

CPAP devices guide

for hospital and pre-hospital use







Critical Care ▪ CPAP Devices and Systems

INTERSURGICAL®
COMPLETE RESPIRATORY SYSTEMS

Quality, innovation and trust

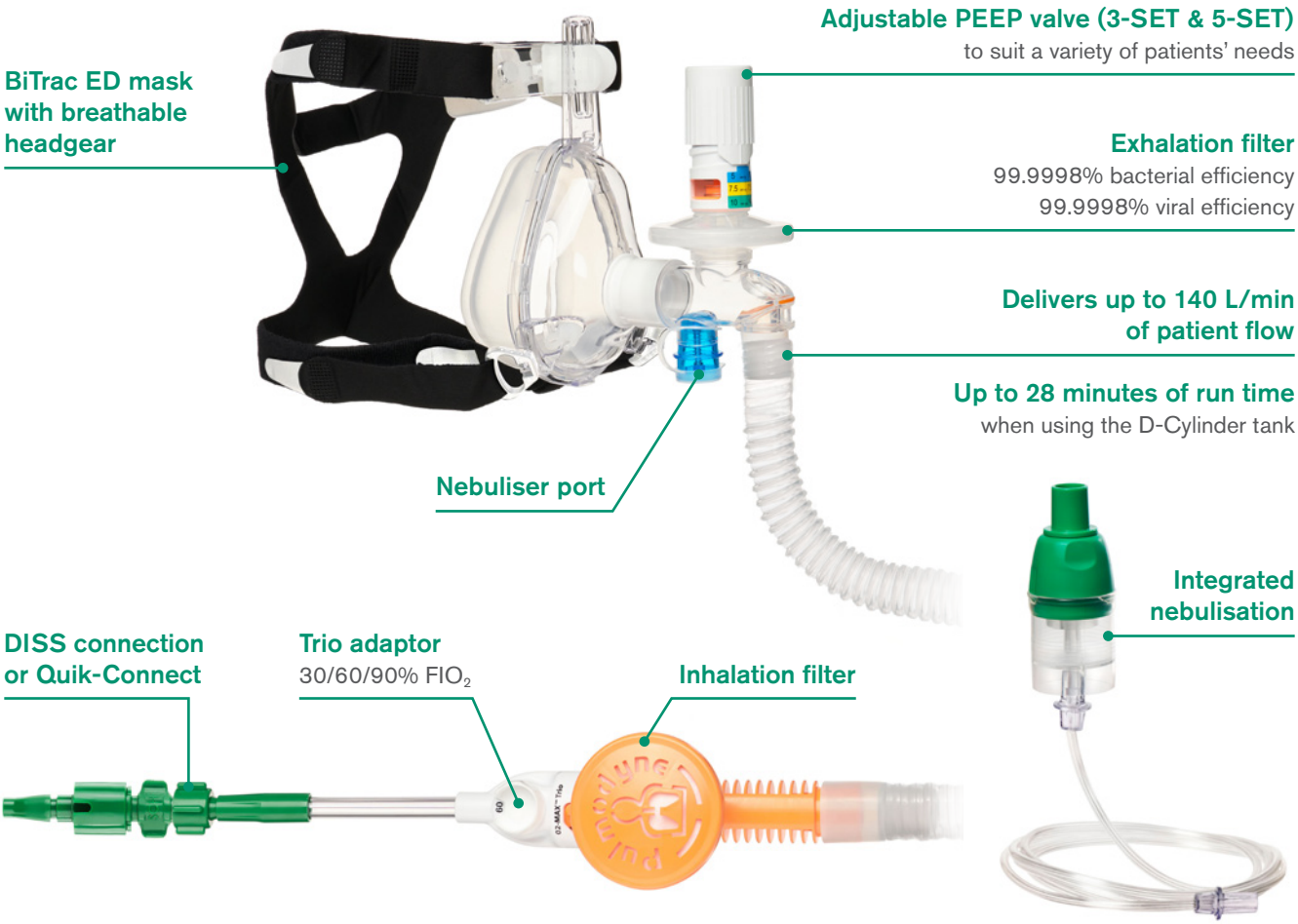
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O2-MAX™

The O2-MAX System can deliver up to 140 L/min of flow to the patient, with 30% FiO_2. Customise FiO_2 to increase from 30, 60 or 90% with the Trio System. Adjustable PEEP options includes a 3-SET™ (5/7.5/10 cm H_2O) or 5-SET™ (5/7.5/10/12.5/15 cm H_2O) to suit a variety of patient needs. Additionally, this completely disposable system offers integrated nebulisation while maintaining a consistent flow to the patient. The provided Quik-Connect™ allows direct fitting of the O2-MAX to wall oxygen for immediate therapy activation. The BiTrac™ ED mask can be supplied separately to integrate the patient interface size range for O2-MAX and GO-PAP™.



O2-MAX Trio System with Quik-Connect

Code	Description	Box Qty.
313-8017N-4	O2-MAX Trio System with BS/Schrader Quik-Connect (green), with smoothbore tube, 3-SET adjustable PEEP valve, nebuliser and BiTrac ED mask, large adult	10
313-8007N-4	O2-MAX Trio System with BS/Schrader Quik-Connect (green), with smoothbore tube, 3-SET adjustable PEEP valve, nebuliser and BiTrac ED mask, medium adult	10

O2-MAX accessories

Code	Description	Box Qty.
313-8300	O2-MAX exhalation filter	10
313-7730	5-SET adjustable PEEP valve (5/7.5/10/12.5/15 cmH_2O), grey	10
313-7031	BiTrac ED mask, extra large adult	10
313-7028	BiTrac ED mask, small adult	10



GO-PAP™

The GO-PAP is a disposable emergency CPAP device that connects directly to an oxygen source. It operates at 10 L/min and delivers approximately 30% FiO_2. There is an adjustable PEEP valve (5, 7.5 and 10 cm H_2O) integrated into the generator. The PEEP is independent of the flow and therefore there is no requirement to adjust the flow to maintain PEEP levels. Additionally, this completely disposable system offers integrated nebulisation while maintaining a consistent flow to the patient. The ADAPT-2-VENT™ is an adapter elbow that allows the use of the BiTrac™ ED mask on standard dual limb or single limb ventilator circuits. This allows the patient to move from CPAP, using the O2-MAX™ or the GO-PAP, to other forms of ventilation without changing the patient interface.

Additional velcro tabs
Each strap includes two velcro tabs for optimal patient fit

Breathable headgear

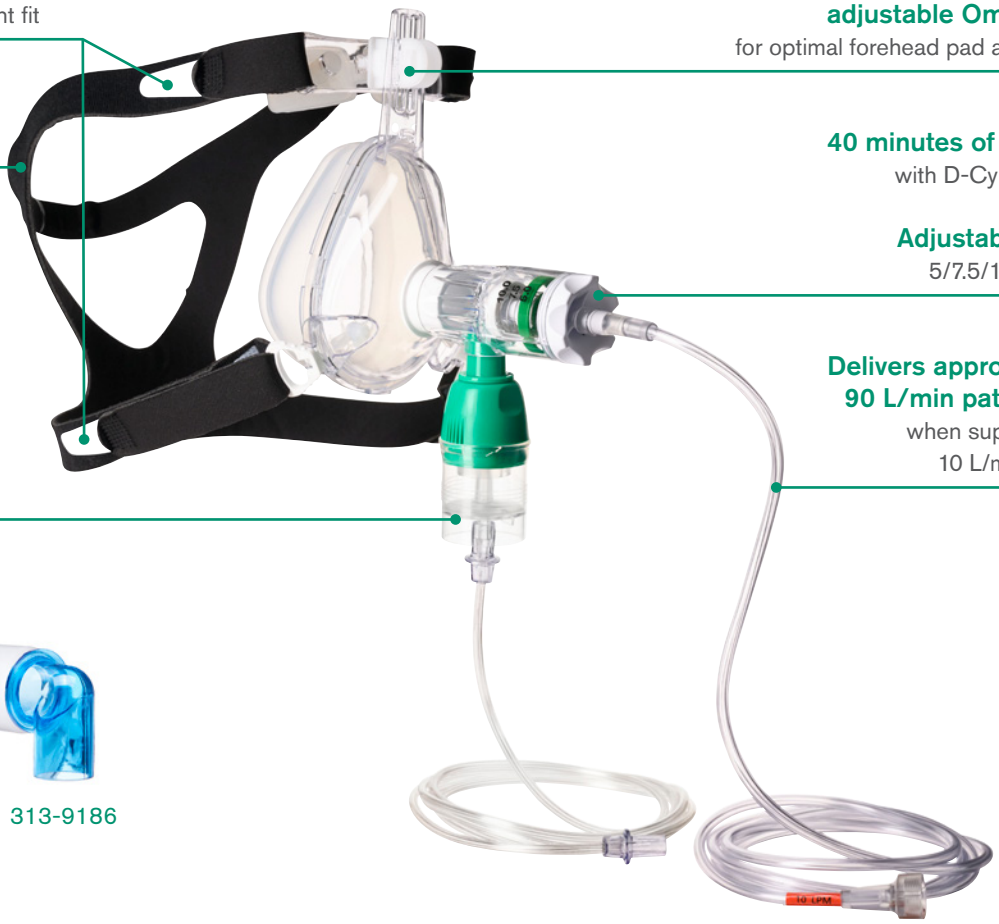
Integrated nebulisation

BiTrac ED mask with adjustable Omni-Clip™
for optimal forehead pad adjustment

40 minutes of run time
with D-Cylinder tank

Adjustable PEEP
5/7.5/10 cm H_2O

Delivers approximately 90 L/min patient flow
when supplied with 10 L/min oxygen





313-9185

313-9186

GO-PAP System with nebuliser and BiTrac ED mask with standard headgear

Code	Description	Box Qty.
313-4603N	GO-PAP System with oxygen tubing, nebuliser and BiTrac ED mask, large adult	10
313-4602N	GO-PAP System with oxygen tubing, nebuliser and BiTrac ED mask, medium adult	10
313-4601N	GO-PAP System with oxygen tubing, nebuliser and BiTrac ED mask, small adult	10

ADAPT-2-VENT

Code	Description	Box Qty.
313-9185	ADAPT-2-VENT 30 mm F non-vented elbow with anti-asphyxiation valve	10
313-9186	ADAPT-2-VENT 30 mm F standard non-vented elbow	10



StarMed Ventumask 30 PRO

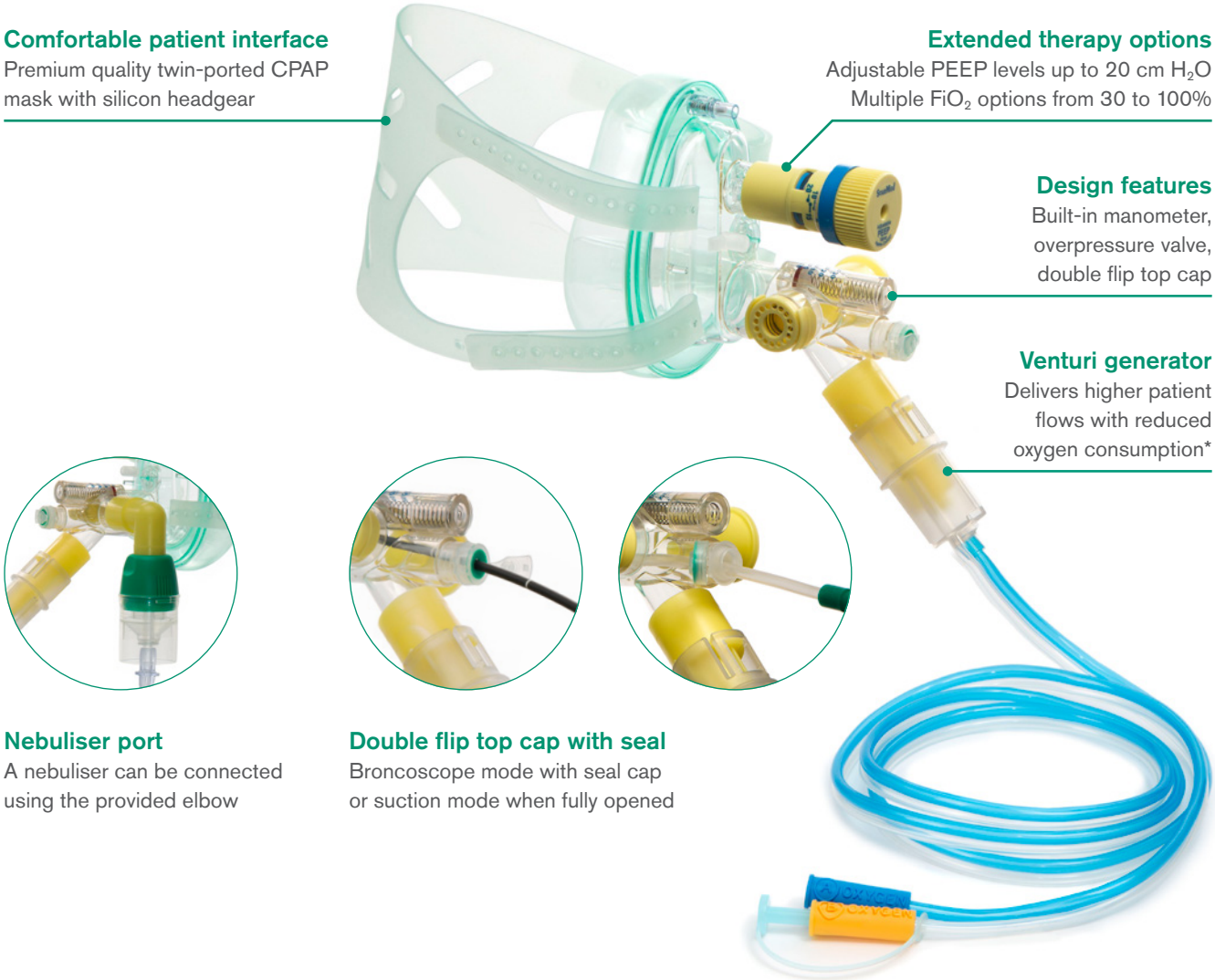
Ventumask 30 PRO is the latest development into the range featuring a new Venturi generator for improved performances and more FiO_2 options. The new design offers extra safety features like the built-in overpressure valve and manometer. The Ventumask 30 PRO allows nebulised drug delivery during CPAP therapy and features a sealed port for bronchoscopy and a port for suctioning.

Comfortable patient interface
Premium quality twin-ported CPAP mask with silicon headgear

Extended therapy options
Adjustable PEEP levels up to 20 cm H_2O
Multiple FiO_2 options from 30 to 100%

Design features
Built-in manometer, overpressure valve, double flip top cap

Venturi generator
Delivers higher patient flows with reduced oxygen consumption*



Nebuliser port
A nebuliser can be connected using the provided elbow

Double flip top cap with seal
Broncoscope mode with seal cap or suction mode when fully opened

Code	Description	Size	Box Qty.
CV402XL	Ventumask 30 PRO with intergral Venturi flow driver, nebuliser access and overpressure valve	Extra Large	5
CV402L	Ventumask 30 PRO with intergral Venturi flow driver, nebuliser access and overpressure valve	Large	5
CV402M	Ventumask 30 PRO with intergral Venturi flow driver, nebuliser access and overpressure valve	Medium	5
CV402S	Ventumask 30 PRO with intergral Venturi flow driver, nebuliser access and overpressure valve	Small	5
000023203	Dual oxygen flow meter 15 + 30 L/min with BS O_2 coupling		1

* Compared to previous generation Ventumask

3-SET, 5-SET, ADAPT-2-VENT, BiTrac, GO-PAP, O2-MAX, Omni-Clip and Quik-Connect are manufactured by Pulmodyne Inc and distributed by Intersurgical Ltd.

Dual flow meter manufactured by FLOW METER S.p.A.

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