

medITECH

MEDICAL GAS EQUIPMENT



MicroVENT™ EUROPEAN RESUSCITATOR

- Suitable for adults & children.
- Compact & Lightweight.
- Easy to use.
- Pneumatic Oxygen powered resuscitator.
- Automatic (time cycled) and manual trigger.

A hand-held, lightweight resuscitator with compact dimensions, the microVENT™ European Resuscitator has ergonomic styling to give easy operation with controls in a natural position. It is constructed with a tough reinforced plastic casing to withstand use in difficult situations. The microVENT™ patient valve features 22/15mm connections to take standard airway devices and face masks.

The oxygen supply hose is 2 metres long and made of resilient reinforced plastics to retain flexibility in cold conditions. A British Standard (BS) medical oxygen supply probe enables use with all BS standard portable and piped oxygen supplies. Other international hose fittings are also available.



SPECIFICATION

MICROVENT European RESUSCITATOR

Patient population range:	Adult / child above 14kg
Automatic operation:	Time cycled. Gas powered.
Automatic flow rate (L/min):	15.5 - 21.5
Automatic tidal volume (L):	0.6 to 0.2
Automatic oxygen concentration V/V:.....	100%
Automatic I:E ratio:.....	1:2
Automatic frequency (per minute):	12 - 25
Manual flow rate (L/MIN):	40
Pressure relief valve with audible warning limits maximum attainable delivery pressure (KrPa):.....	4.5 (6.0 on request)
Expiratory resistance (KrPa):.....	<0.5
Inspiratory resistance (KrPa):.....	<0.5
Resuscitator weight excluding supply hose (g):.....	214g
Maximum resuscitator dimensions excluding supply hose (mm):.....	120 x 55 x 100

TO PURCHASE OR FOR FURTHER DETAILS:

Contact us by email or telephone for more details, including specific part numbers, prices, etc.

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Distributor:

Meditech microVENT™s are CE marked in accordance with the European Medical Devices Directive 93/42/EEC and UKCA marked accordance with the UK Medical Devices Regulations 2002. All items in this range are sold with a return to manufacturer warranty against manufacturing defects. These products are part of a series of medical gas and resuscitation products available from B.N.O.S. Meditech. If the product you require is not shown here, or if you require more information, please contact your distributor or contact us directly. Specifications may be subject to change without notice.

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