AN INTRODUCTION

B.N.O.S. Meditech Ltd. is a specialty medical equipment manufacturer based in Essex, United Kingdom. Since it was established in 1991, Meditech has dedicated itself to the design and production of specialist resuscitation and ventilation equipment. Meditech has a marketing and distribution network that sells and services international markets. We are especially pleased that our technical engineering ability permits necessary product modifications to comply with local market needs throughout the world.

Committed to customer service, engineering and product development, we are fulfilling the manufacturing and supply of high calibre products for the emergency, home care and life support markets. If you have a product requirement in this area, talk to our technical department. We may be able to help.

Meditech is an ISO 13485 registered company which manufactures its products to the highest possible standards. The company’s core product is the MicroVenT™ resuscitator. MicroVenT™ is a Trade Mark of B.N.O.S. Meditech Ltd. Microvent™, microVENT™, Airmix™, Utilityvent™, Microvent Responder™, Tinyvent™, microvent mariner™, microvent sailor™, meditech marine™ are Registered Trade Marks and/or Trade Marks of B.N.O.S. Meditech Ltd. Entonox® is a registered trademark of The Linde Group. All of our products meet the relevant national and international standards and are CE marked in accordance with the Medical Devices Directive in the EU.
MICROVENT™ resuscitator fitted with all the options:
- Airmix for 50% or 100% Oxygen
- Patient assist valve for breathing synchronisation
- Adjustable selection control for use with adults and children
- Varies the frequency and tidal volume with a 1:2 I:E ratio
- Automatic (time cycled) or manual operation.

Microvent™ resuscitator fitted with:
- Airmix for 50% or 100% Oxygen
- Adjustable selection control for use with adults and children
- Varies the frequency and tidal volume with a 1:2 I:E ratio
- Automatic (time cycled) or manual operation.

MICROVENT™ resuscitator fitted with:
- Patient assist valve for breathing synchronisation
- Adjustable selection control for use with adults and children
- Varies the frequency and tidal volume with a 1:2 I:E ratio
- Automatic (time cycled) or manual operation.

MICROVENT™ resuscitator fitted with:
- Adjustable selection control for use with adults and children
- Varies the frequency and tidal volume with a 1:2 I:E ratio
- Automatic (time cycled) or manual operation.

Each microVENT™ is available with the Hose Fittings shown below. Please contact the office for prices and product codes. If the Hose Fitting you require is not shown, please contact us to discuss your requirements.
MICROVENT PROFESSIONAL

MICROVENT CLASSIC RESUSCITATOR

Part No. 670-0060-00
MICROVENT CLASSIC, ADVANCED, AIRMIX, ADULT AND CHILD, BS SCHRADER INLET FITTING.

microVENT™ resuscitator fitted with all the options:
• Airmix for 50% or 100% Oxygen
• Patient assist valve for breathing synchronisation
• Adjustable selection control for use with adults and children varies the frequency and tidal volume with a 1:2 I:E ratio
• Automatic (time cycled) or manual operation.

Part No. 670-0061-00
MICROVENT CLASSIC, STANDARD, AIRMIX, ADULT AND CHILD, BS SCHRADER INLET FITTING.

microVENT™ resuscitator fitted with:
• Airmix for 50% or 100% Oxygen
• Adjustable selection control for use with adults and children varies the frequency and tidal volume with a 1:2 I:E ratio
• Automatic (time cycled) or manual operation.

Part No. 670-0010-00
MICROVENT CLASSIC, ADVANCED, ADULT AND CHILD, BS SCHRADER INLET FITTING.

microVENT™ resuscitator fitted with:
• Patient assist valve for breathing synchronisation
• Adjustable selection control for use with adults and children varies the frequency and tidal volume with a 1:2 I:E ratio
• Automatic (time cycled) or manual operation.

Part No. 670-0009-00
MICROVENT CLASSIC, STANDARD, ADULT AND CHILD, BS SCHRADER INLET FITTING.

microVENT™ resuscitator fitted with:
• Adjustable selection control for use with adults and children varies the frequency and tidal volume with a 1:2 I:E ratio
• Automatic (time cycled) or manual operation.

Part No. 131-0069-20
FABRIC BAG AND ACCESSORIES FOR PROFESSIONAL MODELS FOR ADULTS AND CHILDREN.

Wipeable carrying bag with shoulder strap, carrying handles, internal pockets, cylinder restraint straps, etc. Supplied with:
• 3 x Resuscitation masks (adult, small adult, child)
• 2 x High concentration therapy masks (adult, child)
• 4 x Oropharyngeal airways (size 0, 1, 2, 3)
• 1 x ET tube connector
• Available at this price only when purchased with a microVENT™ resuscitator.

Each microVENT™ is available with the Hose Fittings shown below. Please contact the office for prices and product codes. If the Hose Fitting you require is not shown, please contact us to discuss your requirements.
**MICROVENT PROFESSIONAL**

**MICROVENT EUROPEAN RESUSCITATOR**

Part No. 670-0215-00

**MICROVENT EUROPEAN, ADVANCED, ADULT AND CHILD, BS SCHRADE INLET FITTING.**

microVENT™ resuscitator fitted with:
- Patient assist valve for breathing synchronisation
- Adjustable selection control for use with adults and children
  - varies the frequency and tidal volume with a 1:2 I:E ratio
- Automatic (time cycled) or manual operation.

Part No. 670-0213-00

**MICROVENT EUROPEAN, STANDARD, ADULT AND CHILD, BS SCHRADE INLET FITTING.**

microVENT™ resuscitator fitted with:
- Adjustable selection control for use with adults and children
  - varies the frequency and tidal volume with a 1:2 I:E ratio
- Automatic (time cycled) or manual operation.

**MICROVENT CPR RESUSCITATOR**

Part No. 670-0483-00

**MICROVENT CPR, ADULT AND CHILD, BS SCHRADE INLET FITTING.**

microVENT™ resuscitator:
- Set to 10 breaths per minute with a 1 second inspiratory time
- Pneumatic Oxygen powered resuscitator
- Automatic (time cycled) and manual trigger
- Easy to use, lightweight and compact
- Constructed within a tough reinforced plastic casing to withstand use in difficult situations
- microVENT™ patient valve feature 22/15 mm connections to take standard airway devices and face masks.
- The Oxygen supply hose is two metres long with a British Standard (BS) medical Oxygen supply probe which enables use with all BS standard portable and piped Oxygen supplies (other types of connectors are available for export)
- Excellent visibility of patient and resuscitator controls.

Part No. 131-0069-20

**FABRIC BAG AND ACCESSORIES FOR PROFESSIONAL MODELS FOR ADULTS AND CHILDREN.**

Wipeable carrying bag with shoulder strap, carrying handles, internal pockets, cylinder restraint straps, etc. Supplied with:
- 3 x Resuscitation masks (adult, small adult, child)
- 2 x High concentration therapy masks (adult, child)
- 4 x Oropharyngeal airways (size 0, 1, 2, 3)
- 1 x ET tube connector
- Available at this price only when purchased with a microVENT™ resuscitator.

Each microVENT™ is available with the Hose Fittings shown below. Please contact the office for prices and product codes. If the Hose Fitting you require is not shown, please contact us to discuss your requirements.
## MICROVENT INDUSTRIAL RESUSCITATOR

### Part No. 670-0261-00
**MICROVENT INDUSTRIAL, ADVANCED, ADULT ONLY, BS SCHRADER INLET FITTING.**

- microVENT™ automatic and manual resuscitator:
  - Designed for easy use in industrial settings
  - Patient assist valve for breathing synchronisation
  - Manual setting ideal for 30:2 ventilation in CPR.

### Part No. 670-0259-00
**MICROVENT INDUSTRIAL, STANDARD, ADULT, BS SCHRADER INLET FITTING.**

- microVENT™ automatic and manual resuscitator:
  - Designed for easy use in industrial settings
  - Manual setting ideal for 30:2 ventilation in CPR
  - Automatic setting will provide consistent tireless ventilation.

## MICROVENT UTILITYVENT RESUSCITATOR

### Part No. 670-0339-00
**MICROVENT UTILITYVENT, STANDARD, ADULT, BS SCHRADER INLET FITTING.**

- The "switch on and use" automatic resuscitator:
  - For ease of use where visibility and access may be reduced
  - Pre-set automatic setting of 12 bpm and 600ml breath size
  - Patient assist valve for breathing synchronisation.

### Part No. 670-0583-00
**MICROVENT UTILITYVENT, STANDARD, ADULT, BS SCHRADER INLET FITTING.**

- The "switch on and use" automatic resuscitator:
  - For ease of use where visibility and access may be reduced
  - Pre-set automatic setting of 12 bpm and 600ml breath size.

## MICROVENT RESPONDER RESUSCITATOR

### Part No. 670-0312-00
**MICROVENT RESPONDER RESUSCITATOR. BS SCHRADER INLET FITTING.**

- microVENT™ Responder resuscitator:
  - Manual control
  - Flow rates of 20 lpm or 40 lpm are selected
  - Trigger operated to start ventilation
  - Controlled flow ventilation (with pressure relief) and no Oxygen wastage.

### Part No. 131-0079-20
**FABRIC BAG AND ACCESSORIES FOR INDUSTRIAL AND UTILITYVENT MODEL MICROVENT FOR ADULTS.**

- Wipeable carrying bag with shoulder strap, carrying handles, internal pockets, cylinder restraint straps, etc. Supplied with:
  - 1 x Resuscitation mask (adult)
  - 1 x High concentration therapy mask (adult)
  - 2 x Oropharyngeal airways
  - 1 x ET tube connector
  - Available at this price only when purchased with a microVENT™ resuscitator.

Each Industrial microVENT™ is available with international Hose Fittings. Please contact us to discuss your requirements.
REGULATORS

PIN INDEX INLET FITTING

REGULATOR SPECIFICATIONS AND TECHNICAL INFORMATION

Meditech 55B and 55SL regulators are Class IIb medical devices. 55B Range regulators are manufactured mainly with brass and are designed for mobile use in demanding conditions. 55SL Range regulators are manufactured with aluminium alloy, but with a brass high pressure Oxygen path for safety, and are designed for mobile use where light weight is important. Both the 55B and 55SL regulators are sold with a 5 year service interval and 5 year (return to Meditech) warranty against manufacturing defect. The recommended product life is 10 years. The regulators shown in this brochure are designed to function on an inlet pressure (Oxygen cylinder working pressure) up to 200 bar. The nominal outlet pressure is 4 bar. All regulators incorporate a sintered inlet filter and have an integral pressure relief valve for safety.

Oxygen Therapy available in both Fir Tree Therapy Connector and 9/16th Threaded Connector

<table>
<thead>
<tr>
<th>THERAPY ONLY REGULATORS WITH BELOW THERAPY OUTLETS</th>
<th>Part No.</th>
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</thead>
<tbody>
<tr>
<td>0-15 lpm Fir Tree Connector</td>
<td>55B 677-0000-00</td>
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<td></td>
<td>55SL 777-0000-00</td>
</tr>
<tr>
<td>0-25 lpm Fir Tree Connector</td>
<td>55B 677-0000-01</td>
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<tr>
<td></td>
<td>55SL 777-0000-01</td>
</tr>
<tr>
<td>0-15 lpm Threaded Therapy Connector</td>
<td>55B 677-0000-02</td>
</tr>
<tr>
<td></td>
<td>55SL 777-0000-02</td>
</tr>
<tr>
<td>0-25 lpm Threaded Therapy Connector</td>
<td>55B 677-0000-03</td>
</tr>
<tr>
<td></td>
<td>55SL 777-0000-03</td>
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</tbody>
</table>

If you choose a 0-25 lpm Therapy Regulator the pre-set therapy outlets set by the selector dial are 1/2, 1, 2, 3, 4, 6, 8, 10, 15 and 25 litres per minute.
REGULATORS
BULLNOSE INLET FITTING

REGULATOR SPECIFICATIONS AND TECHNICAL INFORMATION

Meditech 55B and 55SL regulators are Class IIb medical devices. 55B Range regulators are manufactured mainly with brass and are designed for mobile use in demanding conditions. 55SL Range regulators are manufactured with aluminium alloy, but with a brass high pressure Oxygen path for safety, and are designed for mobile use where light weight is important. Both the 55B and 55SL regulators are sold with a 5 year service interval and 5 year (return to Meditech) warranty against manufacturing detect. The recommended product life is 10 years. The regulators shown in this brochure are designed to function on an inlet pressure (Oxygen cylinder working pressure) up to 200 bar. The nominal outlet pressure is 4 bar. All regulators incorporate a sintered inlet filter and have an integral pressure relief valve for safety.

OXYGEN REGULATOR, BULLNOSE INLET, THERAPY ONLY.

- Oxygen regulator with bullnose inlet
- Multiple flow therapy outlet set by selector dial - 1/2, 1, 2, 3, 4, 6, 8, 10 and 15 litres per minute
- 55B Approx 668g weight
- 55SL Approx 485g weight.

If you choose a 0-25 lpm Therapy Regulator the pre-set therapy outlets set by the selector dial are 1/2, 1, 2, 3, 4, 6, 8, 10, 15 and 25 litres per minute.

Oxygen Therapy available in both Fir Tree Therapy Connector and 9/16th Threaded Connector

9/16th Threaded Therapy Connector

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<tr>
<td>55B</td>
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OXYGEN REGULATOR, BULLNOSE, 1 X BS SCHRADER, THERAPY.

- Oxygen regulator with bullnose inlet
- Multiple flow therapy outlet set by selector dial - 1/2, 1, 2, 3, 4, 6, 8, 10 and 15 litres per minute
- 1 x BS Schrader Oxygen outlet
- 55B Approx 720g weight
- 55SL Approx 557g weight.

OXYGEN REGULATOR, BULLNOSE, 2 X BS SCHRADER, THERAPY.

- Oxygen regulator with bullnose inlet
- Multiple flow therapy outlet set by selector dial - 1/2, 1, 2, 3, 4, 6, 8, 10 and 15 litres per minute
- 2 x BS Schrader Oxygen outlets
- 55B Approx 772g weight
- 55SL Approx 588g weight.

OXYGEN REGULATOR, BULLNOSE, 1 X BS SCHRADER.

- Oxygen regulator with bullnose inlet
- 1 x BS Schrader Oxygen outlet
- 55B Approx 645g weight
- 55SL Approx 463g weight.

OXYGEN REGULATOR, BULLNOSE, 2 X BS SCHRADER.

- Oxygen regulator with bullnose inlet
- 2 x BS Schrader Oxygen outlets
- 55B Approx 772g weight
- 55SL Approx 588g weight.
REGULATORS
CUSTOMISE YOUR OWN REGULATOR
Create a Regulator to suit your specific requirements, by following the steps below to generate your REGULATOR PART NUMBER.

**STEP 1** Choose the Regulator **BODY TYPE** that you require. Decide if you want Brass or Aluminium.

**STEP 2** Choose the **TYPE** of Oxygen Pressure **INLET** that you require.

**STEP 3** Choose the **TYPE** of Oxygen Pressure **OUTLET** that you require.

**STEP 4** Choose **HOW MANY** Oxygen Pressure Outlets that you need for your Regulator.

**STEP 5** Decide if you want your Regulator to have **OXYGEN THERAPY**, and if so, choose what **TYPE**.

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4 BAR MEDICAL GAS REGULATOR PART NUMBERING SYSTEM

To create a Pin-Index Articulating Yoke Regulator, start the Product Code with **679-00**

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**Basic Regulator Type:**
- **BRASS:**
  - 677 = Brass Unibody Therapy Only Regulator
  - 679 = Brass International Non-Therapy Regulator
  - 680 = Brass International Non-Therapy Regulator
- **ALUMINIUM:**
  - 777 = Aluminium Unibody Therapy Only Regulator
  - 779 = Aluminium International Non-Therapy Regulator
  - 780 = Aluminium International Non-Therapy Regulator

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**Type of Inlet:**
- 00 = None (Therapy-Only)
- 01 = 95/105 (Therapy)
- 03 = 66/120 (Therapy)
- 04 = 66/120 (Therapy) (Hyperventilation)
- 05 = 66/120 (Therapy) (Hyperventilation) (Hydrogen)
- 06 = 66/120 (Therapy) (Hyperventilation) (Hydrogen) (Gaseous)

---

**Type of Outlet:**
- 0 = None (Therapy-Only)
- 1 = One (1) (Front)
- 2 = Two (2)
- 3 = Three (3) (Side)
- 4 = Four (4) (Gage)
- 5 = Five (5) (Gage)
- 6 = Six (6) (Gage)
- 7 = Seven (7) (Gage)
- 8 = Eight (8) (Gage)
- 9 = Nine (9) (Gage)
- 0 = Zero (0) (Gage)

---

**Number of Outlet Fittings:**
- 0 = None (Therapy-Only)
- 1 = One (1) (Front)
- 2 = Two (2)
- 3 = Three (3) (Side)
- 4 = Four (4) (Back)
- 5 = Five (5) (Gage)
- 6 = Six (6) (Gage)
- 7 = Seven (7) (Gage)
- 8 = Eight (8) (Gage)
- 9 = Nine (9) (Gage)
- 0 = Zero (0) (Gage)

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**Maximum Therapy Flow Rate:**
- 0 = None (Therapy-Only)
- 1 = Therapy 2 to 4 L/min (No Therapy Controller)
- 2 = Therapy 2 to 4 L/min (Therapy Controller)
- 3 = Therapy 2 to 4 L/min (Therapy Controller) (Hyperventilation)
- 4 = Therapy 1 to 2 L/min (Therapy Controller) (Hyperventilation)
- 5 = Therapy 1 to 2 L/min (Therapy Controller) (Hyperventilation) (Hydrogen)
- 6 = Therapy 1 to 2 L/min (Therapy Controller) (Hyperventilation) (Hydrogen) (Gaseous)
- 7 = Therapy 1 to 2 L/min (Therapy Controller) (Hyperventilation) (Hydrogen) (Gaseous) (Gage)
- 8 = Therapy 1 to 2 L/min (Therapy Controller) (Hyperventilation) (Hydrogen) (Gaseous) (Gage)
- 9 = Therapy 1 to 2 L/min (Therapy Controller) (Hyperventilation) (Hydrogen) (Gaseous) (Gage)
- 0 = Therapy 1 to 2 L/min (Therapy Controller) (Hyperventilation) (Hydrogen) (Gaseous) (Gage) (Gage)
REGULATORS
INTERNATIONAL FITTINGS

INLET TYPES

PIN INDEX
BS EN ISO407:2004

BULLNOSE

BENELUX
BULLNOSE

W21.8 472

DIN 477 No.9

CGA540

G11

OUTLET TYPES

BS5682
SCHRADER

DISS
1240

DIN
1360-2:2004

AGA
SS875 24 30:2004

AFNOR
NF S90-116:1988

SIS
AS2902:1986

THERAPY TYPES (0-15 lpm or 0-25 lpm)

9/16th THREADED THERAPY CONNECTOR

FIR TREE THERAPY CONNECTOR

INTERNATIONAL REGULATOR PRICING

Any Inlet, Therapy Only
Any Inlet, 1 x Any Outlet, Any Therapy Outlet
Any Inlet, 2 x Any Outlet, Any Therapy Outlet
Any Inlet, 1 x Any Outlet - No Therapy Outlet
Any Inlet, 2 x Any Outlet - No Therapy Outlet

INTERNATIONAL REGULATOR EXAMPLES

55B Oxygen Regulator
with CGA540 Inlet,
1 x AFNOR NF S90-116:1988
Outlet with Fir Tree Therapy Connector.
679-0505-10

55B Oxygen Regulator
with a Benelux Bullnose Inlet,
1 x BS Schrader Outlet.
680-0201-10

55B Oxygen Regulator with
W21.8 472 Inlet, 1x AGA SS875
24 30:2004 Outlet.
680-0303-10

If you have any further requirements or questions concerning International Regulators, please contact the Sales Team.

Tel: +44 (0)1787 479475 • E-mail: sales@meditech.uk.com • Website: www.meditech.uk.com
REGULATORS
NON-MAGNETIC REGULATORS

Shown here with Pin Index Inlet

0-15 lpm - Part No. 720-0000-00
0-25 lpm - Part No. 720-0000-01
NON-MAGNETIC PIN INDEX MEDICAL GAS REGULATOR.

0-15 lpm - Part No. 720-0100-00
0-25 lpm - Part No. 720-0100-01
NON-MAGNETIC BULLNOSE MEDICAL GAS REGULATOR.

0-15 lpm - Part No. 720-0500-00
0-25 lpm - Part No. 720-0500-01
NON-MAGNETIC CGA540 MEDICAL GAS REGULATOR.

This regulator is constructed from entirely non-magnetic materials for use in environments that require non-magnetic devices. Each regulator is available with international fittings, with a flow rate of either 0-15 lpm or 0-25 lpm through a fitting therapy connector.

NITROUS OXIDE (N₂O) REGULATOR

Part No.
699-0014-10
NITROUS OXIDE REGULATOR CONSTRUCTED IN BRASS, WITH PIN INDEX INLET, 1 X BS NITROUS OXIDE SCHRADE OUTLET.

Part No.
799-0014-10
NITROUS OXIDE REGULATOR CONSTRUCTED IN ALUMINIUM, WITH PIN INDEX INLET, 1 X BS NITROUS OXIDE SCHRADE OUTLET.

Also available with other inlet fittings.

ENTONOX® (N₂O/O₂) REGULATOR

Part No.
673-0546-00
ENTONOX® REGULATOR CONSTRUCTED IN BRASS, WITH PIN INDEX INLET, 1 X BS ENTONOX® SCHRADE OUTLET.

Part No.
673-0546-01
ENTONOX® REGULATOR CONSTRUCTED IN ALUMINIUM, WITH PIN INDEX INLET, 1 X BS ENTONOX® SCHRADE OUTLET.

Also available with other inlet fittings.

If you have any further requirements or questions concerning Regulators, please contact the Sales Team.
# Flow Selectors

## Part No. 673-0506-00
**55SL Flow Selector, BS Schrader Probe (0-15 lpm).**
- Flow selector with multiple flow therapy outlet set by selector dial – 1/2, 1, 2, 3, 4, 6, 8, 10 and 15 litres per minute
- Designed for use with a 4 bar Oxygen supply
- Also available with left angle probe. Please contact us for details.

## Part No. 673-0506-01
**55SL Flow Selector, BS Schrader Probe (0-25 lpm).**
- Flow selector with multiple flow therapy outlet set by selector dial – 1/2, 1, 2, 3, 4, 6, 8, 10, 15 and 25 litres per minute
- Designed for use with a 4 bar Oxygen supply
- Also available with left angle probe. Please contact us for details.

## Part No. 673-0575-00
**55SL Flow Selector with Extended BS Schrader Probe (0-15 lpm).**
- Flow selector with multiple flow therapy outlet set by selector dial – 1/2, 1, 2, 3, 4, 6, 8, 10 and 15 litres per minute
- Designed for use with a 4 bar Oxygen supply
- Also available with right angle probe. Please contact us for details
- Extended probe to give greater clearance on large cylinders.

## Part No. 673-0575-01
**55SL Flow Selector with Extended BS Schrader Probe (0-25 lpm).**
- Flow selector with multiple flow therapy outlet set by selector dial – 1/2, 1, 2, 3, 4, 6, 8, 10, 15 and 25 litres per minute
- Designed for use with a 4 bar Oxygen supply
- Also available with right angle probe. Please contact us for details
- Extended probe to give greater clearance on large cylinders.

## Part No. 679-0534-00
**55SL 4 Way Flow Selector and Frame, BS Schrader Probe on 2m Supply Hose.**
- 55SL 4 way flow selector in frame
- Each multiple flow therapy outlet set by selector dial – 1/2, 1, 2, 3, 4, 6, 8, 10 and 15 litres per minute
- Designed for use with a 4 bar Oxygen supply
- Approximate dimensions 460 x 210 x 210mm
- Also available with different International hose fittings
- Oxygen therapy can also be offered in 0-25 lpm.

## Part No. 710-0101-22
**Twin Flow Selector with 2m Supply Hose Fitted with a BS Schrader Probe.**
- Twin outlet fittings are 9/16th thread to take humidifiers
- Converters are also supplied to take Oxygen therapy hose
- The selector has a wall mounting plate allowing fixing to a wall or bulkhead by screws or bolts.

## Part No. 710-0102-22
**Twin Flow Selector Rail Mount with 2m Supply Hose with a BS Schrader Probe.**
- Twin outlet fittings are 9/16th thread to take humidifiers
- Converters are also supplied to take Oxygen therapy hose
- The selector has a rail mounting plate allowing fixing to a medical rail.
Part No. 900-0020-10
ENTONOX® DEMAND VALVE WITH INTEGRAL REGULATOR (2m HOSE).

Entonox® Demand Valve with:
- Full length handle
- 2m hose with integral regulator
- 5 Year Warranty
- 5 Year Service Interval
- 10 Year Intended Life-span.

Our analgesic demand valve is designed for use with 50/50 N₂O/O₂ (Nitronox/Entonox®) to meet BS 4272-2. It is extremely strong with practical features to avoid cross contamination which provides a good patient experience. There is low patient effort required. Our demand valves are designed to use with generic filter systems.

Each demand valve can be supplied with a dedicated pressure regulator (as shown below) or with any international hose fitting to use with your own cylinder or wall supply.

Part No. 900-0021-00
ENTONOX® DEMAND VALVE (2m HOSE).

Part No. 900-0031-00
ENTONOX® DEMAND VALVE (3m HOSE).

Part No. 900-0041-00
ENTONOX® DEMAND VALVE (4m HOSE).

Entonox® Demand Valve:
- Full length handle
- 2-4m hose with BS Schrader probe
- 5 Year Warranty
- 5 Year Service Interval
- 10 Year Intended Life-span.

For information on ENTONOX® DEMAND VALVE KITS, please go to page 18.
**OXYGEN DEMAND VALVE**

**Part No. 910-0021-00**
**OXYGEN DEMAND VALVE (2m HOSE).**

**Part No. 910-0031-00**
**OXYGEN DEMAND VALVE (3m HOSE).**

**Part No. 910-0041-00**
**OXYGEN DEMAND VALVE (4m HOSE).**

**Oxygen Demand Valve:**
- Full length handle
- 2m hose with integral regulator
- 5 Year Warranty
- 5 Year Service Interval
- 10 Year Intended Life-span.

Our Oxygen demand valve is designed for use with 100% O2 and meets the technical performance requirements of BS4272-2. It is extremely strong with practical features to avoid cross contamination which provides a good patient experience. There is low patient effort required. Our demand valve is designed to use with generic filter systems. Each demand valve can be supplied with a dedicated pressure regulator (as shown below) or with any international hose fitting to use with your own cylinder or wall supply.

**Part No. 678-0001-10**
**OXYGEN REGULATOR - PIN INDEX, 1 X BS SCHRADER.**
- Oxygen regulator with Pin Index inlet
- 1 x BS Schrader Oxygen outlet.

**Part No. 678-0001-10**
**OXYGEN CYLINDER, 2L, ALLOY, PIN INDEX VALVE.**

**FILLED - Part No. 676-0362-00**
**EMPTY - Part No. 676-0361-00**

**OXYGEN CYLINDER, 10L, ALLOY, PIN INDEX VALVE.**

**FILLED - Part No. 676-0322-00**
**EMPTY - Part No. 676-0321-00**

For further information on Oxygen Cylinders, go to page 20.

For information on OXYGEN DEMAND VALVE KITS, please go to page 18.
**MARINE KITS**
**MICROVENT SAILOR KITS**

Part No. 670-0498-00

MICROVENT SAILOR RESUSCITATION KIT, WITH PIN INDEX AND BS SCHRADE Fitting.

The microVENT™ Sailor kit is designed for use in an emergency when breathing has stopped, when breathing assistance is needed or if Oxygen therapy is required.

Resuscitation Kit with:
- 1 x microVENT™ automatic and manual resuscitator with 2m Oxygen hose
- Designed for easy use
- Pre-set for adult casualties for ease of use in industry
- Manual setting ideal for 30:2 ventilation in CPR
- Automatic setting will provide consistent tireless ventilation
- Resuscitator is suitable for use in a non-breathable atmosphere
- Oxygen therapy through a therapy face mask or nasal cannula
- 1 x Oxygen regulator, Pin Index, 1 x BS Schrader, therapy outlet
- 2 x Oropharyngeal airways
- 1 x Catheter mount
- 1 x High concentration Oxygen therapy mask (adult)
- 1 x Resuscitation mask (adult)
- Supplied in soft, wipeable carry bag.

Oxygen Cylinder not included.

Part No. 670-0682-00

MICROVENT SAILOR II RESUSCITATION KIT, WITH PIN INDEX AND BS SCHRADE Fitting.

The microVENT™ II Sailor kit is designed for use in an emergency when breathing has stopped, when breathing assistance is needed or if Oxygen therapy is required.

Resuscitation Kit with:
- 1 x microVENT™ automatic and manual resuscitator with 2m Oxygen hose
- Designed for easy use
- Pre-set for adult casualties for ease of use in industry
- Manual setting ideal for 30:2 ventilation in CPR
- Automatic setting will provide consistent tireless ventilation
- Oxygen therapy through a therapy face mask or nasal cannula
- 1 x Oxygen regulator, Pin Index, 1 x BS Schrader, therapy outlet
- 1 x Manual suction unit
- 1 x Pocket mask
- 1 x Cylinder holder for attaching Meditech 2L cylinder to other equipment such as a stretcher
- 2 x Oropharyngeal airways
- 1 x Catheter mount
- 1 x High concentration Oxygen therapy mask (adult)
- 1 x Resuscitation mask (adult)
- Supplied in soft, wipeable carry bag.

Oxygen Cylinder not included.

Please note that the above Kits do not include Oxygen Cylinders. Please go to page 20 to find Cylinder information.
Part No.
670-0413-00
MICROVENT MARINER RESCUE RESUSCITATOR WITH PIN INDEX AND BS SCHRADER FITTING.

- 1 x microVENT™ advanced adult resuscitator with automatic and manual modes of operation. Fitted with 1m supply hose with BS Schrader probe.
- Automatic setting pre-set to Adult: 600ml breath at 12 breaths per minute
- 2 x Meditech Mariner Oxygen regulators (head end and foot end) with pin index inlet connector and BS Schrader outlet
- 1 x Pneumatic harness with switching shuttle valve fitted with BS medical Oxygen fittings
- 1 x Casualty harness with secured head harness, two cylinder storage pods with draw cords and zipped closure, resuscitator storage, waist strap
- 1 x Resuscitation mask (adult)
- 1 x Hook ring for attaching face mask to head harness
- microVENT™ Mariner carrying bag.

RESUSCITATION EQUIPMENT MSN 1768

Part No.
670-0595-00

RESUSCITATION EQUIPMENT MSN 1768. VESSEL CAT A AND B.

A set of resuscitation equipment comprising of Oxygen therapy and other accessories to meet the minimum requirements for medical stores for UK ships put in place by the Maritime and Coastguard Agency under the standard of MSN 1768.

Kit as specified. Oxygen giving set comprising of the following:
- 1 x Flow selector unit giving a minimum setting of not less than 4 lpm
- 1 x Pressure regulating unit
- 1 x Set of Oxygen tubing
- 5 x 24% Oxygen disposable face masks
- 5 x High concentration Oxygen disposable face masks with a reservoir
- 1 x Aspirator to clear airways (manual, hand operated)
- 2 x Catheters
- 1 x Pocket face mask with valve and O₂ inlet
- 2 x Oropharyngeal airways.

Oxygen Cylinder not included in Kit.

Please note that the above Kits do not include Oxygen Cylinders. Please go to page 20 to find Cylinder information.
INDUSTRIAL KITS
MICROVENT INDUSTRIAL KIT

Part No. 670-0309-01
MICROVENT INDUSTRIAL RESUSCITATION KIT (SOFT CASE).

Part No. 670-0345-01
MICROVENT INDUSTRIAL RESUSCITATION KIT (HARD CASE).

• microVENT™ advanced adult resuscitator with automatic and manual modes of operation
• 1 x Oxygen regulator, Pin Index, 1 x BS Schrader, therapy outlet
• 1 x Resuscitation mask (adult)
• 1 x High concentration Oxygen therapy mask (adult)
• 2 x Oropharyngeal airways
• 1 x Extension catheter mount (for connecting endo-tracheal tubes or other devices to the microVENT™ patient valve)
• Supplied in a soft, wipeable bag.

Oxygen Cylinder not included.

UTILITYVENT KIT

Part No.
670-0340-01
MICROVENT UTILITYVENT RESUSCITATION KIT.

The ‘switch on and use’ automatic resuscitator:
• Designed for ease of use where visibility and access may be reduced
• Pre-set automatic setting of 12 breaths per minute and 600ml breath size
• Patient assist valve for breathing synchronisation

The UtilityVENT™ Kit includes:
• 1 x UtilityVENT™ Resuscitator
• 1 x Oxygen regulator, Pin Index, 1 x BS Schrader
• 1 x Resuscitation mask (adult)
• 2 x Oropharyngeal airways
• Supplied in a soft, wipeable bag.

Oxygen Cylinder not included.

CONFINED SPACE RESCUE KIT

Part No. 670-0472-00
CONFINED SPACE RESCUE KIT - HARD CASE.

Part No. 670-0477-00
CONFINED SPACE RESCUE KIT - FABRIC CASE.

• 1 x microVENT™ advanced adult/child resuscitator with the 2m Oxygen supply hose
• 1 x Extension hose 10m (up to 30m available on request)
• Case for stowage and protection in adverse conditions
• 2 x High concentration Oxygen therapy mask (adult and child)
• 3 x Resuscitation masks (adult, small adult and child)
• 1 x Hook ring and head harness for attaching resuscitation mask
• 4 x Oropharyngeal airways
• 1 x Flexible ET tube mount
• 1 x Oxygen regulator, Pin Index, 1 x BS Schrader, therapy outlet
• 1 x Oxygen therapy Flow Selector (0-15 lpm)
• 1 x BA air regulator adapted to enable emergency use of breathing apparatus air with the Resuscitator.

Oxygen Cylinder not included.

Please note that the above Kits do not include Oxygen Cylinders.
Please go to page 20 to find Cylinder information.
BVM & OXYGEN THERAPY KITS

OXYGEN THERAPY KIT & MOUTH TO MASK RESUSCITATOR

Part No. 670-0378-00
OXYGEN THERAPY KIT AND MOUTH TO MASK RESUSCITATOR.
Kit for giving Oxygen therapy or Oxygen enriched mouth to mask resuscitation. This kit includes:
- 1 x Pin Index therapy only Oxygen regulator
- 1 x High concentration Oxygen therapy masks (adult)
- 1 x High concentration Oxygen therapy masks (child)
- 4 x Oropharyngeal airways
- 1 x Pocket mask
- Supplied in soft, wipeable bag.

Oxygen Cylinder not included.

RE-USEABLE BAG VALVE MASK (BVM) RESUSCITATOR

Part No.
673-0333-00
RE-USEABLE BAG VALVE MASK (BVM) RESUSCITATOR - ADULT.
- Manual (Bag Valve Mask) resuscitator
- Manufactured in silicone with PSF valve
- Silicone adult (5) facemask
- Oxygen reservoir system with reservoir pressure relief and air entry valve
- Oxygen supply hose (fits fir tree therapy outlet)
- This BVM is re-useable.

BAG VALVE MASK RESUSCITATION KIT

Part No.
670-0425-00
BAG VALVE MASK RESUSCITATION KIT. SUPPLIED WITH REGULATOR.
- 1 x Re-useable BVM with adult (5), small adult (4), and child (3) masks in silicone
- 1 x Oxygen reservoir system
- 1 x Oxygen supply hose
- 2 x High concentration Oxygen therapy masks (adult)
- 2 x High concentration Oxygen therapy masks (child)
- 4 x Oropharyngeal airways
- Supplied in soft, wipeable bag.

Oxygen Cylinder not included.

Please note that the above Kits do not include Oxygen Cylinders. Please go to page 20 to find Cylinder information.
DEMAND VALVE KITS
ENTONOX®

Part No. 900-2020-10
ENTONOX® DEMAND VALVE KIT WITH INTEGRAL REGULATOR (2m HOSE).
Standard Entonox® demand valve kit:
- Full length handle
- Entonox® demand valve kit bag
- 1 x Face mask (adult)
- Customised kits are available
- 1 x Face mask (child)
- 5 x Mouth pieces/bacterial filters
- 2m hose with integral pin index regulator.

Part No. 900-3021-00
ENTONOX® DEMAND VALVE KIT WITH REGULATOR (2m HOSE).
Standard Entonox® demand valve kit:
- Full length handle
- Entonox® demand valve kit bag
- 1 x Face mask (adult)
- 1 x Entonox® regulator, pin index, 1 x BS Schrader outlet
- 2m hose with BS Schrader probe
- 5 x Mouth pieces/bacterial filters
- 1 x Face mask (child)
- Customised kits are available.

Part No. 900-1021-00
ENTONOX® DEMAND VALVE KIT WITHOUT REGULATOR (2m HOSE).
Standard Entonox® demand valve kit:
- Full length handle
- 2m hose with BS Schrader probe
- Entonox® demand valve kit bag
- 1 x Face mask (child)
- 5 x Mouth pieces/bacterial filters.

Part No. 910-2020-10
OXYG/® DEMAND VALVE KIT WITH INTEGRAL REGULATOR (2m HOSE).
Standard Oxygen Demand Valve Kit:
- Full length handle
- Oxygen demand valve kit bag
- 1 x Face mask (adult)
- Customised kits are available
- 1 x Face mask (child)
- 5 x Mouth pieces/bacterial filters
- 2m hose with integral pin index regulator.

Part No. 910-3021-00
OXYG/® DEMAND VALVE KIT WITH REGULATOR (2m HOSE).
Standard Oxygen Demand Valve Kit:
- Full length handle
- Oxygen demand valve kit bag
- 1 x Face mask (adult)
- 1 x Oxygen regulator, pin index, 1 x BS Schrader outlet
- 2m hose with BS Schrader probe
- 5 x Mouth pieces/bacterial filters
- 1 x Face mask (child)
- Customised kits are available.

Part No. 910-1021-00
OXYG/® DEMAND VALVE KIT WITHOUT REGULATOR (2m HOSE).
Standard Oxygen Demand Valve Kit:
- Full length handle
- No regulator
- 1 x Face mask (adult)
- Customised kits are available
- 2m hose with BS Schrader probe
- Oxygen demand valve kit bag
- 1 x Face mask (child)
- 5 x Mouth pieces/bacterial filters.

Please note that the above Kits do not include Oxygen or Entonox® Cylinders. Please go to page 20 to find Cylinder information.
A COMPREHENSIVE DENTAL RESUSCITATION KIT WHICH HAS BEEN DESIGNED TO MEET THE AIRWAY AND BREATHING REQUIREMENTS AS SET BY THE RESUSCITATION COUNCIL (UK) GUIDELINES.

Specific resuscitation equipment should be available immediately in all primary care dental premises.

This equipment list is standardised throughout the UK. The resuscitation equipment in this dental kit is latex-free and for single-patient use. Replacement and spare parts can be found in the accessories pages.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 x SL Pin Index therapy only regulator</td>
<td></td>
</tr>
<tr>
<td>1 x Pocket mask with Oxygen port</td>
<td></td>
</tr>
<tr>
<td>1 x Hand operated suction unit</td>
<td></td>
</tr>
<tr>
<td>5 x Oropharyngeal airways (size 0, 1, 2, 3, 4)</td>
<td></td>
</tr>
<tr>
<td>1 x BVM resuscitation system with size 4 mask (adult)</td>
<td></td>
</tr>
<tr>
<td>1 x Child BVM resuscitation system with size 3 mask</td>
<td></td>
</tr>
<tr>
<td>3 x Clear face mask for self-inflating bag (size 0, 1, 2)</td>
<td></td>
</tr>
<tr>
<td>1 x High concentration Oxygen therapy mask (adult)</td>
<td></td>
</tr>
<tr>
<td>1 x High concentration Oxygen therapy mask (child)</td>
<td></td>
</tr>
<tr>
<td>1 x Carry bag.</td>
<td></td>
</tr>
</tbody>
</table>

Oxygen Cylinder is not included.

If you would like to customise your own kit, to suit your requirements, please contact our Sales Team to discuss further options.

Please note that the above Kits do not include Oxygen Cylinders. Please go to page 20 to find Cylinder information.
MEDICAL GAS CYLINDERS

For the UK we normally supply our 2L cylinders for use with the microVENT™ resuscitator kits. The cylinder is light in weight and supplied with a medical Oxygen pin index cylinder valve. In line with the latest standards for medical Oxygen colour identification, these cylinders will be supplied in white.

For other countries we need the cylinder valve outlet fitting that is required to be specified at the time of enquiry. Unfilled cylinders will be supplied with the cylinder valve separate from the cylinder. This allows inspection and assembly by the filling company. It also means that the cylinders, when being transported, are readily identifiable as non-hazardous cargo. Filled cylinder orders will be sent via recorded delivery with a courier who can handle hazardous goods.

The medical Oxygen or Entonox® in each cylinder has a life-span of approximately 3 years from the filling date. Each cylinder is required to be hydrostatic tested every 5 years.

EUROPEAN SPECIFICATION

<table>
<thead>
<tr>
<th>Filled</th>
<th>Part No.</th>
<th>Empty</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>O2 CYLINDER, 2L, ALLOY, PIN INDEX VALVE.</td>
<td>676-0432-00</td>
<td>676-0361-00</td>
<td></td>
</tr>
<tr>
<td>Alloy Oxygen cylinder supplied with a medical Oxygen pin index valve:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Can be filled to 200 bar (holding 400 litres of Oxygen)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• ISO 7866:1999 gas cylinders</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Empty cylinder weight: 2.6kg</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Cylinder dimensions: Diameter -102mm. Length - 398mm.</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Filled</th>
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</thead>
<tbody>
<tr>
<td>O2 CYLINDER, 10L, ALLOY, PIN INDEX VALVE.</td>
<td>676-0432-00</td>
<td>676-0361-00</td>
<td></td>
</tr>
<tr>
<td>Alloy Oxygen cylinder supplied with a medical Oxygen pin index valve:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Can be filled to 200 bar (holding 2000 litres of Oxygen)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• ISO 7866:1999 gas cylinders</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Empty cylinder weight: 11.8kg</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Cylinder dimensions: Diameter -152mm. Length - 741mm.</td>
<td></td>
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</tr>
</tbody>
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<tr>
<th>Filled</th>
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</tr>
</thead>
<tbody>
<tr>
<td>O2 CYLINDER, 2L, ALLOY, BULLNOSE VALVE.</td>
<td>676-0312-00</td>
<td>676-0311-00</td>
<td></td>
</tr>
<tr>
<td>Alloy Oxygen cylinder supplied with a medical Oxygen bullnose valve:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Can be filled to 200 bar (holding 400 litres of Oxygen)</td>
<td></td>
<td></td>
<td></td>
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<td>• ISO 7866:1999 gas cylinders</td>
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<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENTONOX® CYLINDER, 2L, ALLOY, PIN INDEX VALVE.</td>
<td>676-0012-00</td>
<td>676-0011-00</td>
<td></td>
</tr>
<tr>
<td>Alloy Entonox® cylinder supplied with an Entonox® pin index valve:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Can be filled to 200 bar</td>
<td></td>
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<td>• ISO 7866:1999 gas cylinders</td>
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<tr>
<td>ENTONOX® CYLINDER, 10L, ALLOY, PIN INDEX VALVE.</td>
<td>676-0012-00</td>
<td>676-0011-00</td>
<td></td>
</tr>
<tr>
<td>Alloy Entonox® cylinder supplied with an Entonox® pin index valve:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Can be filled to 200 bar</td>
<td></td>
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<tr>
<td>• ISO 7866:1999 gas cylinders</td>
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<td></td>
</tr>
<tr>
<td>• Empty cylinder weight: 11.8kg</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Cylinder dimensions: Diameter -152mm. Length - 841mm.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

US SPECIFICATION

<table>
<thead>
<tr>
<th>Filled</th>
<th>Part No.</th>
<th>Empty</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>USA O2 CYLINDER, 2.9L, ALLOY, PIN INDEX VALVE.</td>
<td>676-0354-00</td>
<td>676-0353-00</td>
<td></td>
</tr>
<tr>
<td>Alloy Oxygen cylinder supplied with a medical Oxygen pin index valve:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Can be filled to 139 bar (holding 425 litres of Oxygen)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• DOT-3AL and TC-3ALM specification design</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Empty cylinder weight: 2.5kg</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Cylinder dimensions: Diameter -112mm. Length - 424mm.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ENTONOX® SPECIFICATION

<table>
<thead>
<tr>
<th>Filled</th>
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<th>Empty</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENTONOX® CYLINDER, 2L, ALLOY, PIN INDEX VALVE.</td>
<td>676-0012-00</td>
<td>676-0011-00</td>
<td></td>
</tr>
<tr>
<td>Alloy Entonox® cylinder supplied with an Entonox® pin index valve:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Can be filled to 200 bar</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• ISO 7866:1999 gas cylinders</td>
<td></td>
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<tbody>
<tr>
<td>ENTONOX® CYLINDER, 10L, ALLOY, PIN INDEX VALVE.</td>
<td>676-0012-00</td>
<td>676-0011-00</td>
<td></td>
</tr>
<tr>
<td>Alloy Entonox® cylinder supplied with an Entonox® pin index valve:</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>• Can be filled to 200 bar</td>
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<td></td>
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</tr>
</tbody>
</table>

Please speak to our Sales Team for supply and transport information.

If you require any other size Cylinders or different Cylinder Valves, please contact the Sales Team for prices and availability.
# RESUSCITATION FACE MASKS

<table>
<thead>
<tr>
<th>Size</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Child</td>
<td>673-0450-00</td>
<td>Moulded in silicone (latex free)</td>
</tr>
<tr>
<td>Small Adult</td>
<td>673-0451-00</td>
<td>One piece design means no components to lose and no disassembly before cleaning</td>
</tr>
<tr>
<td>Adult</td>
<td>673-0452-00</td>
<td>Autoclavable</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Reusable after appropriate cleaning/disinfection.</td>
</tr>
</tbody>
</table>

- Moulded in silicone (latex free)
- One piece design means no components to lose and no disassembly before cleaning
- Autoclavable
- Reusable after appropriate cleaning/disinfection.

## ACCESSORIES

### RESUSCITATION FACE MASKS

- **Child**
  - Part No. 673-0450-00
  - Moulded in silicone (latex free)
  - One piece design means no components to lose and no disassembly before cleaning
  - Autoclavable
  - Reusable after appropriate cleaning/disinfection.

- **Small Adult**
  - Part No. 673-0451-00

- **Adult**
  - Part No. 673-0452-00

### HOOK RING

- **Part No. 673-0444-00**
  - The hook ring attaches the head harness to the silicone resuscitation mask. For use with the head harness 673-0445-00 and resuscitation face mask 673-0452-00.

### HEAD HARNESS

- **Part No. 673-0445-00**
  - The head harness holds the resuscitation face mask to the patient’s mouth and nose, such as in an emergency rescue. For use with hook ring 673-0444-00 and resuscitation face mask 673-0452-00.

### EXPIRATION DIVERTER FOR MICROVENT

- **Part No. 674-0008-00**
  - PEEP valve 674-0007-00 attaches to microVENT™ resuscitator via the expiration diverter 674-0008-00.

### PEEP VALVE FOR MICROVENT

- **Part No. 674-0007-00**
  - PEEP valve 674-0007-00 attaches to microVENT™ resuscitator via the expiration diverter 674-0008-00.

### PRESSURE INDICATOR ON ‘T’ 720 SWIVEL

- **Part No. 674-0018-00**
  - Pressure indicator with a 22mm male/22mm female fitting. Swivels 360 by 360. Low cost for single use.

### CATHETER MOUNT

- **Part No. 673-0310-00**
  - ET tube or resuscitation mask extension mount. Single patient use. Colour and detail may vary.
ACCESSORIES

SINGLE USE OROPHARYNGEAL AIRWAYS
Size 0. Part No. 673-0570-00
Size 1. Part No. 673-0571-00
Size 2. Part No. 673-0572-00
Size 3. Part No. 673-0573-00
Size 4. Part No. 673-0574-00

MANUAL SUCTION UNIT
Part No. 673-0448-20
• Manually operated suction unit
• Easy to use and direct
• Small and light for good portability
• Supplied with choice of catheters.

POCKET MASK
Part No. 673-0569-00
Pocket mask with supplementary O₂ Connector, head strap, filter & protective carry case. One way protection valve allows gas to pass from the rescuer to patient without any physical contact between the two, minimising the risk of cross contamination.

HOSE BARB CONVERTER
Part No. 674-0079-00
Pack of 10
Plastic converter, screws onto 9/16\(^{th}\) thread and converts to fir tree style connector to accept plastic therapy hose.

SUCTION JAR AND CATHETER - REPLACEMENTS
Part No. 673-0473-00
Replacement suction jar with three different sizes of suction catheter.

HUMIDIFIER (SINGLE PATIENT USE)
Single Unit
Part No. 674-0047-00
Carton of 60
Part No. 674-0047-60
• Single-patient use
• Designed for long term durability
• With 350ml capacity
• Audible safety pop off alarm and a quad nut connector
• Clear markings of maximum and refill water level indicator allows medical personnel know if additional water is needed.

HOSE FOR THERAPY ACCESSORIES
Part No. 673-0481-00
2m hose with elastomeric fittings to connect the Oxygen therapy outlet to devices such as the mouth to mask resuscitator or the bag-valve-mask resuscitator.
ACCESSORIES

HIGH CONCENTRATION THERAPY MASK

**Adult**
Part No. 673-9006-00

**Child**
Part No. 673-9007-00

- Oxygen therapy mask in PVC with PE connector
- Including 2m Oxygen tubing
- Elasticated adjustable head strap
- PE reservoir bag
- Single patient use.

BACTERIAL FILTER/ MOUTH PIECE
Part No. 673-9021-00

Single use bacterial mouth pieces used to avoid cross contamination.
To be used with our Entonox® and Oxygen demand valves.

FABRIC BAG FOR OXYGEN KITS - WIPE CLEAN (SUPPLIED EMPTY)
Part No. 673-1011-02

An essential part of a resuscitation kit is a case that is well designed. This soft case is constructed specially to contain the resuscitator and make it easy to carry and quick to use.

- Twin carrying handles
- Marked “OXYGEN KIT”
- Reinforced, padded end panels
- Internal pocket for instructions for use
- Padded sleeve to contain and support cylinder
- Padded pocket to contain microVENT™ resuscitator handset
- Clip-on shoulder strap
- Retro-reflective detailing
- Padded sides and base
- Internal pockets for accessories
- Clear pocket for abbreviated user guide
- Twin cylinder restraint straps
- Double pull zip.

MEDICAL RAIL - 1m LENGTH
Part No. 674-0075-00

- Universal rail
- 3 x fixing screws & plugs
- 1m long with 2m edge trim
- 1m cover strip.

SINGLE USE BAG VALVE MASK

**Adult** - Part No. 673-0564-00

**Child** - Part No. 673-0565-00

Adult BVM resuscitation system with 1L bag with a pressure relief valve (40cm H₂O).
Child BVM resuscitation system with 550ml bag with a pressure relief valve (40cm H₂O).
- Both with 3m Oxygen tubing
- Oxygen reservoir bag with rapid bag recoil.

Fabric bag for Oxygen kits - wipe clean (supplied empty)
Part No. 673-1011-02

An essential part of a resuscitation kit is a case that is well designed. This soft case is constructed specially to contain the resuscitator and make it easy to carry and quick to use.

- Twin carrying handles
- Marked “OXYGEN KIT”
- Reinforced, padded end panels
- Internal pocket for instructions for use
- Padded sleeve to contain and support cylinder
- Padded pocket to contain microVENT™ resuscitator handset
- Clip-on shoulder strap
- Retro-reflective detailing
- Padded sides and base
- Internal pockets for accessories
- Clear pocket for abbreviated user guide
- Twin cylinder restraint straps
- Double pull zip.

Approximate dimensions: Diameter - 280mm. Length - 580mm.
SERVICING ARRANGEMENTS AVAILABLE FROM MEDITECH

There are three main methods of Service arrangement.

1) AD HOC RETURNS: Customer returns units as and when required.
Customer returns unit to Meditech where an initial examination takes place. Meditech will then send a quotation (including carriage) to the customer asking how they wish to proceed. Once the customer has given the go ahead, Meditech will proceed to carry out the check/service/rebuild of the unit. The unit will then be returned to the customer.

2) SERVICE CONTRACT: Units are returned to Meditech at pre-set intervals.
Meditech offers a service contract set up which will be tailor made to suit the individual needs of the customer company.

3) SERVICE TRAINING: Customer engineer carries out service work to level of training following a service training course.
Meditech offers training courses so that a customer engineer may learn to carry out various levels of service. Different levels of training are offered. The basic levels are as described below (for other levels, please contact the Meditech Sales Team):

- **LEVEL 1**: Product familiarisation. Customer checks as detailed in user manual. Replacement of external parts without the use of tools.

- **LEVEL 2**: Calibration check using simple test equipment. Replacement of external parts including (use of simple tools) trigger and hose replacement.

- **LEVEL 3**: Calibration checks using “professional” test equipment.

Please speak to our Sales Team for further information and pricing.
1. TERMS AND CONDITIONS

1.1 In these Conditions, “Meditech” means B.N.O.S Meditech Limited [Company Number 0236833] whose registered office is at Unit 9, Fifth Avenue, Bluebridge Industrial Estate, Halstead, Essex CO9 2SZ, “Contract” means any contract between Meditech and the Customer for the sale and purchase of the Goods and/or Services, including these Conditions. “Customer” means the party purchasing Goods and/or Services from Meditech; “Goods” means the medical equipment, kits and accessories supplied to the Customer by Meditech pursuant to the Contract; and “Services” means the repair, maintenance and related services supplied to the Customer by Meditech pursuant to the Contract.

1.2 Subject to any variation pursuant to this Condition 1.2, the Contract will be on these Conditions to the exclusion of all other terms and conditions (including any terms or conditions which the Customer purports to apply under any purchase order, confirmation of order, specification or other document). No variation to these Conditions or any representations about the Goods and/or the Services shall have any effect unless expressly agreed in writing and signed by a duly authorised representative of Meditech.

2. ORDERS, DELIVERY, RISK AND TITLE

2.1 Each order for Goods and/or Services by the Customer from Meditech shall be deemed to be an offer by the Customer to purchase Goods and/or Services subject to these Conditions. No order placed by the Customer shall be deemed to be accepted by Meditech until a written acceptance of order is issued by Meditech or (if earlier) Meditech commences performance of the Contract.

2.2 The price of the Goods excludes carriage charges which the Customer shall pay in addition. Unless otherwise agreed in writing by Meditech, delivery of the Goods shall take place upon arrival of the Goods at the location specified in the Customer’s order or otherwise agreed to in writing.

2.3 Any dates specified by Meditech for delivery of Goods and/or performance of the Services are an estimate only. Goods are at the risk of the Customer from the time of delivery but title in Goods shall not pass from Meditech until the Customer has paid all amounts due under the Contract. (until title in Goods passes to the Customer the Customer shall (a) hold Goods and each of them on a fiduciary basis as bailee for Meditech; (b) store Goods separately from all other goods in its possession (marked in such a way that they are clearly identified as Meditech’s property); and (c) subject to written agreement to the contrary by Meditech) not dispose of them. Further, until such time as title in Goods passes to the Customer, the Customer shall (if Meditech so decides) forthwith deliver up such Goods to Meditech. The Customer hereby grants Meditech an irrevocable licence at any time to enter any premises where Goods are or may be stored in order to inspect them, and, until such time as title in Goods passes to the Customer, to recover them.

3. PRICE AND PAYMENT

3.1 The price for Goods and/or Services shall be the price set out in Meditech’s quotation issued to the Customer, save that, unless otherwise stated in writing, any such quotation is valid for a period of 30 days from its date. thereafter, a new quotation must be requested by the Customer.

3.2 All prices shall be exclusive of VAT, which if lawfully chargeable the Customer will pay in addition. Payment is due within (30) days of the date of Meditech’s invoice. The Customer shall make all payments due under the Contract without any deduction whether by way of set-off, counterclaim, discount, abatement or otherwise.

3.3 If the Customer fails to pay any sum due pursuant to the Contract the Customer will be liable to pay interest to Meditech on such sum from the due date for payment at the annual rate of 4% above the base lending rate from time to time of NatWest Bank plc. accruing on a daily basis until payment is made, whether before or after any judgment.

4. WARRANTY AND LIABILITY

4.1 Subject to Condition 4.2 Meditech warrants that, provided the Customer and end-users follow Meditech’s instructions as to the storage, installation, commissioning, use or maintenance of Goods or if there are no such industry practice, Goods will for a period of 12 months from the date of delivery, be free of material defects. If any Goods do not conform with such warranty Meditech shall at its option repair or replace such Goods as soon as reasonably practicable or refund the price of such Goods. This Condition 4.1 states the exclusive remedy of the Customer and the entire liability of Meditech, for breach of such warranty.

4.2 Meditech shall not be liable for any breach of the above warranty given in relation to Goods unless the Customer gives written notice of the defect to Meditech within 30 days of the time when the Customer discovers or ought to have discovered the defect, and unless Customer (if asked to do so by Meditech) returns such Goods to Meditech at Customer cost for inspection by Meditech.

4.3 Meditech warrants that it will perform Services with reasonable care and skill. If it is shown to be in breach of such warranty in relation to particular Services, it shall at its own cost as soon as reasonably practicable to perform the relevant Services or in return if (if it so decides) waive or refund to the Customer such of the fees payable or paid to Meditech by the Customer under the Contract as are attributable to those particular Services. This Condition 4.3 states the exclusive remedy of the Customer, and the entire liability of Meditech, for breach of such warranty.

4.4 Save as expressly set out herein, all warranties, conditions and other terms implied by statute or common law or otherwise are, to the fullest extent permitted by law, excluded from the Contract save that nothing in these Conditions excludes or limits the liability for fraud or for death or personal injury caused by negligence.

4.5 Subject to Condition 4.4, Meditech’s total liability in contract, tort (including negligence or breach of statutory duty), misrepresentation or otherwise, arising out of or in connection with the Contract shall be limited to the price payable for the Goods and/or the Services which are the subject of the Customer’s claim. Meditech shall not be liable to the Customer in contract in tort or otherwise, for any loss of profits, business, goodw ill or anticipated savings or for any indirect or consequential or economic loss whatsoever however arising out of or in connection with the Contract.

4.6 Meditech shall not be liable or responsible for any loss or damage caused by delay in the performance or non-performance of its obligations hereunder where the same is occasioned by acts or omissions of the Customer, strikes, lock-out or trade dispute, difficulties in obtaining labour or materials or any other cause whatsoever beyond Meditech’s reasonable control including but not limited to any act of God, war, terrorism, transport, civil disturbance, government or parliamentary restrictions, prohibitions or enactments of any kind. If the cause continues for more than 60 days either party may terminate the Contract by giving the other party not less than 30 days’ written notice.

5. GENERAL

5.1 The Customer may not assign or transfer its rights or delegate its duties under the Contract either in whole or in part. Meditech may assign the Contract in whole or part and/or delegate the performance of its obligations to third parties without reference to the Customer.

5.2 The failure of a party to exercise or enforce any right under the Contract shall not be deemed to be a waiver of that right nor operate to bar the exercise or enforcement of it at any time or times thereafter.

5.3 The Contract is not intended to confer a benefit on any third party, whether pursuant to the Contracts (Rights of Third Parties) Act 1999 or otherwise.

5.4 If any term of the Contract is held to be void or unenforceable by any reason of law, it shall be void or unenforceable to that extent only and no further and all other terms shall remain valid and fully enforceable.

5.5 Meditech may terminate the Contract forthwith by notice in writing to the Customer if the Customer ceases or threatens to cease to carry on its business or adopts a resolution for it to be wound up or if a petition is presented for the appointm ent of an administrator or a receiver or an administrative receiver is appointed in respect of any part of the Customer’s undertakings or assets or if the Customer is unable to pay its debts within the meaning of Section 123 of the Insolvency Act 1986 (or any re-enactment of further enactment thereof). Termination of the Contract, for whatever cause, shall be without prejudice to the rights of either party accrued prior thereto, including without limitation any right to payment of any sum and any right to sue in respect of any antecedent breach of the Contract.

5.6 The Contract shall be governed by and construed in all respects in accordance with the laws of England and the parties submit to the exclusive jurisdiction of the English courts in respect of any dispute or claim arising out of or relating to the Contract.
TO PURCHASE OR FOR FURTHER DETAILS:
Contact us by email or telephone for more details, including specific part numbers, prices, etc.

Meditech Medical devices are CE marked in accordance with the Medical Devices Directive in the EU. All items in this range are sold with a return to manufacturer warranty against manufacturing defects.

Specifications may be subject to change without notice.
B.N.O.S. Meditech Ltd. terms and conditions of sale apply, available on application or from our website.