



Philips OptiChamber
Diamond
Valved Holding Chamber
with Mask

Small LiteTouch Mask included
For children aged 0–18 m
For common asthma medications
Compact design 140 ml volume



HH1306

Helping you stay in control

Designed to improve medication delivery

OptiChamber Diamond is designed to allow medication to be delivered to the lungs. The anti-static material inside the tube allows the aerosol to be suspended for longer, giving you more time to inhale.(1,2)

Comfort

- Optional mask contours to face to make it easier to fit
- One-size-fits-all mouthpiece

Effective treatment

- Get medicine to the lungs**

Designed for performance

- Low-resistance valves let you breathe easily
- Anti-static valved holding chamber gives you more time
- Special features make it easy to use and maintain

For commonly prescribed medications

- For commonly prescribed medications

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Highlights

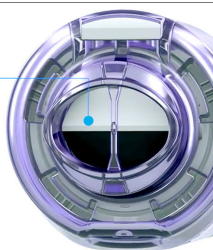
Get medicine to the lungs



OptiChamber Diamond is designed to improve aerosol delivery to the lungs and can help you maximise the effectiveness of your inhaled therapies.

Breathe easier

Low resistance valves



Low resistance valves open freely, even under low flow rates from children, allowing you or your child to breathe easily through the chamber.*

Comfort



The detachable LiteTouch facemask has a soft contoured cushion that fits easily and rests

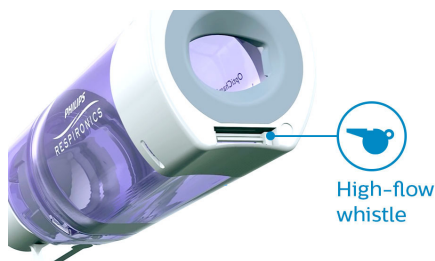
gently on the face to provide a more comfortable treatment. The SoftTouch seal helps reduce leakage.**

Compatible



OptiChamber Diamond is designed for use with all of your commonly prescribed inhaler medications.

Easy use, easy maintenance



The adapter keeps your inhaler securely in place, while the built-in whistle lets you know if you are breathing in too fast. Both the mouthpiece and adapter are easily removed for cleaning.

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For adults and children



Designed with a stepped mouthpiece, the OptiChamber Diamond can be used by both children and adults.

Time to breathe



OptiChamber Diamond is designed to allow medication to be delivered to the lungs. The anti-static material inside the tube allows the aerosol to be suspended longer, giving you more time to inhale.*1

Valved Holding Chamber with Mask

Small LiteTouch Mask included For children aged 0–18 m, For common asthma medications, Compact design
140 ml volume

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Specifications

Product details

- For use with: Children aged 1–5 yr
- Volume: 140 ml
- Length: 14.2 cm (5.6")
- Mouthpiece: Interfaces w 22 mm connectors

Package contents

- Include: Small LiteTouch Mask, OptiChamber Diamond

Material

- Chamber: Acrylonitrile Butadiene Styrene
- LiteTouch mask: Polyester, Silicone
- Valves: Silicone

Maintenance

- Cleaning: Warm water and liquid soap
- Life span data: Replace after one year



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Version: 12.1.1

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* **Slator L., von Hollen D., Sandell D., Hatley R.H.M. In vitro comparison of the Effect of Inhalation Delay and flow rate on the emitted dose from three valved holding chambers. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2014, 27(S1): 37-43.

* (1)Berlinski A., von Hollen D., Hatley R.H.M., Hardaker L.E.A., Nikander K. Drug delivery in asthmatic children following coordinated and uncoordinated inhalation maneuvers: a randomized crossover trial. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2017, 30(3): 182-189.

* **Hatley R.H.M., von Hollen D., Sandell D., Slator L. In-vitro Characterization of the OptiChamber Diamond valved holding chamber. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2014, 27(S1): 24-36.

* ***Tong, K. et al. An instrumented Valved Holding Chamber with facemask to measure application forces and flow in young asthmatic children. Journal of Aerosol Med and Pulm Drug Del. 2014; 27 (Suppl 1): S55-62.