

### **Why is the BAN helpful to clinicians?**

#### **Safer Working Environments for Clinicians**

- Less exposure to second-hand aerosols

#### **Enables Transition to One-on-One Therapy**

- Shorter treatment time
- Improve utilization of clinician time and resources

#### **Improved Patient Satisfaction**

- New drugs that require fewer dosages and shorter treatment time means fewer disruptions to the patient<sup>1</sup>
- Superior drug delivery means patients feel better fast

## **AEROECLIPSE<sup>®</sup> II BREATH ACTUATED NEBULIZER (BAN)**



### **Why is the BAN helpful to patients?**

#### **Feel Better, Faster**

- Medication gets quickly into the lungs to help patients feel better, faster
- The BAN has been shown to help avoid intubations in the ED<sup>2</sup>



#### **Fewer Disruptions for Treatments**

- Shorter treatment times than standard small volume nebulizers
- New drugs require fewer dosages

1. Studies on File

2. Breath-Actuated Nebulizer Helps Avoid Intubation (PN 76159), Klopff S and Schramm C. Advance for Managers of Respiratory Care, November 2001, p68.

## What you need to know about the AeroEclipse® II BAN:

- The BAN is breath actuated which means it only produces aerosol when the patient inhales.
- Due to breath actuation the BAN has higher drug delivery efficiency and can deliver a high respirable dose in a short period of time.<sup>1</sup>
- The BAN requires only a minimum of 1 ml and a maximum 6 ml fill volume.
- When setting up the BAN, it is important to set the flow meter to 7 to 8 lpm **then** attach the tubing.
- It is important that you explain to patients the BAN works differently than other nebulizers they may have used in the past. Be sure to utilize the patient education pads provided by Monaghan Medical Corporation to help educate the patient.

## AEROECLIPSE® II BREATH ACTUATED NEBULIZER (BAN)



- Be sure to reference your facility's dosing protocol when using the BAN. It may differ from what you have done in the past.
- As the patient inhales, the green button on top of the nebulizer will move into the fully down position, indicating the BAN is producing aerosol in response to inhalation. If the green button is moving, it means the patient is breathing correctly through their mouth.
- The BAN performs best when used with a mouthpiece in breath actuated mode, but it can also be used in continuous mode with a mask.