



MicroVENT™ RESPONDER RESUSCITATOR

- **Pneumatic Oxygen powered manual Resuscitator.**
- **Suitable for adults & children.**
- **Lightweight.**
- **Manual trigger.**
- **Easy to use.**
- **Compact.**

A hand-held, lightweight resuscitator with compact dimensions, the MicroVENT Responder 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.

There is a controlled flow with a choice of 40lpm and 20lpm. Squeezing the trigger initiates controlled flow of 100% Oxygen from the resuscitator. Releasing the trigger allows exhalation. The MicroVENT Responder is designed to enable the user to hold the resuscitation mask and control the airway with a two hand grip, operating the trigger with one finger. The use of the two handed grip enables the user to control the airway and give a good seal to the face mask. This grip is considered easier to perform than the one handed grip needed when operating a Bag Valve Mask. The use of Oxygen only reduces the consumption of a Bag to Valve Mask resuscitator, which means the portable Oxygen Cylinder lasts longer (with a constant flow of 15lpm to the reservoir).

SPECIFICATION

Patient population range:	Adult & Child
Manual Operation:	Manual operation only. Gas powered.
Manual flow rate (L/min):	20 lpm or 40 lpm
Oxygen Concentration V/V:	100%
Pressure relief valve with audible warning limits maximum attainable delivery pressure (kPa):	4.5 (6.0 on request)
Resuscitator weight excluding supply hose (g):.....	190g
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.

B.N.O.S. Meditech Ltd.

**9 Fifth Avenue, Bluebridge Industrial Estate,
Halstead, Essex, CO9 2SZ, England, UK.**

TEL: +44 (0) 1787 479 475

FAX: +44 (0) 1787 477747

EMAIL: sales@meditech.uk.com

WEBSITE: www.meditech.uk.com

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