



STARMed CaStar

Hood for CPAP therapy



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

STARMed CaStar CPAP hood

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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, ear plugs and measuring tape*

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



www.intersurgical.co.uk/info/starmed

Video available at www.intersurgical.co.uk

Make an enquiry

*PEEP valve and tubing not included and have to be ordered separately. Please refer to the website for the range of accessories.



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The Intersurgical S.p.A. Organisation has a Quality Management System Certificate by KIWA CERMET ITALY S.p.A. according to ISO 9001:2015 and ISO 13485:2016

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