

Dual Venturi mask kits

Accurate oxygen delivery for adults and children







Oxygen and Aerosol Therapy • Fixed Oxygen Concentration (High Flow)



Dual venturi valve mask kits

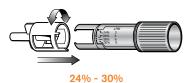
The Dual venturi comprises a body and two colour coded (white and blue) heads. The range of delivered oxygen concentrations is determined by which of the colour coded heads is fitted to the body.

Attaching the white head will provide concentrations of 24%, 26%, 28% and 30%. The blue head provides concentrations of 35%, 40% and 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" requirements¹. The Dual Venturi design delivers accurate oxygen concentrations².

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.



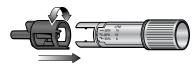


		litres per minute (L/min)				
u 0		2	3	4	5	
Oxygen Concentrati	24%	52	78	104	130	
	26%	31	47	63	78	
	28%	22	34	45	56	
	30%	18	26	35	44	

Oxygen flow meter

Total flow rate to patient litres per minute (L/min)





35% - 50%

Oxygen flow meter litres per minute (L/min) 8 10 15 Oxygen Concentration 35% 56 84 45 40% 33 42 62 50% 22 27 41

per minute (L/min) flow rate to patient litres | Total 1

NOTE: Figures in **bold** indicate total flow rate to patient when using recommended oxygen flow.

Code	Description	Tube length	Box Oty.
1147000	Dual venturi, adult mask kit with tube	1.8m	40
1187000	Dual venturi, paediatric mask kit with tube	1.8m	50

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



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The manufacturer Intersurgical Ltd is certified to ISO 9001:2015. ISO 13485:2016 and ISO 14001:2015

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