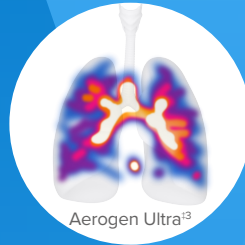
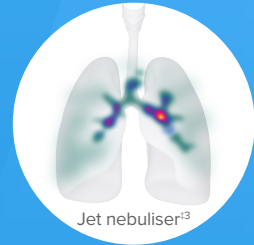


Aerogen® Ultra Mask Kits now available

For self-ventilating patients, Aerogen can effectively deliver aerosol medication required for symptom control during respiratory exacerbations^{1,2,*3,14}



Aerogen Ultra¹³



Jet nebuliser¹³

Aerogen® Ultra –
6x more medication delivered to the lungs during self-ventilation when compared to jet nebulisers*³

In studies, when compared with jet nebulisers, bronchodilator administration via Aerogen Ultra was associated with:

In children with a moderate-to-severe asthma exacerbation:

- Significantly fewer treatments and significantly less time required to achieve symptom control¹⁸

Across all patients in an emergency department:

- ~30% relative reduction in hospital admission rates²
- 85% of patients achieving symptom control with one 2.5 mg salbutamol dose²
- 37-minute reduction in emergency department median length of stay²

Ease of use

- Quick and easy to set up⁵
- Approved for use with physician-prescribed medications for inhalation which are approved for use with a general purpose nebuliser⁵
- Compatible with a mouthpiece or any standard aerosol/valved facemask and can easily add bacterial or viral filter¹⁵
- Virtually silent,^{5,6} keeping a calm environment for your patients

Effectiveness

Aerogen provides effective medication delivery during self-ventilation^{3,4}

In studies, aerosol drug administration via the Aerogen Ultra was associated with:

- 6x more medication delivered to the lungs during self-ventilation *versus* a jet nebuliser*³
- Significantly less medication left in the cup *versus* other nebulisers¹⁴

Aerogen®



Adult



Paediatric

Description	Qty	Nappi Code	RCA Order Code
Aerogen Ultra Aerogen Ultra & Aerogen Mouthpiece	10	231591001	AERAGAS7000
Aerogen Ultra – Mask (Adult) Aerogen Ultra chamber & I-Guard™ Aerosol Mask (Adult)	10	1191968001	AERAGAS7001
Aerogen Ultra – Mask (Paediatric) Aerogen Ultra chamber & I-Guard™ Aerosol Mask (Paediatric)	10	1191971001	AERAGAS7002
Aerogen Solo	10	567375002	AERAGAS3200

*Study performed in healthy subjects compared to jet nebuliser; between-group difference: 34.1% vs 5.2%; $P < 0.001$. †In-vitro/ex vivo models. ‡Representative images. §Defined as achieving a mild asthma score following an asthma exacerbation. ¶The Aerogen Ultra with an extended mouthpiece is only available in selected regions. Refer to your country specific instruction manual to determine availability.

1. Moody GB, Luckett PM, Shockley CM, et al. *Respir Care* 2020;65(10):1451–1463. 2. Dunne RB, Shortt S. *Am J Emerg Med*. 2018;36(4):641-646. 3. Dugernier J, Hesse M, Vanbever R, et al. *Pharm Res*. 2017;34(2):290-300. 4. Lin H-L, Fang T-P, Cho H-S, et al. *Pulm Pharmacol Ther*. 2018;48:225-231. 5. 30-354 Rev U Aerogen Solo Instruction Manual. 6. How loud is too loud? RNID.org. <https://rnid.org.uk/information-and-support/ear-health/protect-your-hearing/how-loud-is-too-loud/> Accessed October 10, 2023.

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Aerogen®