

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

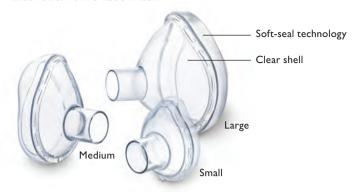


Key advantages

- 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

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	

LiteTouch VHC face mask



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

Ordering information			
Product description	Reorder number	NDC number	
OptiChamber Diamond (50 pk)	1079830	N/A	
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	

 $Respironics, Opti Chamber\ and\ Lite Touch\ are\ trademarks\ of\ Koninklijke\ Philips\ Electronics\ N.V.\ and\ its\ affiliates. All\ rights\ reserved.$

Please visit www.philips.com/respironics



© 2011 Koninklijke Philips Electronics N.V.

All rights are reserved.

Philips Healthcare reserves the right to make changes in specifications and/or to discontinue any product at any time without notice or obligation and will not be liable for any consequences resulting from the use of this publication.

DD MCI 4104153 REV1 PN 1084396

Philips Healthcare is part of Royal Philips Electronics

Philips Respironics International Headquarters +33 1 47 28 30 82

Philips Respironics Asia Pacific

Respironics New Jersey, Inc. 5 Wood Hollow Road Parsippany, NJ 07054 USA +1 800 345 6443 +1 724 387 4000 www.philips.com/respironics