

AeroEclipse* XL BAN* Nebulizer

Breath actuation only produces aerosol on inhalation so medication is conserved that would otherwise go to waste

- ✓ **Dose assurance**¹ – independent of inhalation/exhalation ratio which differs between patients and as disease progresses
- ✓ **Greater lung deposition**² – more aerosolized medication is delivered to the lungs compared to a conventional small volume jet nebulizer
- ✓ **Decreased exposure to harmful emissions**³ – substantially reduced environmental losses compared to non-breath actuated small volume nebulizers



Pair with an **Ombra*** Table Top Compressor for a complete home delivery system

Green feedback button moves down as the patient inhales to encourage slow, deep inhalation

Mode selector to choose either breath actuated or continuous mode

Mouthpiece can be removed and replaced with a mask

Exhalation valve directs exhaled breath away from the face and eyes

EZ Twist* Tubing allows for easy assembly and removal

Manufacturer: Trudell Medical International

Origin: Canada

Ordering Information:

- Part Number: 10551393010
- Single Unit UDI: (01) 0 0762860 05513 1
- Carton UDI: (01) 1 0762860 05513 8
- Packaging: Flow-wrapped (polypropylene)
- Package Contents: One **AeroEclipse*** **XL BAN*** Nebulizer with mouthpiece, tubing, and instructions for use
- Quantity in Carton: 10



AeroEclipse* **XL BAN*** Nebulizer shown with **Ombra*** Table Top Compressor

Device Characteristics:‡

- Type: Pneumatically powered jet nebulizer
- Nebulizing Method: Breath actuated or continuous mode
- Breath Actuation Operation: Triggered mechanically (by the patient on inhalation) by an inhalation flow over 12 L/min
- Single patient – multiple use
- Recommended Replacement Period: 6 months
- Delivery Method: Spontaneous breathing
- Fill Lines: 0.5 mL – 6 mL
- Maximum Fill Volume: 6 mL
- Exhalation Valve on Mouthpiece: Yes
- Drool Guard: Yes
- Materials: Polypropylene; acetal (mode selector only); silicone; PVC (**EZ Twist*** Tubing only)
- Not made or manufactured with bisphenol A (BPA), di(2-ethylhexyl) phthalate (DEHP), latex, or lead
- Product Reference Number (REF): 105513
- CE marked

Home Use – Cleaning Methods (excluding tubing):‡

- Hand washing
- Dishwasher

Home Use – Disinfection Methods (excluding tubing):‡

- Boiling
- Electronic steam disinfectant
- Microwave steam bag
- 70% isopropyl alcohol
- Bleach solution
- Milton[†], Dodie[†], Control III[†], or Cidex[†]
- Vinegar solution



Hospital Multi-Patient Re-Use:‡

- The nebulizer (excluding the tubing) can be cleaned, disinfected, and sterilized up to 150 times.
- Sterilization temperatures:
 - 134°C, 3 minutes hold time, 1 minute dry time
 - 121°C, 20 minutes hold time, 1 minute dry time

‡ Refer to the [instructions for use](#) for additional information.

¹ Nagel M, *et al.* American Journal of Respiratory and Critical Care Medicine 2021;203:A4672. ² Corcoran T, *et al.* Respiratory Care 2019;64(10):3235398. ³ Nagel M, *et al.* Respiratory Drug Delivery 2021;1:287-292. These studies used the **AeroEclipse* II BAN*** Nebulizer.

Manufactured by:



**TRUDELL MEDICAL
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Designed and
Developed in Canada

Manufactured in Canada with
Canadian and imported parts.

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