



# StarMed Ventumask

For CPAP therapy with Venturi flow driver and adjustable PEEP valve



Critical Care ▪ Patient Interfaces

## StarMed Ventumask with Venturi flow driver and adjustable PEEP valve

The Ventumask is a unique design for CPAP therapy that is simply activated by connecting to an appropriate oxygen supply. It can be used in a hospital environment or pre-hospital use, for example in an ambulance.

### Advantages and Technical Features

- Ventumask is a complete and easy to use system, where the oxygen supply tubes, a Venturi flow driver and a PEEP valve are integral to the CPAP mask
- The adjustable PEEP valve is designed exclusively for Ventumask and the administration to the patient is facilitated at some pre-settings: 5 - 7.5 - 10 - 12.5 cmH<sub>2</sub>O
- The integrated Venturi flow driver can generate high patient flows while consuming a reduced amount of compressed oxygen
- O<sub>2</sub>% can be adjusted from 40% to 100% at each PEEP level
- The user is guided by a performance table integral to the product, for independent PEEP and O<sub>2</sub>% settings

**The kit is composed of:**

- Venturi flow driver integral to the mask
- Adjustable headgear included
- CPAP mask with safety valve and port to monitor actual O<sub>2</sub>% or pressure
- Adjustable PEEP valve designed for Ventumask facilitates some pre-calibrated pressure settings
- Integral oxygen tubes

**Dual flow meter**  
**Code: STS.15/30**  
 Dual oxygen flow meter 15 + 30 L/min with O<sub>2</sub> coupling

### Ventumask for CPAP therapy with Venturi flow driver and adjustable PEEP valve

Requirement		Setting	Flow delivered
O <sub>2</sub> % approx	PEEP cmH <sub>2</sub> O	Flow O <sub>2</sub> L/min A + B	Flow approx L/min
40%	5	12 + 0	57
	7.5	12 + 0	52
	10	12 + 0	47
	12.5	12 + 0	42
50%	5	10 + 12	58
	7.5	10 + 12	54
	10	10 + 12	47
	12.5	10 + 12	42

Requirement		Setting	Flow delivered
O <sub>2</sub> % approx	PEEP cmH <sub>2</sub> O	Flow O <sub>2</sub> L/min A + B	Flow approx L/min
60%	5	8 + 20	60
	7.5	8 + 20	55
	10	8 + 20	50
	12.5	9 + 16	42
100%	Feed with a minimum O <sub>2</sub> flow of 42 L/min		

Code	Description	Size	Box Qty.
CV200M	Ventumask CPAP mask with integral Venturi flow driver and adjustable PEEP valve	Small / Medium	5
CV200L	Ventumask CPAP mask with integral Venturi flow driver and adjustable PEEP valve	Large	5
CV200XL	Ventumask CPAP mask with integral Venturi flow driver and adjustable PEEP valve	Extra Large	5
STS.15/30	Dual oxygen flow meter 15 + 30 L/min with O <sub>2</sub> coupling		1



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Make an enquiry

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