



# microVENT™ Mariner Kit

- Automatic & Manual resuscitation during resuce.
- Extended duration from twin supply Oxygen Cylinders.
- Patient harness holds set securely to the casualty.
- Helps keep the airway open while breathing for the casualty.
- Made from resilient, reinforced plastic to retain flexibility in cold conditions.
- Suitable for use in non-breathable atmosphere.
- For adult use only.



#### microVENT<sup>TM</sup> Mariner Kit Part No. 670-0413-00



• The Microvent Mariner Kit is designed for use in an emergency when breathing has stopped or respiratory assistance is needed. It can be used with a resuce stretcher or to deal with a complicated resuce where the duration of normal resuscitators is insufficient.

• A casualty / patient harness helps move casualty, stretcher and resuscitator safely - together. Head harness and hook ring hld the resuscitation face mask to casualty during resuce.

• The microVENT has a remarkably efficient use of Oxygen that long duration is doubled by operating from two cylinders, often over 90 minutes. The Oxygen Cylinders are automatically used one before the other and the system also enables continuous use of the resuscitator while an empty cylinder is exchanged.

## The Kit includes:

• Microvent Advanced Adult Resuscitator with automatic and manual modes of operation. Fitted with 1M supply hose with BS terminal probe. Automatic setting pre-set to Adult: 600ml breath at 12 breaths per minute.

- Two meditech Mariner Oxygen Regulators (head end and foot end) with pin index inlet connector and BS medical Oxygen Schrader outlet.
- Pneumatic harness with switching shuttle valve fitted with BS medical Oxygen fittings.
- Casualty harness with secured head harness, two Cylinder storage pods with draw cords and zipped closure, Resusitator storage and waist strap.
- Adult resuscitation face mask.
- Hook ring for attaching face mask to head harness.
- Microvent Mariner carry case.
- User guide in English with illustrations.

Please note that the Oxygen Cylinders are NOT included within the kit. This needs to be purchased sperately. Please contact a member of our sales team for more information.

### microVENT<sup>™</sup> World Resuscitator Part No. 670-0531-00

A hand held, light weight Resuscitator with compact dimensions, the microVENT <sup>™</sup> Industrial 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 <sup>™</sup> World 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 plastic 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.

The patient assist valve on advanced models synchronises the resuscitator whilst in automatic mode with patient demand. Airmix models supply 100% or approx. 50% O2 concentration.



## Medical Oxygen Pin Index Regulator Part No. 55B 678-0001-10

The microVENT<sup>™</sup> Mariner Kit includes two Meditech Oxygen Therapy Regulators with a Pin Index Inlet connector and a BS Medical Oxygen Schrader outlet





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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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Components manufactured by BNOS Meditech and supplied within the kit 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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