLUSION OR USE OF A PASSY MUIR VALVE REQUIRES THAT A PATIENT'S TRACHEOSTOMY TUBE CUFF IS COMPLETELY DEFLATED, AS THE PATIENT *WILL NOT BE ABLE TO BREATHE.***
-  **NOT FOR USE TO CONNECT DEVICES OTHER THAN THE PMV 2000 OR THE PMV 2001 TO A TRACHEOSTOMY TUBE HUB.**

## CAUTIONS

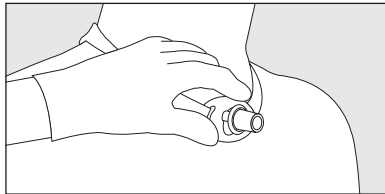
- ⚠ Read the PassyMuir Valve instruction booklet before placing PMV 2000 or PMV 2001 on PM-DB15.
- ⚠ Discard when worn or damaged.
- ⚠ *DO NOT* use hot water, peroxide, bleach, vinegar, alcohol, brushes, cotton swabs, or chemicals to clean the PM-DB15. Do not autoclave or sterilize.
- ⚠ Care must be taken so that the PM-DB15 is only used with finger occlusion or a Passy Muir Valve.
- ⚠ Finger occlusion is a potential source of bacterial or viral pathogens. It is recommended to follow universal precautions, including use of a gloved hand or appropriate hand sanitizer and washing procedures.
- ⚠ Do not force the PM-DB15 onto the tracheostomy tube hub.
- ⚠ You should not force the Passy Muir Valve onto the PM-DB15.
- ⚠ *DO NOT* use with a suction catheter, as the catheter may not connect appropriately.

## CONTRAINDICATIONS

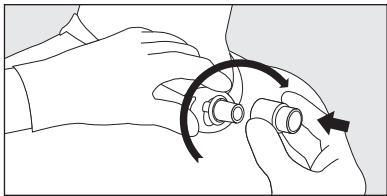
- **Do not use** on patients who are on any form of mechanical ventilation.
- **Do not use** while a patient is receiving medicated aerosol treatment.

## PLACEMENT

The following instructions are for the placement of the PM-DB15.

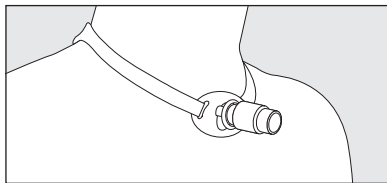


**Step 1:** Using universal precautions and appropriate PPE, stabilize the patient's tracheostomy tube.

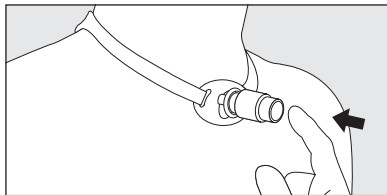


**Step 2:** Place the PM-DB15 gently onto the 15mm hub of the tracheostomy tube with a gentle quarter turn clockwise (to the right) while placing it onto the hub.

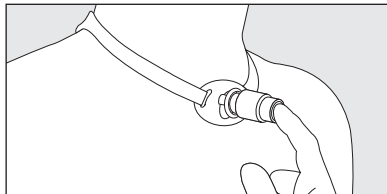
**⚠ CAUTION:** Do not force the PM-DB15 onto the tracheostomy tube hub.



**Step 3:** Monitor the patient's respiratory status and assess for changes from baseline parameters.

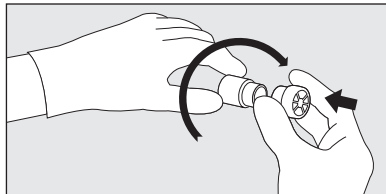


**Step 4:** To use for finger occlusion, monitor the patient's respiration. Either have the patient take a breath in or observe an inspiratory breath. Gently place the tip of a gloved finger over the opening immediately following inspiration.



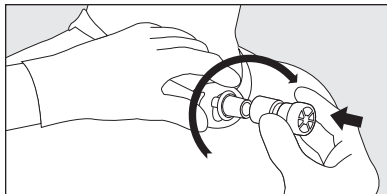
**Step 5:** To check for airflow out the mouth and nose, have the patient say “ah” or count to five.

**⚠ WARNING:**  
**FINGER OCCLUSION OR USE OF A PASSY MUIR VALVE REQUIRES THAT A PATIENT’S TRACHEOSTOMY TUBE CUFF IS COMPLETELY DEFLATED, AS THE PATIENT WILL NOT BE ABLE TO BREATHE.**



**Step 6:** If using a Passy Muir Valve, first place the Valve onto the PM-DB15 with a gentle quarter twist to the right prior to placement on the tracheostomy tube hub.

**⚠ CAUTION:** You should not force the Passy Muir Valve onto the PM-DB15.



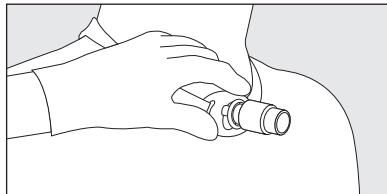
**Step 7:** While stabilizing the patient's tracheostomy tube, and after deflating the patient's cuff (if present), place the combined PM-DB15 and PassyMuir Valve unit gently onto the 15mm hub of the tracheostomy tube with a gentle quarter turn clockwise (to the right).

**⚠ CAUTION:** Do not force the PM-DB15 onto the tracheostomy tube hub.

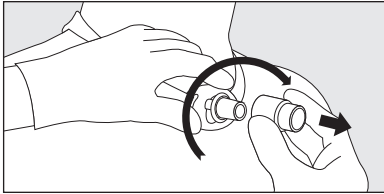
**⚠ WARNING:**  
**USE OF A PASSY MUIR VALVE REQUIRES THAT A PATIENT'S TRACHEOSTOMY TUBE CUFF IS COMPLETELY DEFLATED, AS THE PATIENT WILL NOT BE ABLE TO BREATHE.**

## REMOVAL

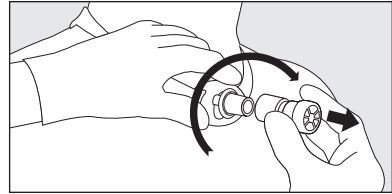
The following instructions are for the removal of the PM-DB15.



**Step 1:** Using universal precautions and appropriate PPE, stabilize the patient's tracheostomy tube.



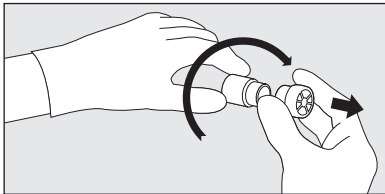
**Step 2:** Remove the PM-DB15 with a quarter turn clockwise (to the right) while gently removing the PM-DB15 from the tracheostomy tube hub.



**Step 3:** If using a Passy Muir Valve with the PM-DB15, remove the combined PM-DB15 and Passy Muir Valve unit by grasping the PM-DB15 and using a gentle quarter turn clockwise (to the right) to remove both.

If the patient has a cuffed tracheostomy tube, have a respiratory therapist or other healthcare provider check the cuff status following use of the PM-DB15.





**Step 4:** Remove the Passy Muir Valve from the PM-DB15 with a gentle quarter turn clockwise (to the right) while gently pulling apart.

## CLEANING AND STORAGE



The PM-DB15 should be cleaned daily after use and as needed. Swish the PM-DB15 in soapy, warm water (*not hot water*). Rinse thoroughly with warm water. Allow the PM-DB15 to air dry thoroughly. Do not apply heat to dry.

**⚠ CAUTION:** DO NOT use hot water, peroxide, bleach, vinegar, alcohol, brushes, cotton swabs, or chemicals to clean the PM-DB15. Do not autoclave or sterilize.

Store at room temperature and away from direct sunlight.

Recommended use is up to one month.

Dispose of the PM-DB15 following facility policy and procedure.

## SYMBOLS



Single patient multiple use



Non-sterile



Medical device



Product reference number



Caution



Instructions for use



Manufacturer