



# STARMed CaStar

Hood for CPAP therapy



**Critical Care** ▪ Non-invasive ventilation ▪ **STARMed**

# STARMed CaStar CPAP hood

## StarMed CaStar

The CaStar is a comfortable, versatile and lightweight CPAP patient interface designed to offer an alternative to traditional methods of CPAP delivery. The CaStar is well tolerated for extended periods and can reduce the risks associated with both endotracheal intubation and face mask use. It can be used in both semi-recumbent and supine positions providing an ideal option for CPAP therapy.

### Technical Features

- Manufactured from phthalate-free materials
- 22M/22F connectors compliant to ISO standard
- Fitted with integrated pressure gauge to check the presence of pressure within the hood
- Comfortable and atraumatic underarm fastening straps

- Other fastening accessories are available if required
- 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:

- Squadrone V, et al. Continuous Positive Airway Pressure for Treatment of Postoperative Hypoxemia. A Randomized Controlled Trial, *Jama*. 2005 Feb 2;293(5):589-95
- Squadrone V, et al. Early CPAP prevents evolution of acute lung injury in patients with hematologic malignancy, *Intensive Care Med*. 2010 Oct;36(10):1666-74
- Brambilla AM, et al. CPAP vs. oxygen therapy in severe hypoxemic respiratory failure due to pneumonia, *Intensive Care Med*. 2014 Jul;40(7):942-9
- Cosentini R, et al. Helmet continuous positive airway pressure vs oxygen therapy to improve oxygenation in community-acquired pneumonia: a randomized, controlled trial, *Chest*. 2010 Jul;138(1):114-20

## Features and benefits

**Redesigned patient access port**  
With bi-directional anti-asphyxiation valve



**Transparent**  
For ease of patient monitoring

**Integrated pressure manometer**

**Comfortable underarm fastening**

**New design sealed access ports**  
Closer to the patient's airway



### CaStar CPAP hood with bi-directional anti-asphyxiation valve and patient access port

Custom packs are supplied on specific request of the customer

Code	Size	Neck circumference	Box Qty.
CP210XXL/2	Extra Extra Large	≥50cm	5
CP210XL/2	Extra Large	45-52cm	5
CP210L/2	Large	40-47cm	5
CP210M/2	Medium	34-41cm	5
CP210S/2	Small	27-34cm	5
CP210XS/2	Extra Small	17-27cm	5

Video available at [www.intersurgical.com](http://www.intersurgical.com)



[www.intersurgical.com/info/starmed](http://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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