

PHILIPS

Valved Holding Chamber
with Small Mask

OptiChamber Diamond

Adapter keeps inhaler secure

For children aged 0-18m

For common asthma
medications

Compact design 140ml 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 longer, giving you more time to inhale.*

Comfort

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

Effective treatment

- Get medicine to the lungs**

Designed for performance

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

For commonly prescribed medications

- For commonly prescribed medications

Highlights

Get medicine to the lungs



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

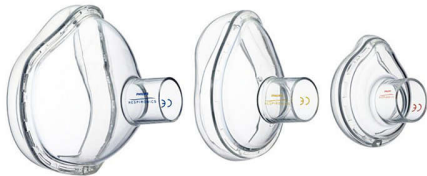
Breathe easier

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



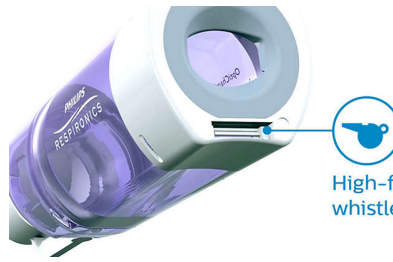
The detachable LiteTouch facemask has a soft contoured cushion that fits easily and rests gently on the face to provide a more comfortable treatment. The SoftTouch seal helps reduce leakage.**

Compatible



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

Easy use, easy maintenance



High-flow whistle

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.

For adults and children



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

Time to breathe



Anti-static chamber

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.*

Specifications

Package contents

Include: Small LiteTouch Mask, OptiChamber Diamond

Material

Chamber: Acrylonitrile Butadiene Styrene

LiteTouch mask: Polyethylene terephthalate (PET), Silicone

Valves: Silicone

BPA: Not manufactured with BPA

Maintenance

Cleaning: Warm water and liquid soap

Life span data: Replace after one year

Product details

Length: 14.2 cm (5.6")

Mouthpiece: Interfaces w 22 mm connectors

Volume: 140 ml

For use with: Children aged 1-5yr



* 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.

** 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.