

AeroEclipse® Reusable Breath Actuated Nebulizer (R BAN)

Breath Actuated Technology at Home



AeroEclipse® R BAN

Hospital technology available for the home

The **AeroEclipse®** R BAN's breath actuated technology available in hospitals is now available in a reusable version for the home. The **AeroEclipse®** R BAN creates aerosol in response to the patient's inspiratory maneuver. The patented **AeroControl™** System Regulator enhances actuation sensitivity to only 15 liters per minute so even the smallest effort can create aerosol on demand. The **AeroEclipse®** R BAN is intended for single patient use to administer aerosolized medication as prescribed by a physician or healthcare professional.

Designed with the patient in mind

The **AeroEclipse®** R BAN is intended for use by patients requiring at-home aerosol treatments as prescribed by a physician or healthcare professional. It can be used in breath actuated or continuous mode to accommodate patient's needs. The **AeroEclipse®** R BAN is simple and effortless for the patient to use. It has a green feedback button to visually inform patients of correct technique; it consists of only three components for easy assembly. The ergonomic, clear body and milliliter markers on the side assist with proper measurement of medication. It is approved for 6-months of use and is top-shelf dishwasher safe.

High Respirable Dose

Respirable dose is the measurement that counts. It is the part of the medical aerosol, between 1 and 4.8 microns, that is available to the patient. Due to breath actuated technology the **AeroEclipse®** R BAN is able to deliver high, effective respirable dose to your patients.

Minimized environmental loss of medication

In breath actuated mode the **AeroEclipse®** R BAN creates aerosol only during inhalation. This patient on-demand therapy means less medication waste and higher drug delivery for your patients. Individuals present during an at-home aerosol treatment are also exposed to less environmentally wasted aerosol.*

*Studies on file, breath actuated mode



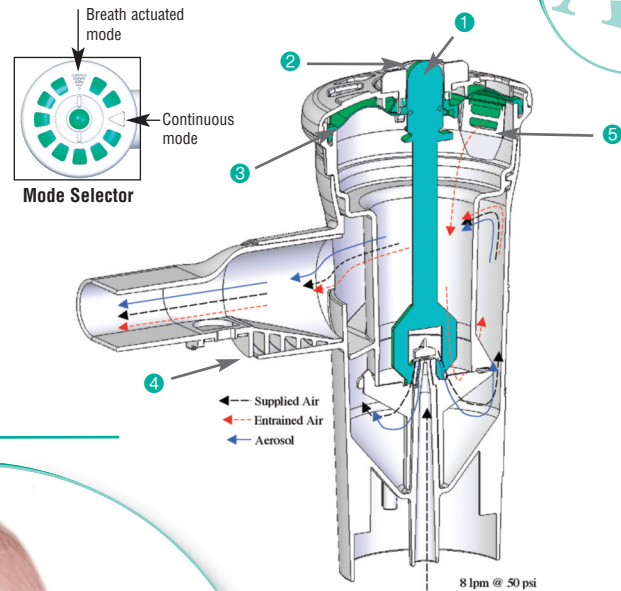
Of course it's from
monaghan™

AeroEclipse® Reusable Breath Actuated Nebulizer (R BAN)



PRODUCT FEATURES

- Green Feedback Button** - Signals actuation and provides a visual assist to proper use and breathing technique
- Mode Selector** - Convenient selection of breath actuated or continuous operation modes
- AeroControl™ System Regulator** - Patented system enhances breath actuation sensitivity to only 15 lpm of inspiratory effort to trigger the device
- One-Way Exhalation Valve** - Aids in maximum aerosol delivery with every breath by virtually eliminating inspirate and expirate
- Air Entrainment** - Conditions the aerosol to improve delivery of fine particle mass



LATEX-FREE MASKS

ComfortSeal® Mask

This reusable mask has a superior fit with a secure seal. It is ideal for small patients. Contains a built-in elbow to fit exclusively with the **AeroEclipse®** R BAN. Available in three sizes.



ComfortSeal® Mask



AeroEclipse® Nebulizer Mask

This disposable mask is made of soft, flexible PVC. Contains a built-in elbow to fit exclusively with the **AeroEclipse®** R BAN and is available in two sizes.



AeroEclipse® Nebulizer Mask



- All components of the AeroEclipse® R BAN are latex-free.**

Ordering Information

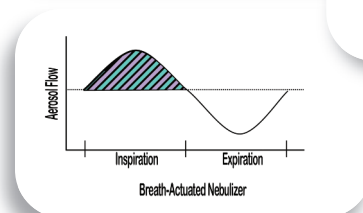
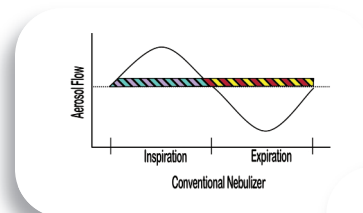
Part #	Description	
69010	AeroEclipse® R BAN w/tubing	cs/10
65005	22mm Elbow Adapter	cs/50
65750	Disposable AeroEclipse® Nebulizer Mask, small	cs/50
65850	Disposable AeroEclipse® Nebulizer Mask, large	cs/50
10550394010	Reusable ComfortSeal® Mask, small	cs/10
10550294010	Reusable ComfortSeal® Mask, medium	cs/10
10550494010	Reusable ComfortSeal® Mask, large	cs/10

The **AeroEclipse®** R BAN delivers high respirable dose to the patient at the most effective particle size. It does all this without excess medication waste.

AeroEclipse® R BAN	
Respirable Dose	558 mg *
MMAD	3.7 µm
Environmental Loss	4%

*breath-actuated mode

Test specification: Study was performed at 23.4 PSIG, 3.7 L/min flowrate with 3-mL Albuterol Sulfate (2.5mg/mL)



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