

STARMEd CaStar Infant

Infant hood for CPAP therapy







Critical Care • Non-invasive ventilation • STARMEd



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StarMed CaStar Infant

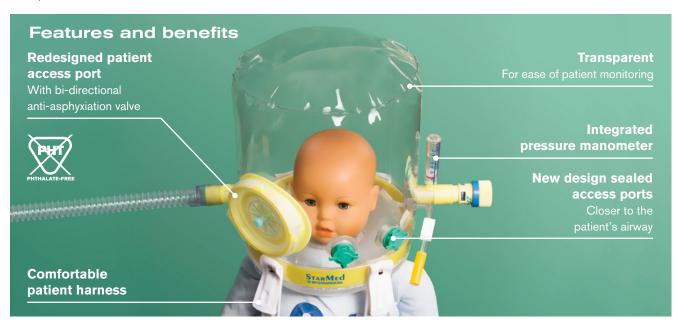
The CaStar Infant hood is a comfortable, versatile and lightweight CPAP patient interface for infants. It is designed to offer an alternative to traditional methods of CPAP delivery. The CaStar Infant hood is well tolerated for extended periods and can reduce the risks associated with both endotracheal intubation and face mask use. It is available in two sizes. providing an ideal option for CPAP therapy for a range of patient sizes.

Technical Features

- Manufactured from phthalate-free materials
- 22M/22F connectors compliant to ISO standard
- Available in 2 sizes:
 - Low internal volume 7 litres
 - High internal volume 8 litres
- Fitted with integrated pressure gauge to check the presence of pressure within the hood

- Fitted with inflatable headrest
- Atraumatic harness for patient comfort
- Two versatile sealed access ports suitable for single or multiple lumen probes or catheters
- New design patient access port. Fitted with bi-directional anti-asphyxiation valve which opens automatically in the event of pressure failure
- Airtight sealing of the system is achieved by an elastic membrane making contact with the upper part of the torso, once the hood is inflated

- Bibliography:
 Chidini G, et al. Continuous positive airway pressure with helmet versus mask in infants with bronchiolitis: an RCT, Pediatrics. 2015 Apr;135(4):e868-75
 Chidini G, et al. Noninvasive continuous positive airway pressure in acute respiratory failure: helmet versus facial mask, Pediatrics. 2010 Aug;126(2):e330-6
 Codazzi D, et al. Continuous positive airway pressure with modified helmet for treatment of hypoxemic acute respiratory failure in infants and a preschool population: A feasibility study, Pediatr Crit Care Med. 2006 Sep;7(5):455-60
 Chidini G, et al. Treatment of acute hypoxemic respiratory failure with continuous positive airway pressure delivered by a new pediatric helmet in comparison with a standard full face mask: a prospective pilot study, Pediatr Crit Care Med. 2010 Jul;11(4):502-8
 Mayordomo-Colunga J, et al. Helmet-delivered continuous positive airway pressure with heliox in respiratory syncytial virus bronchiolitis, Acta Paediatr. 2010 Feb;99(2):308-11



CaStar Infant hood for CPAP therapy with inflatable headrest, bi-directional anti-asphyxiation valve and patient access port

Custom packs are supplied on specific request of the customer

Code	Description	Patient weight	Box Qty.
CP200INFHI/2	CaStar Infant High with anti-asphyxiation valve and patient access port	7 -12 Kg	5
CP200INFLO/2	CaStar Infant Low with anti-asphyxiation valve and patient access port	3 - 7 Kg	5



www.intersurgical.com/info/starmed

Make an enquiry



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Manufacturer: Intersurgical S.p.A. - Mirandola (MO) - Italy The Intersurgical S.p.A. Organisation has a Quality Management System Certificate by KIWA CERMET ITALY S.p.A. according to ISO 9001 and ISO 13485

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