

PHILIPS

RESPIRONICS

OptiChamber Diamond



A cut above the rest

OptiChamber Diamond anti-static valved holding chamber

The "one for all" chamber

In the hospital or at home, its uniquely designed stepped mouthpiece and detachable masks make the OptiChamber Diamond suitable for patients of all ages.

The chamber that fits into your patients' lives

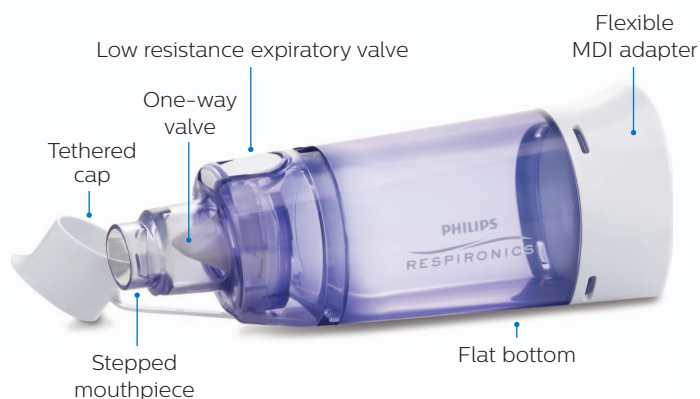
OptiChamber Diamond is smaller than most conventional VHCs and is designed for patient comfort. Its stepped mouthpiece facilitates transfer from pediatric mask to mouthpiece and its flat bottom maintains stability when the VHC is not in use.

Key features

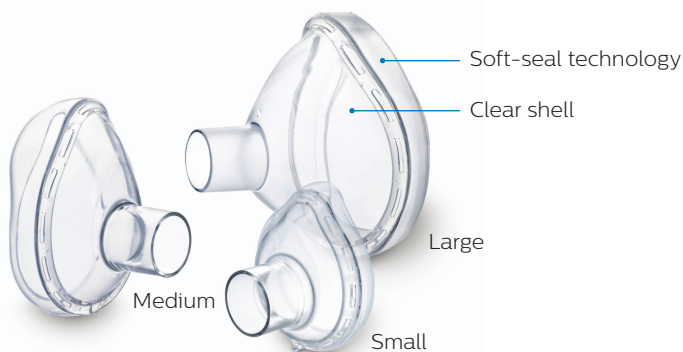
- Intuitive, ergonomic design
- Low resistance expiratory valve
- Flexible pMDI adapter
- Detachable LiteTouch facemasks with soft-seal technology



New, smaller and anti-static



LiteTouch VHC face mask



Key advantages

- Low resistance inspiratory and expiratory valves open freely, even under low pediatric pressures and flows
- Highly visible expiratory valve helps measure breath count and breath hold
- Uniquely designed stepped mouthpiece facilitates transfer from pediatric mask to mouthpiece and allows attachment to a 22mm connector
- Mouthpiece and adapter disassemble for easy cleaning
- Clear, anti-static chamber delivers consistent aerosol therapy and is ready to use right out of the package
- Adapter securely holds the pMDI in place
- Integrated high flow whistle facilitates patient training of proper breathing technique
- One-way valve closes upon exhalation and is sensitive enough to respond to low pediatric flow rates

Key advantages

- Soft-seal technology is designed to contour to face, reduce leakage with minimal applied force
- More comfortable and less technique dependent
- Clear, rigid structure provides application ease and unrestricted view of patient's face during therapy
- Detachable masks available in three sizes

Product specifications

Dimensions

Volume	140 ml
Length	5.6 in
Mouthpiece	Interfaces with 22mm standard connectors

Materials and maintenance

Chamber	Anti-static Acrylonitrile Butadiene Styrene (ABS)
LiteTouch mask	Polycarbonate (PC) Silicone
Valves	Silicone
Maintenance	Can be easily disassembled for hand cleaning with warm water and liquid detergent
Life span data	Replace after one year

Ordering information

Product description	Reorder number	NDC number
OptiChamber Diamond (50 pk)	1079830	08373-9830-00
OptiChamber Diamond (10 pk)	1077478	08373-7478-00
OptiChamber Diamond with small mask (10 pk)	1079823	08373-9823-00
OptiChamber Diamond with medium mask (10 pk)	1079826	08373-9826-00
OptiChamber Diamond with large mask (10 pk)	1079827	08373-9827-00
LiteTouch small mask (10 pk)	1082714	08373-2714-00
LiteTouch medium mask (10 pk)	1082715	08373-2715-00
LiteTouch large mask (10 pk)	1082716	08373-2716-00
Instructional DVD	1092728	N/A

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CAUTION: US federal law restricts these devices to sale by or on the order of a physician.

Philips Healthcare is part of Royal Philips
 Philips Respironics Asia Pacific +65 6882 5282
 Philips Respironics Australia +61 (2) 9947 0440
 Philips Respironics China +86 400 828 6665
 Philips Respironics United Kingdom +44 800 1300 845

Philips Respironics
 1010 Murry Ridge Lane
 Murrysville, PA 15668
 Customer Service
 +1 724 387 4000
 800 345 6443 (toll free, US only)
www.philips.com/respironics
 EL 03/12/15
 MCI 4106613 PN 1121732

