

# AeroEclipse<sup>®</sup> XL

Reusable Breath Actuated Nebulizer

## OMBRA<sup>®</sup>

Compressors

### ComfortSeal<sup>®</sup> Masks Available



- Masks contour gently to the face providing a secure and comfortable fit
- Latex free, soft silicone elastomer to safeguard against facial irritation
- Anatomically designed for minimal dead space

### Nebulizer and Accessory

Part Number	Description	Case Size	UPC Code
10551393010	Reusable <b>AEROECLIPSE<sup>®</sup> XL</b> Breath Actuated Nebulizer (includes nebulizer with mouthpiece, <b>EZ Twist</b> Tubing and Owner's Manual)	10	0 762860 000575
10550393010	<b>ComfortSeal<sup>®</sup></b> Mask with Elbow Adapter, Small (0–18 months)	10	0 762860 000629
10550293010	<b>ComfortSeal<sup>®</sup></b> Mask with Elbow Adapter, Medium (1–5 years)	10	0 762860 000636
10550493010	<b>ComfortSeal<sup>®</sup></b> Mask with Elbow Adapter, Large (5+ years)	10	0 762860 000643
105514-001	<b>EZ Twist</b> Tubing, Replacement	1	0 762860 000681

### Compressor Systems

Part Number	Description	Case Size	UPC Code
10551093006	<b>Ombra<sup>®</sup></b> 120 V Table Top Compressor (includes two <b>AEROECLIPSE<sup>®</sup> XL</b> BAN, 5 Replacement Air Filters, Owner's Manual)	6	0 762860 000582
10551293008	<b>Ombra<sup>®</sup></b> Portable Compressor (includes one <b>AEROECLIPSE<sup>®</sup> XL</b> BAN, Rechargeable Lithium Ion Battery, AC Adapter Cord with 3 Electrical Adapters, 12 Volt Car Charger, 5 Replacement Air Filters, Owner's Manual and Carrying Case)	8	0 762860 000605
105544-001	<b>Ombra<sup>®</sup></b> Compressor Air Filters, Replacement, TMI (5/pack)	1	0 762860 000650

### **Ombra<sup>®</sup>** Portable Compressor Replacement Parts

10554393001	<b>Ombra<sup>®</sup></b> Rechargeable Lithium Ion Battery, Replacement	1	0 762860 000612
105545-001	AC Power Adapter for <b>Ombra<sup>®</sup></b> Portable Compressor, Replacement	1	0 762860 000667
105546-001	DC Power Adapter for <b>Ombra<sup>®</sup></b> Portable Compressor, Replacement	1	0 762860 000674

# 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 for home or on-the-go

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

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Reusable Breath Actuated Nebulizer

## OMBRA<sup>®</sup>

Compressors



Trudell Medical International<sup>†</sup>

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REGISTERED  
ISO 13485  
QUALITY SYSTEM

ISO CLASS 8  
CLEANROOM MANUFACTURING

<sup>1</sup> 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.

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# SUPERIOR, ASSURED AEROSOL DELIVERY

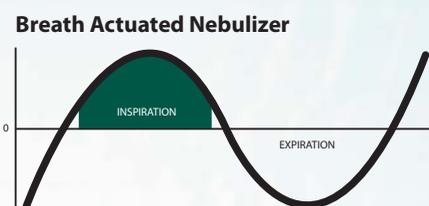
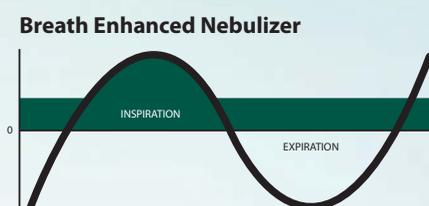
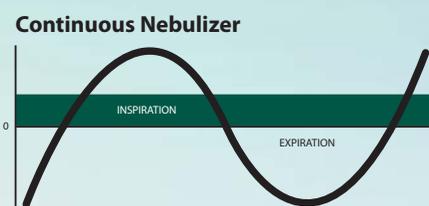
## AeroEclipse<sup>®</sup> XL BAN is the *only* breath actuated jet nebulizer

### 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 <sup>‡</sup>
AEROECLIPSE <sup>®</sup> XL BAN	447.1 µg	70.8%	3.4 µm
LC Sprint <sup>†</sup>	403.9 µg	57.9%	4.1 µm
SideStream Plus <sup>†</sup>	208.3 µg	68.6%	3.4 µm

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



- 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<sup>®</sup> Compressors Designed for optimal performance with AEROECLIPSE<sup>®</sup> 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<sup>®</sup> XL BAN**

	Metric	Imperial
Maximum Pressure	37.0 psi	2.55 bar
Free Air Flow Rate	9.5 L/min	9.5 L/min
Weight	3.5 lbs	1.59 kg
Dimensions	7" × 6.1" × 3.9"	17.8 cm × 15.5 cm × 10 cm

### Ombra<sup>®</sup> Portable Compressor

- Small and lightweight for use on-the-go
- Average treatment times of 7–8 minutes
- Package includes a rechargeable lithium ion battery, an AC cord with 3 electrical adapters and a DC car adapter
- Includes 1 **AEROECLIPSE<sup>®</sup> XL BAN**

	Metric	Imperial
Maximum Pressure	37.0 psi	2.55 bar
Free Air Flow Rate	7.9 L/min	7.9 L/min
Weight with battery	0.75 lbs 1.25 lbs	0.34 kg 0.57 kg
Dimensions with battery	5" × 3.6" × 2.2" 5" × 3.6" × 3.2"	12.6 cm × 9.1 cm × 5.6 cm 12.6 cm × 9.1 cm × 8.1 cm

Your Choice for Confidence in Aerosol Delivery

[www.aeroeclipse.com](http://www.aeroeclipse.com)

