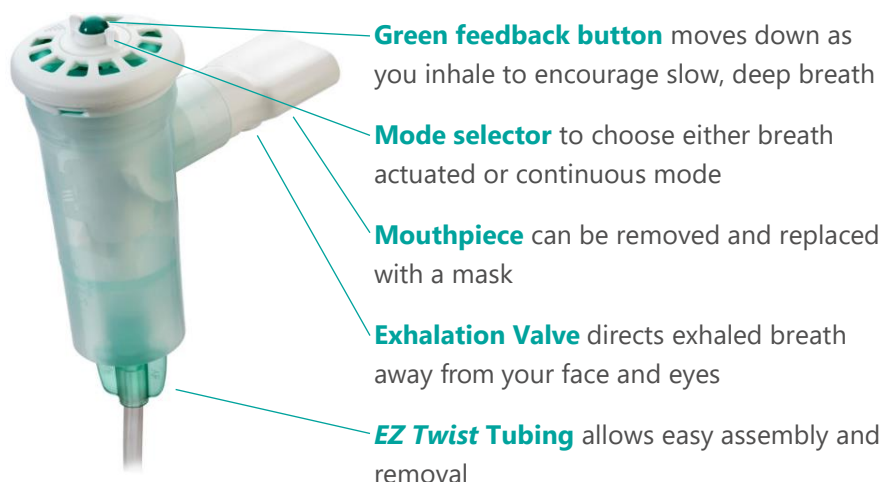


AEROECLIPSE* XL Breath Actuated Nebulizer (BAN)

AEROECLIPSE* XL BAN provides dose assurance of inhaled aerosol

- ✓ **Respirable Dose Assurance**¹ – breath actuation only produces aerosol on inhalation so medication is conserved that would otherwise go to waste
- ✓ **Greater lung deposition**² – more aerosolized medication is delivered to the lungs compared to a conventional small volume jet nebulizer
- ✓ **Reduction in potentially harmful emissions**³ – substantially reduces exposure of caregivers and family members



ComfortSeal* Masks contour gently to the face providing a secure and comfortable fit. Available in small, medium and large sizes

Manufacturer: Trudell Medical International

Origin: Canada

Ordering Information:

- Part Number: 10551393010
- Packaging: Bulk
- Package Contents: One **AEROECLIPSE*** XL BAN with mouthpiece, tubing and instructions for use
- Piece GTIN: 0 0762860 05513 1
- Outer Carton GTIN: 1 0762860 05513 8
- Case Quantity: 10

Aerosol Performance[‡]:

- Fine Particle Fraction $< 5 \mu\text{m}$: 58% at 3.5 L/min; 67% at 5.0 L/min
- Mass Median Aerodynamic Diameter (MMAD): 4.3 μm at 3.5 L/min; 3.7 μm at 5.0 L/min

[‡] Determined by Next Generation Impactor (NGI) operated at 15 L/min with 2.5 mL fill of 1.0 mg/ml salbutamol sulphate solution. TMI Data on file.

Specifications:

- Single or multi-patient use^{††}
- Delivery Method: Spontaneous breathing
- Recommended Replacement Period: 6 months
- Fill Lines: 0.5 – 6 mL
- Minimum Fill Volume: 1 mL
- Maximum Fill Volume: 6 mL
- Nebulizing Method: Breath actuated or continuous mode
- Nebulizer Gases: Air, oxygen
- Actuation Flow Rate: 12 L/min
- Operating Angle: Up to 45 degrees
- Recommended Flow Rates: 3.5 L/min to 5.0 L/min
- Exhalation Valve on Mouthpiece: Yes
- Drool Guard: Yes
- Latex, Bisphenol A (BPA), Di(2-ethylhexyl) Phthalate (DEHP) Free: Yes

^{††} Contact TMI to find out if the **AEROECLIPSE*** XL BAN can be used for multi-patient use in your market.

Cleaning Methods (excluding tubing):

- Hand washing
- Dishwasher

Disinfection Methods^{†††} (excluding tubing):

- Boiling
- Electronic steam disinfectant
- Microwave steam bag
- 70% isopropyl alcohol
- Bleach, Milton[†], Control III[†] or Dodie[†]
- Vinegar (not recommended for high level disinfection)

The device should always be cleaned between treatments. Test results indicate that the methods tested have no adverse effect on the performance of the device.

The high-level disinfection method outlined in the **AEROECLIPSE*** XL BAN instructions for use has been validated according to DIN EN ISO 17665-1.

^{†††}NOTE: Bacteria load testing was not performed for these disinfection methods.

Refer to the instructions for use for additional information.

References 1 Suggett J, *et al.* Respiratory Drug Delivery 2014;3:573-576. (This study used the **AEROECLIPSE*** XL Breath Actuated Nebulizer with the **Ombra*** Table Top compressor.) 2 Corcoran T, *et al.* Respiratory Care 2019;64(10):3235-398. (This study used the **AEROECLIPSE*** II Breath Actuated Nebulizer.) 3 Rau JL, *et al.* Respiratory Care 2004;49(2):174-179. (This study used the **AEROECLIPSE*** Breath Actuated Nebulizer, not the **AEROECLIPSE*** II Breath Actuated Nebulizer which is currently on the market. The **AEROECLIPSE*** BAN and **AEROECLIPSE*** II BAN are equivalent in regard to *in vitro* performance.)

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