infant resuscitation



Air / Oxygen Blender

The ability to provide mixed air and oxygen in a safe, easy and controlled manner in the critical care environment is becoming increasingly important.

Air / oxygen blenders offer a simple, reliable and accurate method of delivering mixed gas to the patient.



In order to offer maximum flexibility, blenders can be specified for either mounting on a pole or rail, with or without gas hoses, with a variety of flow meters.

Other blenders are available upon request, including MRI compatible models and various different flows and configurations.

Blenders can be used to supply mixed gas to infant resuscitators, such as the Tom Thumb infant resuscitation unit.



Air / Oxygen Blender

Technical Specification

+/- 3% of Full Scale

Supply Pressure: 30 – 75 psi 21 - 100%FiO,:

Model **Flow Outputs**

IHC2003 (Low Flow): Outlet A: n / a

Outlet B: 3 - 30 L/min, no bleed Outlet C: 0 - 30 L/min, 3 L/min bleed

Outlet A: 15 - 120 L/min, no bleed IHC2004 (High Flow):

Outlet B: 15 – 120 L/min, no bleed Outlet C: 2 – 108 L/min (10 – 12 L/min bleed)

Weights and dimensions

8.9 cm x 8.6 cm x 9.2 cm Size:

Weight:

Ordering Information

escription
ow flow air/oxygen blender only
ow flow air/oxygen blender omplete with flowmeter, 3 m air and 3 m oxygen hose and a nounting bracket (specify type f bracket at time of ordering)
igh flow air/oxygen blender only
igh flow air/oxygen blender omplete with flowmeter, 3 m air nd 3 m oxygen hose and a nounting bracket (specify type f bracket at time of ordering)
lowmeter, 0 – 15 L/min lowmeter, 0 – 70 L/min ole mount bracket ail mount bracket IST hose with MKIV Oxygen robe, 3 m IST hose with MKIV Air probe, 3 m lowmeter restrictor, 8 L/min lowmeter tapered outlet connector ort blanking cap
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High flow blender on pole mount.



Low flow blender on rail mount, supplying a Tom Thumb TT480 infant resuscitator. Tom Thumb shown is model TT480 without flowmeter, other models of Tom Thumb require modification for use with blenders. Contact Viamed for further information.

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