## **Dual Venturi mask kits**

Accurate oxygen delivery for adults and children











## Accurate oxygen delivery for adults and children

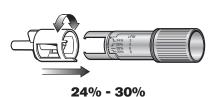
The Dual Venturi comprises a body and two colour coded (white and blue) heads. The range of delivered oxygen concentrations is determined by which of the colourcoded heads is fitted to the body.

Attaching the white head will provide concentrations of 24%, 26%, 28% & 30%. The blue head provides concentrations of 35%, 40% & 50%. The recommended flow rate is printed next to each concentration.

These flows have been selected to ensure that the patient receives a total flow of approximately 40 L/min. This is designed to meet the patient's "normal peak inspired flow" requirements<sup>1</sup>. The Dual Venturi design delivers accurate oxygen concentrations<sup>2</sup>.

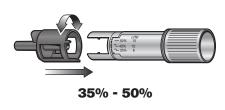
The concentration delivered is unaffected by the patient's breathing pattern provided that the optimum flow indicated on the valve is set on the oxygen flow meter.



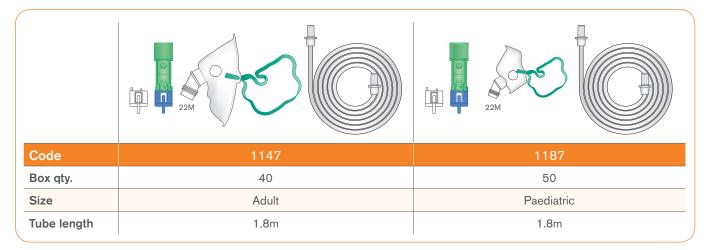


	O <sub>2</sub> L/min	24%	26%	28%	30%
	2	51	32	23	18
	3	79	47	34	21
	4	102	63	44	35
	5	131	79	56	44





O <sub>2</sub> L/min	35%	40%	50%
8	45	34	22
10	56	41	27
15	84	62	41



## References

- <sup>1</sup> Clinical practice in Respiratory Care. James B.Fink
- <sup>2</sup> Complies with EN 13544-3:2001, Respiratory Therapy Equipment Part 3: Air Entrainment Devices



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