

Reusable Breath Actuated Nebulizer



# **ComfortSeal**® Masks Available

- Masks contour gently to the face providing a secure and comfortable fit
- Does not contain natural rubber latex, soft silicone elastomer to safeguard against facial irritation
- Anatomically designed for minimal dead space

### **Nebulizer and Accessory**

Description	Case Size	Part Number
Reusable AEROECLIPSE® XL Breath Actuated Nebulizer		
(includes nebulizer with mouthpiece, <i>EZ Twist</i> Tubing and Owner's Manual)	10	69010
ComfortSeal® Mask with Elbow Adapter, Small	10	10550394010
ComfortSeal® Mask with Elbow Adapter, Medium	10	10550294010
ComfortSeal® Mask with Elbow Adapter, Large	10	10550494010
EZ Twist Tubing, Replacement	10	66510

### **Compressor Systems**

Description	Case Size	Part Number
Ombra™ 120 V Table Top Compressor		
(includes two AEROECLIPSE® XL BAN, 5 Replacement Air Filters, Owner's Manual)	1	63506
Ombra™ Compressor Air Filters, Replacement (5/pack)	1	66501

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1 Sabato K, Ward P, Hawk W, Gildengorin V and Asselin JM. Randomized Controlled Trial of a Breath-Actuated Nebulizer in Pediatric Asthma Patients in the Emergency Department. Respiratory Care 2011;56(6):761 – 770.

# **Introducing** a complete delivery system for true on-demand therapy



# Put your patients in control of their therapy

- Breath actuated delivery only produces aerosol on inhalation allowing for breaks in treatment without drug loss
- Reduces potentially harmful emissions for safer home and hospital environments
- Patient friendly, custom designed compressors

Breath-actuation results in a greater inhaled drug mass and less medication waste.<sup>1</sup>



Reusable Breath Actuated Nebulizer



## SUPERIOR, ASSURED AEROSOL DELIVERY

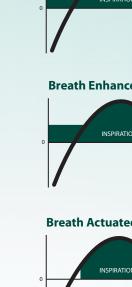
## AeroEclipse®XL BAN is the only breath actuated jet nebulizer

## **Breath Actuated Delivery**

- Improves respirable dose for efficient aerosol delivery deep into the lungs
- Minimizes environmental loss by producing aerosol only on inhalation
- Offers efficient treatment times to help increase patient compliance

	Respirable Dose	Respirable Fraction (<4.7 µm)	MMAD‡
AEROECLIPSE® XL BAN	447.1 μg	70.8%	3.4 µm
LC Sprint†	403.9 μg	57.9%	4.1 μm
SideStream Plus†	208.3 μg	68.6%	3.4 µm

TMI Aerosol Lab, Data on File. 2.5ml, 2.5 mg salbutamol sulphate (Vt = 600 mL, i:E 1:2, 10 bpm) @ 8 minutes ‡ Mass Median Aerodynamic Diameter



# **Continuous Nebulizer**

#### **Breath Enhanced Nebulizer**



#### **Breath Actuated Nebulizer**

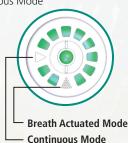


## **Green Feedback Button**

• Confirms aerosol is being produced and encourages long, slow inhalation

#### **Mode Selection**

• Offers the flexibility to use in either Breath Actuated or Continuous Mode



#### **Bottom Mounted Exhalation Valve**

- Directs exhaled breath away from the face
- Exhalation Valve is tinted green to enhance visibility

#### **EZ Twist** Tubing

 User friendly ends allow sturdy grip for easier assembly and removal

## **OMBRA** Compressors

Designed for optimal performance with AEROECLIPSE® XL Breath Actuated Nebulizer





## **Ombra**<sup>™</sup> 120 Volt Table Top Compressor

- Sturdy and easy to use for home, clinic or hospital environments
- Average treatment times of 6–8 minutes
- Integrated handle with nebulizer cup holder
- Includes 2 **AEROECLIPSE**® XL BAN

Maximum Pressure	43.5 psi
Free Air Flow Rate	10.0 L/min
Weight	3.5 lbs
Dimensions	7" × 6.1" × 3.9"
Free Air Flow Rate Weight	10.0 L/min 3.5 lbs

Your Choice for Confidence in Aerosol Delivery

www.monaghanmed.com