THE INHALATION SEDATION SPECIALISTS

Medical Ltd

ISSUE
10
(D 11-2021)
THE INHALATION SEDATION SPECIALISTS

We specialise in the supply and maintenance of Inhalation Sedation Equipment for use in dental and other medical environments. This enables us to focus on client requirements, providing a total solution to all needs.

Choice
Offering a wide choice of products from various manufacturers, continually undergoing evaluation for client suitability and conformity to standards.

Service
We strive to ensure competitive pricing, ensuring that our clients need never withhold proper maintenance due to economic consideration. All our engineers are manufacturer trained and R A Medical holds sole OEM (Original Equipment Manufacturer) UK authorised service agent status for Matrx, Porter and Accutron products.

Advice
Our depth of knowledge in the field, covers 50+ years of experience; enabling us to offer sound, practical advice in all aspects of inhalation sedation administration. We operate a policy of assistance and support for the promotion of Relative Analgesia in dentistry and are willing to sponsor, advise and demonstrate, actively supporting postgraduate, lecture and training courses for health authorities and specialist interest organisations.

Safety & Quality
Quality control is of paramount importance within R A Medical. Strict procedures control all aspects of operation. We currently hold and operate to BS EN ISO 9001: 2015.

TO PLACE YOUR ORDER SIMPLY CALL...

+44 (0)1535 652444

FOR PAYMENT TERMS, CONDITIONS OF SALE, AND HOW TO PAY SEE PAGE 18
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FIND OUT MORE AT
WWW.RAMEDICAL.COM
For White Papers and the Latest News
**FREQUENTLY ASKED QUESTIONS AND USEFUL CONTACTS**

**DEFINITION OF CONSCIOUS SEDATION**

Conscious sedation 4.11 GDC : Maintaining Standards

A technique in which the use of a drug or drugs produces a state of depression of the central nervous system enabling treatment to be carried out, but during which verbal contact with the patient is maintained throughout the period of sedation. The drugs and techniques used to provide conscious sedation for dental treatments should carry a margin of safety wide enough to render loss of consciousness unlikely. The level of sedation must be such that the patient remains conscious, retains protective reflexes, and is able to understand and to respond to verbal commands.

In the case of patients who are unable to respond to verbal contact even when fully conscious the normal method of communicating with them must be maintained.

**EQUIPMENT FOR NITROUS OXIDE/OXYGEN INHALATION SEDATION**

Dedicated purpose-designed machines for the administration of inhalation sedation (formerly termed relative analgesia) for dentistry should be used. Such machines should conform to British Standards and be maintained according to manufacturers’ guidance with regular, documented servicing. Scavenging of Waste Gases must be active and sufficient to fully conform to current C.O.S.H.H. standards. Breathing systems should have a separate inspiratory and expiratory limb to allow proper scavenging. Nasal masks should be close fitting providing a good seal without air entrainment valves. Ref: Conscious Sedation in the Provision of Dental Care, Report of an Expert Group on Sedation for Dentistry DOH 2003

**USEFUL CONTACTS**

Society for Advancement of Anaesthesia In Dentistry
21 Portland Place, London. W1B 1PY
email: info@saad.org.uk

Executive Secretary - Fiona Trimingham
Tel: 01302 846149
www.saad.org.uk

Dental Sedation Teachers Group
email: enquiries@dstg.co.uk
Brian Kerr - Chairman
King’s College London Dental Institute
Floor 26, Tower Wing,
Guy’s Hospital, Great Maze Pond,
London SE1 9RT
www.dstg.co.uk

**WHY SHOULD I HAVE MY EQUIPMENT SERVICED?**

‘Conscious Sedation in the Provision of Dental Care’ 2003, states that equipment should receive “regular and documented servicing”.

Equipment should be maintained by a O.E.M. (Original Equipment Manufacturer) trained Service Provider. In the UK this effectively means one field service per annum. However, frequency of equipment use may indicate a requirement for 6 monthly service intervals.

A standard field service includes: Engineer attending on site, all standard service components, certification and performance warranty. Cover does not include accidental damage or equipment mis-use.

Please note: Any damaged or failed components, additional to standard parts and replaced at time of service are charged at list price in operation at time of service visit.

A postal service facility is also available for more remotely placed equipment, where it may not always be possible to offer an engineer attending on site on a regular basis.

Service of other Manufacturer flowmeters is available - please contact our Customer Service Department for further details.

R A Medical Services are the sole O.E.M. trained service provider in the UK and Eire for the following range:
Porter, Matrx and Accutron.

**HOW DO I ORGANISE A SERVICE VISIT?**

Contact Customer Services on 01535 652444 or email info@ramedical.com
A Service Co-ordinator will then contact you to arrange a visit.

Every endeavour is made to accomodate specific requests with regard to time of day and date of attendance.

Following a service visit, you will then be automatically offered a visit on an annual basis unless instructed otherwise.

Important Note: It is vital that sufficient supplies of oxygen and nitrous oxide medical gases are available when the engineer attends on-site. Failure to provide these may result in a failed attendance charge being levied.

**CODE OF PRACTICE:** As a member of the British Dental Industry Association, R A Medical adhere to a Code of Practice. As such, we agree to ensure, as far as is practical or achievable, to ensure that products offered for sale are supported by adequate stocks and technical information. In addition, we as suppliers have ensured that equipment repair facilities and spare parts will be available to support the customer for the normal life of the product.
1) For installation please refer to the Manual; available on www.ramedical.com

2) It is essential to use an Active breathing system with the Miniscav - i.e. one capable of an air flow rate at the nasal mask of 40-45 L/min.

Please note: The Miniscav will not work with a Passive type dental breathing system i.e. corrugated hose and single nasal mask type.

Never hang the exhaust hose out of a window.

From 2020 only the newer ‘snap-in’ type of venting models will be available i.e. RA2070

Older models i.e. RA2046 will still be supported for a period of no more than 10 years and spare parts are available. For further information, please contact Customer Services on 01535 652444 or email info@ramedical.com
MDM SEDATION PACKAGE
Sedation Package comprising: MDM flowmeter, top mounting mobile 4 cylinder stand w/pair DISS medical gas supply hoses (oxygen/nitrous oxide), latex free reservoir bag, pack cylinder content labels (4) and scavenger breathing system.
Max Height 53“ Min Height 40”

9450 0150/P £4,300.00

DMDM SEDATION PACKAGE
Sedation Package comprising: DMDM flowmeter, top mounting mobile 4 cylinder stand w/pair DISS medical gas supply hoses (oxygen/nitrous oxide), latex free reservoir bag, pack cylinder content labels (4) and scavenger breathing system.

9152 5176/P £4,500.00

MOBILE 4 CYLINDER STAND

MOBILE 4 CYLINDER STAND 2045-3RA £1,850.00
Mobile 4 cylinder stand 26” Post (5 leg base) w/cylinder restraint and pair oxygen/nitrous oxide DISS/DISS hoses. Top mounting. Base 20” x 20”

HIGH MOBILE STAND

2042 £320.00
Matrix high mobile stand. 5 leg base (no yoke assembly) Base 20” x 20”

SHORT MOBILE STAND

2040 £295.00
Matrix short mobile stand. 5 leg base (no yoke assembly) Base 20” x 20”

MATRIX SWING ARM BRACKET

2020 £285.00
Matrix telescoping swing arm bracket (extends 15°). Including bottom mounting peg.

MOUNTING PEG

9150 5093 £35.00
Bottom mounting peg with nut (for use with telescoping bracket)

MATRIX SPARES

STAND T HANDLE

A-4060-000 £38.00
Replacement T Handle for Matrix Mobile 4 Cylinder Stand

MDM OUTLET HOUSING - BAG T

6593 2200 £99.00
Replacement MDM bag Tee

CYLINDER RESTRAINT

C-1658-000 £132.00
Replacement cylinder restraint only for latest type of stand 2011 onwards
PORTER BREATHEING SYSTEMS & DISPOSABLES

PORTER BROWN SYSTEM ADULT
Porter brown scavenger breathing system w/Adult hood complete with outer mask, three inner liners and pair hood/hose connectors. Latex free & autoclavable.

PORTER BROWN SYSTEM PEDO
Porter brown scavenger breathing system w/Paediatric hood complete with outer mask, three inner liners and pair hood/hose connectors. Latex free & autoclavable.

PORTER BROWN SYSTEM WITH 4 PACK ASSORTED CLEARVIEW
Porter brown scavenger breathing system with 4 boxes(12) assorted Clearview single patient use nasal masks (no autoclavable nasal mask included).

PORTER ADULT HOOD ASSEMBLY
Porter Adult hood assembly comprising: Outer hood, three adult inner liners and pair of hood/hose connectors. Latex free and autoclavable.

PORTER PAEDIATRIC HOOD ASSY
Porter Paediatric hood assembly comprising: Outer hood, three paediatric inner liners and pair of hood/hose connectors. Latex free and autoclavable.

PORTER OUTER HOOD - ADULT
Porter Adult outer hood. Complete with one inner liner and pair of hood/hose connectors. Latex free and autoclavable.

PORTER OUTER HOOD - PEDO
Porter Paediatric outer hood. Complete with one inner liner and pair of hood/hose connectors. Latex free and autoclavable.

PORTER HOOD LINERS - ADULT
Pack of 3 Adult inner liners. Latex free and autoclavable.

PORTER HOOD LINERS - PEDO
Pack of 3 Paediatric inner liners. Latex free and autoclavable.

REPLACEMENT LINER VALVES
Pack of 3 replacement Porter inner liner flapper valves. Latex free.

ADDITIONAL DISPOSABLE ITEMS

DISPOSABLE COAXIAL HOSE
Pack 50 pairs disposable coaxial hose (green)

DISPOSABLE COAXIAL HOSE
Pack 100 pairs disposable coaxial hose (green)

DISPOSABLE HOOD/HOSE CONNECTORS
Pack 100 disposable hood/hose connectors (clear)

DISPOSABLE SLIDE ADJUSTER
Pack 50 disposable slide adjusters (clear)

DISPOSABLE LINERS

ADULT LINERS - PACK 12
Porter Adult Unscented disposable liners - (Green)

ADULT LINERS - BOX 144
Porter Adult Unscented disposable liners box 144 (12 x packs 12) (Green)

ADULT LINERS - PACK 12
Porter Adult Citrus disposable liners - (White)

ADULT LINERS - BOX 144
Porter Adult Citrus disposable liners box 144 (12 x packs 12) (White)

PEDO LINERS - PACK 12
Porter Pedo Unscented disposable liners - (Green)

PEDO LINERS - BOX 144
Porter Pedo Unscented disposable liners box 144 (12 x packs 12) (Green)

PEDO LINERS - PACK 12
Porter Pedo Citrus disposable liners - (White)

PEDO LINERS - BOX 144
Porter Pedo Citrus disposable liners box 144 (12 x packs 12) (White)

5155-1 Porter Brown

TO ORDER CALL: +44 (0) 1535 652444
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<td>E-Stand Cylinder Restraint</td>
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<td>Perspex MXR C2000</td>
<td>PA-236-PL</td>
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<td>Perspex MXR C3000</td>
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<td>MXR Flow Control Knobs</td>
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**SILHOUETTE™ BREATHING SYSTEM**

**FLOWMETER CONNECTION KIT**  
- **SIL-CONN-KIT**  
  Flowmeter connection kit (order one for each flowmeter) - Includes: cannula adapter, breathing bag cap, 2 metre fresh gas/vacuum tubing, 4 colour coded sizer masks, and clip.

**SILHOUETTE STARTER PACK**  
- **SIL-START-PK**  
  Silhouette starter pack: 3 masks (one each: paediatric, adult small, medium), cannula adapter, breathing bag cap, and 2 meter fresh gas/vacuum tubing.

**SILHOUETTE STARTER PEDO**  
- **SIL-STARTPKPD**  
  Silhouette starter pack: 3 masks (one each: paediatric, adult small, medium), cannula adapter, breathing bag cap, and 2 meter fresh gas/vacuum tubing.

**ADDITIONAL DISPOSABLE ITEMS**

- **SILHOUETTE SIZER Masks**  
  Colour coded - 1 for each size (included with SIL-CONN-KIT)

- **SILHOUETTE ADAPTER KIT**  
  3 each cannula adapter, clip with strap and bag tee cap.

- **FRESH GAS AND VACUUM**  
  Fresh gas and vacuum tubing, 3/8” + 1/4” x 2 metres long

- **CANNULA ANGLED ADAPTER (S)**  
  Single item

- **CANNULA ANGLED ADAPTER (5)**  
  5 pack

- **BAG TEE CAP (WHITE) PACK 5**  
  62905510W5

- **BAG TEE CAP - SINGLE**  
  62905510W

- **22MM RIGHT ANGLE ADAPTER**  
  1571-22

- **RIGHT ANGLE ADAPTER**  
  15mm to 22mm right angle adapter

- **VACUUM ADAPTER (BLACK)**  
  A-3679-00

- **VACUUM CONTROL BLOCK**  
  5501-RK

- **PLASTIC STRAP W/CLIP PACK 5**  
  PA-1630-005

**SILHOUETTE - 12 - PACKS. EACH CODE: £130.00**

- **SIL-PEDO-12**  
  24 Pack: Paediatric Silhouette Masks

- **SIL-SM-12**  
  Adult small 12 pack: Adult Small Silhouette Masks

- **SIL-MED-12**  
  Medium 12 pack: Medium Silhouette Masks

- **SIL-LG 12**  
  Large 12 Pack: Large Silhouette Masks

**SILHOUETTE - 24 - PACKS. EACH CODE: £210.00**

- **SIL-PEDO-24**  
  24 Pack: Paediatric Silhouette Masks

- **SIL-SM-24**  
  Adult small 24 pack: Adult Small Silhouette Masks

- **SIL-MED-24**  
  Medium 24 pack: Medium Silhouette Masks

- **SIL-LG 24**  
  Large 24 Pack: Large Silhouette Masks

**DISCONTINUED**

- **SIL-CONN-KIT**  
  £60.00

- **SIL-START-PK**  
  £35.00

- **B-5581-000**  
  £45.00

- **62905510W**  
  £15.00

- **1571-22**  
  £21.00

- **15mm to 22mm right angle adapter**

- **B-5603-005**  
  £20.00

- **PA-1630-005**  
  £21.00
SEDATION PACKAGES

C3000 MXR R A HEAD
C3000 £2,160.00
C3000 MXR R A head with dual seal failsafe, emergency air-intake and 100% oxygen flush button. Maximum 70% Nitrous Oxide.

SEDATION PACKAGE 1
C3400-RA £4,100.00
Sedation package comprising: C3000 MXR, top mounting 4 cylinder stand w/pair DISS medical gas supply hoses, reservoir bag, pack cylinder labels and scavenger breathing system. (Latex free)

SEDATION PACKAGE 2
C3400-RA Short £4,100.00
Sedation package comprising: C3000 MXR, low mounting (S Bracket) 4 cylinder stand (allows under cabinet storage), w/pair DISS medical gas supply hoses, reservoir bag, pack cylinder labels and scavenger breathing system. (Latex free)

SEDATION PACKAGE 3
C3420P £2,300.00
Sedation package comprising: C3000 MXR, solid wall mount, pair one metre DISS/Probe medical gas supply hoses, reservoir bag and scavenger breathing assembly. (Latex free). For pipeline use only

PORTER MOUNTING OPTIONS

MOBILE 4 CYLINDER STAND
2045-3RA £1,850.00
Mobile 4 cylinder stand 26” post (5 leg base) w/cylinder restraint and pair oxygen/nitrous oxide DISS/DISS hoses. Top mounting.

MOBILE 4 CYLINDER STAND
2045-S3RA £1,860.00
Mobile 4 cylinder stand as above but with low mounting S bracket. Maximum height 36”. Base 13” by 19”

TALL MOBILE STAND
RA2042 £320.00
5-leg base (no yoke assembly).

SHORT MOBILE STAND
RA2040 £295.00
5-leg base (no yoke assembly). Flowmeter height adjusts from 24” to 36” maximum.

SOLID WALL MOUNT
2020 £285.00
Telescoping arm extends to 18”

CABINET MOUNT
2035-1 £242.00
Slide Away - extends 5” from cabinet. Base plate 9.5” X 3”

CABINET SLIDE MOUNT
P2036-3 £396.00
Slides out for easy access and retracts for storage. Base plate 10” x 5” - extends 9” from cabinet when in use.

REPLACEMENT MXR BAG TEE ASSEMBLY
P1407A £220.00

REPLACEMENT MXR KNOBS
P2400 £70.00
Porter replacement knobs for MXR (pair) autoclavable.

PERSPEX COVER FOR C2000
PA-236-PL £55.00
Replacement clear perspex cover for Porter C2000 R A Head

PERSPEX COVER FOR C3000
PA-236-001 £55.00
Replacement clear perspex cover for Porter C3000 R A Head

OXYGEN FLEXIBLE MEDICAL GAS HOSE ASSEMBLY
RA2001 £85.00
One metre - DISS to BS probe. Note: to extend hose please call

NITROUS OXIDE FLEXIBLE MEDICAL GAS HOSE ASSEMBLY
RA2002 £85.00
One metre - DISS to BS probe. Note: to extend hose please call

OXYGEN FLEXIBLE MEDICAL GAS HOSE ASSEMBLY
RA2003 £85.00
(Flowmeter to stand) one metre DISS to DISS.

NITROUS OXIDE MEDICAL GAS HOSE ASSEMBLY
RA2004 £85.00
(Flowmeter to stand) one metre DISS to DISS.

REPLACEMENT MXR KNOBS
Porter replacement knobs for MXR (pair) autoclavable.
# Matrix Ans Scavenger System and Dynomite Nasal Hoods

## Dynomite Nasal Hoods - 24-Pack

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<thead>
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<th>Size</th>
<th>Scents</th>
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<tr>
<td>Small Bubblegum</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>9131 6461</td>
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<td>Small Strawberry</td>
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<td>Small Orange</td>
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<tr>
<td>Small Vanilla</td>
<td>Single Patient Use Nasal Hoods.</td>
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<td>Small Assorted Scents</td>
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<td>Medium Bubblegum</td>
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<td>Medium Assorted Scents</td>
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## Dynomite Decorative Canister (24) £69.00

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<tr>
<td>Small Orange</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>9131 6484</td>
</tr>
<tr>
<td>Small Vanilla</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>9131 6485</td>
</tr>
<tr>
<td>Small Assorted Scents</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>9131 6486</td>
</tr>
<tr>
<td>Medium Bubblegum</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>9131 6487</td>
</tr>
<tr>
<td>Medium Strawberry</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>9131 6488</td>
</tr>
<tr>
<td>Medium Orange</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>9131 6489</td>
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<tr>
<td>Medium Vanilla</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>9131 6490</td>
</tr>
<tr>
<td>Medium Plain</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>9131 6491</td>
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<tr>
<td>Medium Assorted Scents</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>9131 6492</td>
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<tr>
<td>Large Bubblegum</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>9131 6493</td>
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<tr>
<td>Large Strawberry</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>9131 6494</td>
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<td>Large Orange</td>
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<td>Large Vanilla</td>
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<td>Large Plain</td>
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<td>9131 6497</td>
</tr>
<tr>
<td>Large Assorted Scents</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>9131 6498</td>
</tr>
</tbody>
</table>

## Dynomite Adapter £48.00

Dynomite Adapter - allows Dynomite hoods to be used with double hose scavenging systems i.e. Porter Brown and Accutron.

## Autoclavable Nasal Hoods £66.00

<table>
<thead>
<tr>
<th>Size</th>
<th>Scents</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Matrx Small Autoclavable Nasal Hood (blue)</td>
<td>9151 5094</td>
<td></td>
</tr>
<tr>
<td>Matrx Medium Autoclavable Nasal Hood (blue)</td>
<td>9151 5095</td>
<td></td>
</tr>
<tr>
<td>Matrx Large Autoclavable Nasal Hood (blue)</td>
<td>9151 5096</td>
<td></td>
</tr>
</tbody>
</table>

## Active Ans Scavenger System £288.00

<table>
<thead>
<tr>
<th>Size</th>
<th>Scents</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Matrx Autoclavable Nitrous Scavenger System with Small Nasal Hood. Latex Free and autoclavable up to 134º C.</td>
<td>9151 5194</td>
<td></td>
</tr>
<tr>
<td>Matrx Autoclavable Nitrous Scavenger System with Medium Nasal Hood. Latex Free and autoclavable up to 134º C.</td>
<td>9151 5193</td>
<td></td>
</tr>
<tr>
<td>Matrx Autoclavable Nitrous Scavenger System with Large Nasal Hood. Latex Free and autoclavable up to 134º C.</td>
<td>9151 5192</td>
<td></td>
</tr>
</tbody>
</table>

## Matrix Replacement Scavenging Cone Assy £89.00

<table>
<thead>
<tr>
<th>Scavenging Cone Assy</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Matrx Ans replacement scavenging hub</td>
<td>9151 5177</td>
</tr>
</tbody>
</table>

Please note: replacement component parts available for Ans system - please contact customer services.
ACCUTRON ULTRA SEDATION PACKAGES

ULTRA PC™ % FLOWMETER  31975 £2060.00

ULTRA PC™ PACKAGE B  36100-INT £3960.00
Sedation package comprising: Ultra flowmeter, top mounting 4 cylinder stand w/pair oxygen/nitrous oxide DISS supply hoses, latex free reservoir bag, pack cylinder labels (4) and scavenger breathing system. Stand height with flowmeter: maximum 42”

ULTRA PC™ PACKAGE C  36200-INT £2300.00
Sedation package comprising: Ultra flowmeter, tall mobile stand (no yoke assy), 2L reservoir bag, Pair DISS-BS probe pipeline hoses & breathing system of choice.

ULTRA PC™ PACKAGE E  36400-INT £2300.00
Sedation package comprising: Ultra flowmeter, 16” Bi-fold wall bracket, 2L reservoir bag, Pair DISS-BS probe pipeline hoses and breathing system of choice.

ACCUTRON MOUNTING OPTIONS

MOBILE 4 CYLINDER STAND  44000-INT £1765.00
Mobile 4 cylinder stand (5 leg base) w/cylinder restraint and pair oxygen/nitrous oxide DISS/DISS hoses. Top mounting.

MOBILE 4 CYLINDER STAND (S)  28373-INT £1860.00
Mobile 4 cylinder stand (5 leg base) w/cylinder restraint and pair oxygen/nitrous oxide DISS/DISS hoses. S bracket mounting.

HIGH MOBILE STAND  32005 £249.00
High mobile stand (4 leg base) no yoke assembly base 14” x 14”

TELESCOPING WALL ARM  32003 £280.00
Telescoping swing arm bracket. Extends 12” to 17”

BI-FOLD WALL ARM  32001 £280.00
16” Bi-Fold wall arm.

CABINET UNDERMOUNT SLIDE  32004 £310.00
Cabinet undermount slide - mounts Ultra flowmeter to underside of work surface.

CABINET SIDEMOUNT SLIDE  32006 £335.00
Cabinet sidemount slide - mounts Ultra flowmeter to side of cabinet.

ACCUTRON SUNDRIES

PERSPEX ULTRA COVER  24551 £48.00

E YOKE HANDLE  27302 £38.00
Replacement E yoke handle for Accutron mobile 4 cylinder stand.

NITROUS OXIDE LOCK KEY  24555 £20.00
Replacement set (2) Nitrous Oxide lock keys.

VELCRO STRAP  23579 £16.00
Replacement velcro strap for 4 cylinder stand restraint.

MOBILE STAND ADAPTER  32010 £56.00
Adapts Accutron stand to accept MXR flowmeter.

E CYLINDER TROLLEY  20526 £190.00
Single E size cylinder.

ACCUTRON ULTRA DIGITAL SEDATION PACKAGES

DIGITAL ULTRA FLOWMETER™  26400-WAU £2800.00
Digital and analogue flow indication for each gas. Dimensions: 71/2”W x 7”H x 83/4”D weight 6.3 lbs DISS fittings. For bracket mounting.

DIGITAL ULTRA PACKAGE A  56100 - INT £4300.00
Includes: Digital Ultra flowmeter, Mobile 4 cylinder stand - top mounting inc pair oxygen/nitrous oxide DISS-DISS hoses, 2L reservoir bag, pack cylinder content labels & breathing system of choice.

DIGITAL ULTRA PACKAGE B  56200 - INT £3200.00
Includes: Digital Ultra flowmeter, Tall mobile stand (no yoke assy), 2L reservoir bag, pair DISS-BS probe pipeline hoses and breathing system of choice.

DIGITAL ULTRA PACKAGE C  56200-ADJS-UK £3200.00
Includes Digital Ultra flowmeter, low mobile stand (no yoke assy), 2L reservoir bag, pair DISS-BS probe pipeline hoses & Breathing system of choice.

DIGITAL ULTRA PACKAGE D  56400-UK £2900.00
Includes: Digital Ultra flowmeter, 16” Bi-Fold wall bracket, 2L reservoir bag, pair DISS-BS probe pipeline hoses & Breathing system of choice.

DIGITAL ULTRA PACKAGE E  56500-UK £2900.00
Includes: Digital Ultra flowmeter, Telescoping swing arm bracket, 2L reservoir bag, pair DISS-BS probe pipeline hoses & Breathing system of choice.

ULTRA PC™ FLOWMETER

Digital Ultra flowmeter

Bi-Fold wall arm

Accutron mobile 4 cylinder stand

WWW.RAMEDICAL.COM
ACCUTRON CLEARVIEW+™
DISPOSABLE NASAL HOODS

CLEARVIEW NASAL HOODS

• Hood-in-hood design minimizes ambient nitrous oxide in surgery
• Clear outer hood shows ‘breathing through nose’ respiration (condensation appears in hood)
• Soft inner hood creates improved facial seal
• Low profile expands clinical field of view
• Appealing colours and scents engage and relax patients
• Single-use minimizes cross-contamination; saves staff time
• Use with other brands of scavenging system
• Latex Free

CLEARVIEW+™ NASAL HOODS - PACK 12 £60.00

<table>
<thead>
<tr>
<th></th>
<th>Single Patient Use Nasal Hoods.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Large Adult Unscented Grey</td>
<td>33034-9</td>
</tr>
<tr>
<td>Large Adult Outlaw Orange</td>
<td>33034-10</td>
</tr>
<tr>
<td>Large Adult French Vanilla</td>
<td>33034-14</td>
</tr>
<tr>
<td>Large Adult Fresh Mint</td>
<td>33034-16</td>
</tr>
<tr>
<td>Adult Unscented Grey</td>
<td>33035-9</td>
</tr>
<tr>
<td>Adult Outlaw Orange</td>
<td>33035-10</td>
</tr>
<tr>
<td>Adult Birthday Bubblegum</td>
<td>33035-12</td>
</tr>
<tr>
<td>Adult French Vanilla</td>
<td>33035-14</td>
</tr>
<tr>
<td>Adult Fresh Mint</td>
<td>33035-16</td>
</tr>
<tr>
<td>Pedo Unscented Grey</td>
<td>33037-9</td>
</tr>
<tr>
<td>Pedo Outlaw Orange</td>
<td>33037-10</td>
</tr>
<tr>
<td>Pedo Sassy Strawberry</td>
<td>33037-11</td>
</tr>
<tr>
<td>Pedo Birthday Bubblegum</td>
<td>33037-12</td>
</tr>
<tr>
<td>Pedo Groovy Grape</td>
<td>33037-17</td>
</tr>
</tbody>
</table>

ADDITIONAL DISPOSABLE ITEMS

<table>
<thead>
<tr>
<th>DISPOSABLE COAXIAL HOSE</th>
<th>RA2006</th>
<th>£168.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pack 50 pairs disposable coaxial hose (green)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DISPOSABLE COAXIAL HOSE</td>
<td>RA2007</td>
<td>£298.00</td>
</tr>
<tr>
<td>Pack 100 pairs disposable coaxial hose (green)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DISPOSABLE HOOD/HOSE CONNECTORS</td>
<td>RA2055</td>
<td>£19.95</td>
</tr>
<tr>
<td>Pack 100 disposable hood/hose connectors (clear)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DISPOSABLE SLIDE ADJUSTER</td>
<td>RA2056</td>
<td>£12.00</td>
</tr>
<tr>
<td>Pack 50 disposable slide adjusters (clear)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

CLEARVIEW™ CO2 CAPNOGRAPHY PACK 12 £95.00

Pedo Unscented Grey 43037-9
Pedo Birthday Bubblegum 43037-12
Adult Unscented Grey 43035-9
Adult French Vanilla 43035-14
Large Adult Unscented Grey 43034-9
Large Adult Fresh Mint 43034-16

To enable connection to capnography monitor sample line for verification of patient end-tidal CO2
# ACCUTRON SCAVENGER SYSTEMS & SCENTED DISPOSABLE MASKS

## ACCUTRON SCAVENGER CIRCUIT

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clearview scavenging circuit includes 3 foot fresh gas hose, vacuum control valve and complimentary ClearView single-use nasal hoods. Pack of 9 (3 small, 3 medium, 3 large)</td>
<td>43003</td>
<td>£395.00</td>
</tr>
<tr>
<td>Scavenger circuit including 3 foot fresh gas hose, vacuum control valve and 24 assorted single-use scented hoods.</td>
<td>33010</td>
<td></td>
</tr>
<tr>
<td>Scavenger circuit including 3 foot fresh gas hose, vacuum control valve and large multi-use nasal hood.</td>
<td>33011</td>
<td></td>
</tr>
<tr>
<td>Scavenger circuit including 3 foot fresh gas hose, vacuum control valve and medium multi-use nasal hood.</td>
<td>33012</td>
<td></td>
</tr>
<tr>
<td>Scavenger circuit including 3 foot fresh gas hose, vacuum control valve and small multi-use nasal hood.</td>
<td>33013</td>
<td></td>
</tr>
</tbody>
</table>

## SCAVENGING CIRCUIT COMPONENTS

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Replacement clear perspex scavenging hub. Autoclavable.</td>
<td>22099</td>
<td>£40.00</td>
</tr>
<tr>
<td>Replacement white fresh gas Y connector.</td>
<td>21245</td>
<td>£30.00</td>
</tr>
<tr>
<td>Replacement white vacuum Y connector.</td>
<td>21246</td>
<td>£30.00</td>
</tr>
<tr>
<td>Replacement white single nasal hood/tubing connector (Pack 2).</td>
<td>21178</td>
<td>£28.00</td>
</tr>
<tr>
<td>Replacement vacuum control gauge.</td>
<td>22122</td>
<td>£99.00</td>
</tr>
<tr>
<td>Replacement white double tube slide.</td>
<td>26253</td>
<td>£25.00</td>
</tr>
<tr>
<td>Replacement white spiral vacuum tube - 1 1/2”</td>
<td>25592</td>
<td>£45.00</td>
</tr>
<tr>
<td>Replacement white spiral vacuum tube - 3 1/2” (Includes single vacuum connector - part no: 26254).</td>
<td>25591</td>
<td>£49.00</td>
</tr>
<tr>
<td>Double tubing (coxial) for breathing system</td>
<td>25590 - FRU</td>
<td>£150.00</td>
</tr>
</tbody>
</table>

## SCENTED NASAL HOODS - PACK 24

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small Unscented Grey</td>
<td>33017-9</td>
<td>£30.00</td>
</tr>
<tr>
<td>Small Outlaw Orange</td>
<td>33017-10</td>
<td></td>
</tr>
<tr>
<td>Small Sassy Strawberry</td>
<td>33017-11</td>
<td></td>
</tr>
<tr>
<td>Small Birthday Bubblegum</td>
<td>33017-12</td>
<td></td>
</tr>
<tr>
<td>Small Groovy Grape</td>
<td>33017-13</td>
<td></td>
</tr>
<tr>
<td>Small Variety Pack (O,B,S)</td>
<td>33017-14</td>
<td></td>
</tr>
<tr>
<td>Medium Unscented Grey</td>
<td>33016-9</td>
<td></td>
</tr>
<tr>
<td>Medium Outlaw Orange</td>
<td>33016-10</td>
<td></td>
</tr>
<tr>
<td>Medium Sassy Strawberry</td>
<td>33016-11</td>
<td></td>
</tr>
<tr>
<td>Medium Birthday Bubblegum</td>
<td>33016-12</td>
<td></td>
</tr>
<tr>
<td>Medium Pina Colada</td>
<td>33016-13</td>
<td></td>
</tr>
<tr>
<td>Medium French Vanilla</td>
<td>33016-14</td>
<td></td>
</tr>
<tr>
<td>Medium Perfect Peach</td>
<td>33016-15</td>
<td></td>
</tr>
<tr>
<td>Medium Fresh Mint</td>
<td>33016-16</td>
<td></td>
</tr>
<tr>
<td>Medium Variety Pack 1 (O.B,S)</td>
<td>33016-17</td>
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</tr>
<tr>
<td>Medium Variety Pack 2 (PC,V,O)</td>
<td>33016-18</td>
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<tr>
<td>Medium Variety Pack 3 (P, M,V)</td>
<td>33016-19</td>
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<tr>
<td>Large Unscented Grey</td>
<td>33015-9</td>
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<tr>
<td>Large French Vanilla</td>
<td>33015-10</td>
<td></td>
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<tr>
<td>Large Perfect Peach</td>
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<td></td>
</tr>
<tr>
<td>Large Fresh Mint</td>
<td>33015-12</td>
<td></td>
</tr>
<tr>
<td>Large Variety Pack 3 (P, M,V)</td>
<td>33015-13</td>
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</tbody>
</table>

## PB TO ACCUTRON ADAPTER

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Porter brown to Accutron nasal hoods adapter. Allows Accutron single nasal hoods - both autoclavable and disposable - to be used with the Porter brown scavenger system.</td>
<td>350000</td>
<td>£55.00</td>
</tr>
</tbody>
</table>

## AUTOCLAVABLE NASAL HOODS

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Multi-use Small autoclavable nasal hood (grey)</td>
<td>33020</td>
<td></td>
</tr>
<tr>
<td>Multi-use Medium autoclavable nasal hood (grey)</td>
<td>33019</td>
<td></td>
</tr>
<tr>
<td>Multi-use Large autoclavable nasal hood (grey)</td>
<td>33018</td>
<td></td>
</tr>
</tbody>
</table>

## PB TO ACCUTRON ADAPTER

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Porter brown to Accutron nasal hoods adapter. Allows Accutron single nasal hoods - both autoclavable and disposable - to be used with the Porter brown scavenger system.</td>
<td>350000</td>
<td>£55.00</td>
</tr>
</tbody>
</table>

## AUTOCLAVABLE NASAL HOODS

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Multi-use Small autoclavable nasal hood (grey)</td>
<td>33020</td>
<td></td>
</tr>
<tr>
<td>Multi-use Medium autoclavable nasal hood (grey)</td>
<td>33019</td>
<td></td>
</tr>
<tr>
<td>Multi-use Large autoclavable nasal hood (grey)</td>
<td>33018</td>
<td></td>
</tr>
</tbody>
</table>
## ACCUTRON AXESS SCAVENGER SYSTEM

### ACTIVE SCAVENGING CIRCUIT

**AXESS SCAVENGING CIRCUIT**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>53005</td>
<td>Includes 6' long low profile scavenging circuit with in-line vacuum controller, adapters for connecting non-Accutron vacuum controllers &amp; instructions for use.</td>
<td>€182.00</td>
</tr>
</tbody>
</table>

### REPLACEMENT ITEMS

**AXESS EXTENSION TUBING**

- Tubing (extends by 32”)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>53004</td>
<td>€25.00</td>
<td></td>
</tr>
</tbody>
</table>

**HOSE ASSEMBLY**

- Replacement Axess in-line hose assembly

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>28625-FRU</td>
<td>Replacement Axess in-line hose assembly</td>
<td>€112.00</td>
</tr>
</tbody>
</table>

### AXESS LOW PROFILE NASAL MASK - PACK 24 LARGE

<table>
<thead>
<tr>
<th>Size</th>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small Unscented</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>53034-9</td>
</tr>
<tr>
<td>Small Bubblegum</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>53034-12</td>
</tr>
<tr>
<td>Small Mint</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>53034-16</td>
</tr>
</tbody>
</table>

### AXESS LOW PROFILE NASAL MASK - PACK 24 MEDIUM

<table>
<thead>
<tr>
<th>Size</th>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small Unscented</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>53035-9</td>
</tr>
<tr>
<td>Small Bubblegum</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>53035-12</td>
</tr>
<tr>
<td>Small Mint</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>53035-16</td>
</tr>
</tbody>
</table>

### AXESS LOW PROFILE NASAL MASK - PACK 24 SMALL

<table>
<thead>
<tr>
<th>Size</th>
<th>Description</th>
<th>Code</th>
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</thead>
<tbody>
<tr>
<td>Small Unscented</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>53037-9</td>
</tr>
<tr>
<td>Small Bubblegum</td>
<td>Single Patient Use Nasal Hoods.</td>
<td>53037-12</td>
</tr>
</tbody>
</table>

Axess low profile nasal masks offer better visibility and easier access with unobstructed view of the oral cavity. They are designed to connect to slender, lightweight scavenger circuit tubing which is autoclavable. The mask itself is single use only to minimize cross-contamination. Available in two scents; Mint & Bubblegum, also Unscented. The masks have a contoured design, providing a good seal to minimize ambient nitrous oxide and gas flow into the patient’s eyes. Translucent colours and clear mask design shows the patient is correctly breathing through their nose as the mask fogs upon exhalation. Latex Free.

**TO ORDER CALL: +44 (0) 1535 652444**
## BLOOD PRESSURE MONITOR

**RA1105 RA1161 RA2038**

**RESUSCITATION EQUIPMENT**

### GUEDAL AIRWAYS (PACK 4)

Pack 4 Pro breathe guedal airways. Sizes 1, 2, 3, 4) sterile. Single use.

**RA2038 £11.00**

### FACEMASK W/TUBING - BOX

Box 50 Oxygen therapy facemask & tubing - Adult. Single use.

**1105 000 £49.00**

### NASAL CANNULA - BOX

Box 50 Oxygen nasal cannula & tubing - Adult. Single use.

**1161 000 £78.00**

### BVM RESUS SET

--- Child 0,1,2

**CP682313 £18.00**

--- Adult 3,4,5

**CP682313N £20.00**

### SPARES

--- **4729-002 £120.00**

### EXTRA LARGE ADULT CUFF

Extra large NIBP cuff for use with Nonin 2120

**X1TL-3603SMQ £26.00**

## NITROUS OXIDE MONITORING

### Diffusion Tube

- Diffusion tubes for personal monitoring of Nitrous Oxide exposure in the workplace. The tube is worn close to the breathing zone for up to 8 hours to determine personal exposure levels.
- Supplied product includes laboratory analysis and report.
- Tube dimensions: 6.3mm OD x 5.0mm ID x 90mm long.

- **Per tube:** £70.00

**Important Note:** These items have a very limited shelf life and must be used and returned to the laboratory immediately following use to facilitate efficient analysis. If not used within 5 weeks of receipt, the tubes must be returned and a new order placed. No refund can be offered in this circumstance. If tubes are not returned within 6 weeks of issue, there will be an additional charge levied of £70.00 per pen. There will be a £18 outward carriage charge per pen or multiple pens.

## PULSE OXIMETERS

### NONIN 7500

Avant benchtop unit. 12 hours use with 4 hour recharge or AC/DC power. Includes Adult finger sensor, power cord & charger. 3 year warranty on main unit and one year warranty on battery pack.

**7500 £1130.00**

**NONIN PURELIGHT SPO2 SENSORS**

- **ADULT SENSOR**
  
  Nonin adult reusable finger clip sensor (3m cable) 3 year warranty.
  
  **8000AA-3 £156.00**

- **PAEDIATRIC SENSOR (3)**
  
  Nonin paediatric reusable finger clip sensor (3m cable) 3 year warranty.
  
  **8000AP-3 £156.00**

### BLOOD PRESSURE MONITOR

**UA-767S £67.00**

**UA-767**

### NONIN PROSTAND

Rolling PRO stand with mounting plate for Creative PC - 900 - Pro Monitor

**CR - PROSTAND2 £245.00**

**CR - PC900P-30 £1130.00**

**CREATIVE MEDICAL CR - PC900P-30**

Vital signs monitor SPO2 analogue, PR & NIBP w/adult soft sensor
# Medical Gases Equipment and Regulators

## Oxygen Therapy Regulators

**Oxygen Dialreg - BN**
- **Code:** R1403
- **Price:** £130.00

Oxygen dialreg - bullnose fitting. 0-15 L/min. This regulator is the most suitable one for emergency oxygen use when using an F size cylinder (capacity 1360 litres).

**Oxygen Dialreg - PI**
- **Code:** R14035
- **Price:** £150.00

Oxygen dialreg - pin Index fitting. 0-15 L/min. This regulator is the most suitable one for emergency oxygen use with an E size cylinder (680 litres capacity).

## Medical Gas Signs

**Gas Signage**
- **Code:** RA2032
- **Price:** £9.00

Compressed gases sign - green diamond (adhesive for internal use only)

**Gas Rigid Signage**
- **Code:** RA2033
- **Price:** £40.00

Compressed gases sign - rigid plastic (for internal or external use)

## Medical Gas Regulators

**Oxygen - Bullnose**
- **Code:** R2410
- **Price:** £100.00

Oxygen single stage regulator - bullnose fitting. For use with F or G cylinders.

**Oxygen - Pin Index**
- **Code:** R14105
- **Price:** £140.00

Oxygen single stage regulator - Pin Index fitting. For use with J cylinders.

**Oxygen BN W/Schrader**
- **Code:** R1401
- **Price:** £150.00

Oxygen single stage regulator w/schrader valve - Bullnose fitting.

**Oxygen PI W/Schrader**
- **Code:** R14015
- **Price:** £180.00

Oxygen single stage regulator w/schrader valve - Pin Index fitting.

**Nitrous Oxide Regulator**
- **Code:** R1610N
- **Price:** £125.00

Nitrous Oxide single stage regulator. BN 3/8 BSP outlet male.

**Nitrous Oxide W/Schrader**
- **Code:** R1601N
- **Price:** £195.00

Nitrous Oxide single stage regulator w/schrader valve.

## Cylinder Management Options

### Wall Bracket D/E Size
- **Code:** CYB/DE2
- **Price:** £64.00

Twin wall mounting bracket - holds two D or E cylinders. W 36cm x D 11cm

### Wall Bracket F Size
- **Code:** CYB/F2
- **Price:** £65.00

Twin wall mounting bracket - holds two F size cylinders. W 43.6cm x D 12.5cm

### Wall Bracket G Size
- **Code:** CYB/G2
- **Price:** £66.00

Twin wall mounting bracket - holds two G size cylinders. W 51.1cm x D 14.6cm

### Wall Bracket J Size
- **Code:** CYB/J2
- **Price:** £67.00

Twin wall mounting bracket - holds two J size cylinders. W 61.4cm x 17cm

### Porter Oxygen Trolley
- **Code:** 1538
- **Price:** £420.00

Mobile Oxygen trolley size E. With adjustable handle and equipment hook.

### Cylinder Trolley - Size E
- **Code:** RA8803
- **Price:** £190.00

Mobile Oxygen trolley size other sizes available

Product may not look the same

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**TO ORDER CALL:** +44 (0) 1535 652444

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**MEDICAL GAS CYLINDER ADVICE**

**Oxygen Cylinders:** The colour coding of the shoulders of compressed medical oxygen cylinders is white (RAL 9101). The colour coding of the cylinder body is now also white (RAL 9101). In addition, cylinders will carry the oxygen name on the body. For a limited period, some cylinders in circulation may still have black bodies, as shown in the box opposite. The programme to convert all compressed medical oxygen cylinders to white bodies will be completed by 2025.

**Nitrous Oxide Cylinders:** No change to colour coding anticipated.

**Cylinder Bar Pressure:** Please be aware that only oxygen medical gas cylinders filled to a maximum of 137 Bar should be used with Inhalation Sedation Equipment. **Important Notice:** There are some cylinders in circulation which have been pressurised to 200 Bar - these are not suitable and should not be used. Any use of these 200 Bar cylinders will invalidate service or equipment warranty in place. For further information please contact Customer Services.

**MEDICAL GAS CYLINDER CARE & STORAGE**

1. Cylinders should be stored in a secure, weatherproof and well-ventilated area.
2. Cylinders should be secured by means of brackets or chains. E or D size cylinders may be stored horizontally.
3. The store should have an adequate means of access, to facilitate delivery and collection of cylinders.
4. The storage area should be clearly identified i.e. by use of compressed gases warning signage. The emergency services should be informed of cylinder store location.
5. So far as is practical, lighting and electrical equipment should be sited in a safe position, remote from the cylinder storage.
6. Lubricants should be avoided. Only lubricants that are especially made for oxygen service and specified by the equipment supplier should be used.
7. When handling Oxygen cylinders, always ensure that hands are clean and free from oil or grease. Alternatively, use clean gloves.
8. Medical gas pressure reducing regulators should be handled with care and replaced every 6 years - sooner if worn or damaged.
9. Separate or identify full, empty and faulty cylinders.

References: Take care with oxygen HSE (Rev 2) & HTM 02-01.

**OXYGEN**

<table>
<thead>
<tr>
<th>Cylinder Size</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>J</th>
</tr>
</thead>
<tbody>
<tr>
<td>Approx Dimensions Inc Valve</td>
<td>490 x 102</td>
<td>830 x 102</td>
<td>890 x 140</td>
<td>1290 x 178</td>
<td>1600 x 230</td>
</tr>
<tr>
<td>Approx Weight Empty kg</td>
<td>3.8</td>
<td>6.6</td>
<td>13</td>
<td>30.6</td>
<td>68.7</td>
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<tr>
<td>Oxygen Valve Type</td>
<td>Pin-Index</td>
<td>Pin-Index</td>
<td>Bullnose</td>
<td>Bullnose</td>
<td>Pin-Index</td>
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<tr>
<td>Oxygen Gaseous Litres</td>
<td>0.34 (340)</td>
<td>0.68 (680)</td>
<td>1.36 (1360)</td>
<td>3.4 (3400)</td>
<td>10.6 (10600)</td>
</tr>
<tr>
<td>Nitrous Oxide Valve Type</td>
<td>Pin-Index</td>
<td>Pin-Index</td>
<td>Handwheel</td>
<td>Handwheel</td>
<td>Handwheel</td>
</tr>
<tr>
<td>Nitrous Oxide Gaseous Litres</td>
<td>0.5 (500)</td>
<td>1.8 (1800)</td>
<td>3.6 (3600)</td>
<td>9 (9000)</td>
<td>18 (18000)</td>
</tr>
</tbody>
</table>
**PAYMENT TERMS, CONDITIONS OF SALE & HOW TO PAY**

### CONDITIONS OF SALE

**Minimum Order Charge:** £20.00.

All prices quoted are exclusive of VAT, carriage and packaging. Prices charged will be those ruling at the date of receipt of order. Occasionally, it may be necessary to raise prices from list and the customer will be informed of any change prior to goods being despatched.

Orders will be accepted by post, fax, email or telephone but must be accompanied by a named person or purchase order number.

R A Medical Services must be notified within 3 working days of any shortages, damaged or incorrect goods.

The right is reserved to charge up to 50% of the total invoice inclusive of carriage charges for orders cancelled or returned for any of the following reasons:

1. Once a verbal or written order has been received and progression has commenced.
2. Once an order has been despatched.
3. If the goods have been received and subsequently it is determined they are not required and are returned to R A Medical Services.
4. If the wrong description or order code has been given and goods are despatched.

Please Note: R A Medical Services reserve the right to change pricing at our own discretion without any period of notification.

### HOW TO ORDER

Orders will be accepted by the following methods:

- **By Post:** Holmes House, Skipton Road, Steeton, Keighley, West Yorkshire. BD20 6SD
- **By Telephone:** +44 (0) 1535 652444
- **By Fax:** +44 (0) 1535 653333
- **By Email:** info@ramedical.com

Please note: If a purchase ordering scheme is required for invoicing purposes, then only orders accompanied by a valid purchase order will be accepted.

### HOW TO PAY

**BACS** *(R A Medical Services Ltd)*

- Barclays Bank, Keighley Branch,
- Sort Code: 20-45-14
- Account no: 40691666
- IBAN: GB95BARC20-451440691666
- SWIFT Code: BARCGB22

**Cheque:** Please make cheques payable to: R A Medical Services Ltd and write invoice number on the reverse

**Credit Card:** This service is now available. Please ring Customer Services for further details. A small additional charge may apply.

**Finance:** Easy payment terms may be available. Please contact Customer Services to ask for further details.

*BACS is the preferred method of payment.*

### PAYMENT TERMS:

**For Initial Orders:** Payment is required by Pro Forma Payment.

**Account Customers:** Payment must be made within the stated terms. Statements are only issued by request, so payment should be made on the original invoice. Failure to do so may result in interest being charged.

All goods and services remain the property of R A Medical Services Ltd until paid for in full.

R A Medical Services reserve the right to change or alter product design and/or specification without prior notice or warning.