PRODUCT DATA CATALOGUE
Dear Reader,

To save you time in searching

You will find in this catalogue:

- **new, innovative products on pages B1 — B12**
  
  We shall be surprised — and disappointed — if you find nothing to interest you in these pages

- **little known products on pages P1 — P8**
  
  May your reading reward you

- **established products on pages W1 — W18**
  
  Thank you for perusing these pages

- **general information on the pages Y1 — Y3**
  
  Usual stuff — policies, distribution etc

- **an index on page 2**

Yours sincerely,

Brian East
Managing Director
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**General**

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PROFILE

What do we do? We give expression to clinician’s ideas for medical devices by:

- designing
- developing
- manufacturing
- marketing

Our qualifications? We are accredited to the International Standards:

and we satisfy the requirements of MDD 93 42 EEC (CE marking) and FDA CFR 21.820

Our specialisation? Based in the beautiful West Country of England, for nearly four decades we have specialised in products for the ENT/ORL discipline

Exmoor’s products? The fruits of our endeavours are the ENT/ORL products that appear in this catalogue
The manufacturing company is situated in Taunton, England — two hundred and thirty kilometres west of London.

Exmoor, which forms the backdrop to Taunton, comprises miles of unspoiled moorland, a natural habitat for wild ponies and red deer.

Gill Winter, Sue Kearley and Carole Dannan, Customer Service Representatives — ever-ready smile and cheerful voice to greet our customers.

Thence our signature:

Exmoor

Commercial activities
SINGLE-USE OPD INSTRUMENTS

Made from the same steel as reusable instruments (to meet ISO BSEN 7153)

Surprisingly high quality

Astonishingly low prices

Ask for samples - you'll be pleasantly amazed!!

Materials: hdpe: high density polyethylene  ptfc: e.g. ‘Teflon’  ss: stainless steel  sr: silicone rubber  ti: titanium
‘Doctor, I get dizzy spells’

Shaan’s Model comes with DVD instructions to show (or remind) one of how to diagnose BPPV — and how to treat it. What’s more, it includes a head-set to represent the semi-circular canals on the outside of the patient’s head, so the clinician can observe the movement of the particles in the ‘canals’ and be sure that the treatment instructions are being followed faithfully and that the required therapeutic manoeuvres have been completed correctly.

N.B. Active intervention is recommended because approximately 8% of elderly patients experience this benign condition but some 20% of serious injuries from falls are due to vertigo, a substantial proportion of which are due to BPPV.

How Common is BPPV?

‘The annual incidence has been reported to be 64 cases per 100,000 population.’
Say 1 per 1500 population.

Success Rates?

‘Success rates are excellent, e.g. 99.5% (posterior semi-circular canal — the more common).’

(Source: ‘Falling sensation in patients who undergo the Epley manoeuvre: A retrospective Study’
Alev Uneri M.D., ENT — Ear, Nose & Throat Journal — February 2005)

In a scientifically rigorous study of carefully matched patients (Treatment Group 61 : Control Group 20), positive results were obtained by the Epley manoeuvre in 89% at one month and in 92% at six months (in both cases $p<0.0001$).

(Source: ‘Efficacy of the Epley manoeuvre for posterior canal B.P.P.V: A long-term, controlled study of 81 patients’;
SHAAN'S MODEL cont’d.

Shaan’s Model fulfils two further purposes, as:

- a useful tool for explaining to your patient what is to be done for him or her
- a training aid for departmental colleagues, to whom such patients could be delegated

Shaan’s Model comprises:

- DVD (and printed) user instructions
- Head-set
- Disposable hats (for hygiene) x 10
  — all in a protective box

N.B. No maintenance except cleaning with a warm, moistened cloth.

Developed for: Dr. M. Shaan, FRCS, Consultant ENT Surgeon, Mumbai, India

Materials: hdpe: high density polyethylene  ptf: e.g. ‘Teflon’  ss: stainless steel  sr: silicone rubber  ti: titanium

Sales:
Tel: 44 (0) 1823 276837
Fax: 44 (0) 1823 334154
www.exmoorltd.com
email: sales@exmoorltd.com
CLARKE EPISTAXIS SUCTION ROD (Order codes S.401 & S.402)

This combined suction cautery device allows a user to apply the silver nitrate stick, whilst simultaneously removing blood from a bleeding vessel and thereby controlling the bleeding within the nose.

Currently three hands are required to perform the procedure but the combining of the suction with the silver nitrate stick will free one hand to operate the nasal speculum, so enabling the clinician to complete the procedure unaided.

This device, it is believed, may make it unnecessary to use vaso-constricting drugs and obviate the requirement for nasal packing, with its resultant reduction in blood oxygen levels and the expense involved in overnight in-hospital observation and treatment.

This device is available in two forms of packaging:

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Quantity</th>
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<td>50</td>
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<tr>
<td>S.402</td>
<td>20</td>
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</tbody>
</table>

Developed for: Mr. Jonathan Clarke, FRCS, Cardiff, Wales

Materials: hdpe: high density polyethylene  pte: e.g. Teflon  ss: stainless steel  sr: silicone rubber  ti: titanium

Lisieux Way, Taunton, TA1 2LB  U.K.
JAIN VENT TUBE (Order code E.64)

Jain Vent Tube

A new optimised design, being a small device for better visualisation, with an internal lumen diameter of 1 mm, which is suitable for both adults and children!

- The ANGLED TAB of the outer flange allows a secure and firm grasp, presenting the grommet at the correct angle providing good visibility of the inner flange and making insertion easy and quick even in narrow and tortuous canals

- Made of high density polyethylene, which is very smooth and does not allow the tube to block easily

- Typical indwelling duration of 12 — 24 months

- One size for both adults and children

Developed for Dr. Parmod Jain, Poole, Dorset, UK

Materials: hdpe: high density polyethylene  ptfe: e.g. 'Teflon'  ss: stainless steel  sr: silicone rubber  ti: titanium

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www.exmoorltd.com
email: sales@exmoorltd.com

Lisieux Way, Taunton, TA1 2LB U.K.
SADEK CHOANAL ATRESIA STENTS

The device is intended to allow the surgically fashioned choanae to heal without restenosing after surgery, whilst, at the same time, allowing the patient to breathe.

The stent is made of implantable silicone rubber and should not cause granulation tissue formation. It is designed to protrude beyond the posterior nares and will resist the ongrowth of contiguous tissue. There is no need to suture the stent. It can be placed quickly, which reduces the procedure time by half. It is stable in the nose and does not hinder epithelialization by excessive movement. Pressure on the columella is avoided by an adjustable flange which is important as the baby grows. The stent can be safely left in place for 3 months. A larger stent is available, in case of need. Removal does not require another general anaesthetic.

Order Code Description Comparative Airflow (at 37°C)
CAS 0 Neonatal small 4.8 mm o.d. CAS 0 = 3.5 mm i.d. endotracheal tube
CAS 1 Neonatal medium 5.4 mm o.d. CAS 1 > 3.5 mm i.d. endotracheal tube

Developed for: Mr. Sarwat Sadek, FRCS, Consultant ENT Surgeon, Taunton, Somerset

Materials: hiPE: high density polyethylene  pTfe: e.g. ‘Teflon’ ss: stainless steel sr: silicone rubber ti: titanium

Sales:
Tel: 44 (0) 1823 276837
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email: sales@exmoorltd.com
A New Stent for use in Children with Choanal Atresia

Sanjeet Agrawal, Sarwat Sadek
Musgrove Hospital, Taunton

Introduction
Choanal Atresia is a congenital condition with obliteration of the posterior nasal apertures. A number of techniques have been described to cannulate the posterior nares. The use of stents remains controversial. Traditionally endotracheal tubes have been fashioned for this purpose. They can cause a foreign body reaction and infection resulting in granulation tissue formation and restenosis. However, stents are important in maintaining the patency of nares post-operatively and may reduce the number of recannulation procedures required. A new stent for use in children with Choanal Atresia is described (Sadek Choanal Atresia Stent).

Method
The stent is made of silicon. It is inert and should not cause granulation tissue formation. It is designed to protrude beyond the posterior nares and thought to reduce the likelihood of tissue overgrowth. There is no need to suture the stent. It can be placed quickly which reduces the procedure time by half. It is stable in the nose and does not hinder epithelialization by excessive movement. Pressure on the columella is avoided by an adjustable flange which is important as the baby grows. The stent can be safely left in place for 3 months. Removal does not require another general anaesthetic.

Results
This stent is a new product currently undergoing evaluation in a number of tertiary centres.

Conclusion
We believe that this stent has a number of advantages over the use of endotracheal tubes.

Ethical approval
Not applicable

Materials: hdpe: high density polyethylene  ptfe: e.g. ‘Teflon’  ss: stainless steel  sr: silicone rubber  ti: titanium

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CAT/3/E
SINGLE-USE MYRINGOTOMY KITS

Myringotomy
Minimise the cost
Maximise the convenience

Identify with any of these concerns?

Too few instruments?
Delays in reprocessing?
Blunt, nicked, reusable myringotomes?
Expense of single-use myringotomes?
Partially blocked suckers?
Repairs to instruments?
Cost of carriage to/from an external reprocessor?
Simply too expensive?
Simply inconvenient?

Solutions

With these Exmoor Kits you get:

- a new, sharp myringotome — every time
- no flushing/cleaning of soiled suckers
- no delays in theatre/OR
- no instrument repairs
- no hidden or extra delivery charges
- reduced risk of infection
- the simple, convenient solution

Materials:  hdpe: high density polyethylene  ptf: e.g. ‘Teflon’  ss: stainless steel  sr: silicone rubber  ti: titanium

Exmoor Ltd
Lisieux Way, Taunton, TA1 2LB U.K.
SINGLE-USE MYRINGOTOMY KITS

Regular Kit:  (Order Code MK/72/B)
1 x Suction tube (S.105)
1 x Fine end 18 swg (S.4)
1 x Jobson Horne probe (G610006)
1 x Micro-alligator forceps (MK/71)
1 x Myringotome (S.1e)
1 x Gauze flannel
3 x Aural specula (AS/8)
1 x Cotton wool ball

(10 per pack)

Everything you need — except, perhaps, a needle

Basic Kit:  (Order Code MK/82/B)
1 x Suction tube (S.105)
1 x Fine end 18 swg (S.4)
1 x Jobson Horne probe (G610006)
1 x ‘Grasper’ (inserter)
1 x Myringotome (S.1e)
1 x Gauze flannel
3 x Aural specula (AS/8)
1 x Cotton wool ball

(10 per pack)

Everything you need

Budget Kit:  (Order Code MK/92/B)
1 x Suction tube (S.105)
1 x Fine end 18 swg (S.4)
1 x Jobson Horne probe (G610006)
1 x ‘Grasper’ (inserter)
1 x Myringotome (S.1e)
1 x Gauze flannel

(10 per pack)

You supply the aural specula — and needle?

Economy Kit:  (Order Code MK/92/E)
1 x Suction tube (S.105)
1 x Fine end 18 swg (S.4)
1 x Jobson Horne probe (G610006)
1 x Myringotome (S.1e)
1 x Gauze flannel

(10 per pack)

You supply the forceps, aural specula — and needle?

Choose the kit that suits your particular needs and you’ll probably make savings in your budget

Materials:  hdpe: high density polyethylene  ptfe: e.g. ‘Teflon’  ss: stainless steel  sr: silicone rubber  ti: titanium
**SINGLE-USE MYRINGOTOMY KITS**

**Compose your personal S-UM Kit ……………….**

### VENT TUBE INSERTION

**A**  
**Micro Alligator Forceps**  
Order Code MK7 Series  

![Image](image1)

Single Use

**B**  
**The ‘Grasper’**  

![Image](image2)

Grasps the tube mechanically and presents it at the natural angle for insertion.

Slide release mechanism.

**Needle Sucker End**

**Ventilation Tubes**  
The patterns suited to insertion by the ‘Grasper’ are:

- Shepards Drain
- Armstrong Bevelled
- Shah Vent Tubes
- Shah Mini Tubes
- Collar Button
- Reuter Bobbins
- Donaldsons (with tabs)
- Burns Titanium Tubes
- Bel-Air Vent Tubes

**PREPARATION**

- **Cream Ointment**

![Image](image3)

Ear Syringe

- **Suction Tubing**  

![Image](image4)

p.v.c.

- **Body Drape**  

![Image](image5)

90 x 90 cm

- **Hand Towel / Cotton Wool**

![Image](image6)

Specula

- **Ear Drape**

![Image](image7)

Surgical Gloves

**Note:** basic kits are probably no more reusable myringotomy tray—but you would

- improved visibility at the
- no more blunt
- no more delays
- no more blocked

---

**Materials:** hdpe: high density polyethylene  
ptfe: e.g. ‘Teflon’  
ss: stainless steel  
sr: silicone rubber  
ti: titanium

---

Exmoor  
Lisleux Way, Taunton, TA1 2LB U.K.

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**SINGLE-USE MYRINGOTOMY KITS**

**TOILET OF THE EAR**
- Jobson Horne Probe
- Gauze Flannel
- Suction Tube
- Tube Cleaning Rods
- Plain Sucker End 18 swg
- Gallipot

**MYRINGOTOMY**

| Reddy Lancet Myringotome | 22 | S1 |
| Reddy Lancet Myringotome | 18 | S1a |
| Reddy Aspirating Myringotome | 18 | S1c |
| Reddy Arrow Myringotome | 18 | S1e |

---

expensive than the cost of reprocessing a be sure to benefit from:

[![Disposal Equipment](image)](image)

- Disposable (for sharps)
- Clinical Waste Bag (Yellow)

**Materials:** hdpe: high density polyethylene  ptfe: e.g. Teflon  ss: stainless steel  sr: silicone rubber  ti: titanium

---

**Sales:**
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---

Lisieux Way, Taunton, TA1 2LB U.K.
The Hickey ‘Flexi-Tip’ Sucker

♦ unconstrained access to hard to reach anatomical areas, e.g. the frontal sinus

♦ has an atraumatic, flexible end that
  ◊ conforms with contiguous profiles
  ◊ is visible on the CT scanner and X-ray
  ◊ ranges through 180°

♦ has silicone rubber extension tubing at the proximal end

♦ Can reach any point in the vicinity of the site
  ◊ to deliver irrigation
  ◊ to deliver CO₂ or KTP/laser fibre
  ◊ to guide swabs

Safer - reduces the risk of trauma

Single-use - so never (partially) blocked

No reprocessing - no such expenses and no delays!

Ergonomically sound - no strain to surgeon’s hand

Convenient and quick - no need to change instruments

Developed for: Mr. Simon Hickey, FRCS, Consultant ENT Surgeon, Torbay, Devon

Materials: hdpe: high density polyethylene  pflu: e.g. ‘Teflon’ ss: stainless steel  sr: silicone rubber  ti: titanium
Single-Use Aural Specula

Single Use

Individually wrapped, sterile - single use

<table>
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Sets of AS/1/2/3 combined (Total 90 units)

Sets of AS/1/2/3/3a/3b combined (Total 150 units)

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Sets of AS/5/6/7 combined (Total 90 units)

Sets of AS/5/6/7a/7b combined (Total 150 units)

Materials: hdpe: high density polyethylene  ptfe: e.g. ‘Teflon’ ss: stainless steel sr: silicone rubber ti: titanium
SINGLE-USE CREAM OINTMENT EAR SYRINGE

This simple, single-use device, which is supplied sterile and ready for use, comprises a standard 2.5ml syringe with an integral stainless steel delivery tube.

Specifically designed to deliver cream ointment to the external ear canal without risk of trauma.

Order Code L/1  Developed for: Mr. P. Samuel FRCS, Sunderland, U.K.

<table>
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<th>Description</th>
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<td>ss / polycarbonate</td>
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BITE BUFFER

- **BITE BUFFER (TRURO PATTERN)**

This device is to protect the upper incisors from the laryngoscope or oesophagoscope. It is:

- applicable to any patient - will conform to a very wide range of jaws
- stable in use because it accommodates to teeth, gums and palate
- safe in use, featuring a ribbon to secure to patient’s clothing
- convenient in use, since its design minimizes obstruction to instruments and presents smooth, free-running surfaces to those which come into contact with it
- re-usable and will withstand repeated autoclaving
- durable enough to endure many operations, this robust material is especially concentrated into a thicker section across the destructive incisors.

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Pack Quantity</th>
<th>Feature</th>
<th>Materials</th>
<th>Colour</th>
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<td>sr</td>
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</tbody>
</table>

We acknowledge with gratitude the generous help we received in the development of this device from Mr. J. Conrad FRCS, Truro, U.K.
SINGLE-USE SUCTION CLEARANCE KITS

Especially developed for the most commonly performed ENT surgical procedure: suction clearance of the external ear canal.

Supplied sterile in a peel pouch, ready for use, the components are wrapped in a paper towel to assure aseptic handling and comprise:

- wax curette
- fine sucker end 18swg/3FR
- suction tube 14swg/7FR
- mop

Everything you need for suction clearance of the ear—in one handy, inexpensive pack.

Order Code:
SC/1 British Pattern
SC/2 US Pattern
(with suction control)

Order Code:
SC/4JH
(with Jobson Horne Probe)

Materials: hdpe: high density polyethylene  ptfte: e.g. 'Teflon'  ss: stainless steel  sr: silicone rubber  ti: titanium
SINGLE-USE ADENOTONSILLECTOMY INSTRUMENTS

**TONSILLECTOMY KITS**

Developed for: vCJD Referral Centre, St. Mary’s Hospital, London, U.K.

Following the variant Creutzfeldt Jakob Disease (vCJD) crisis and the risk of iatrogenic transmission via instruments of this invariably fatal disease, ‘Exmoor’ was requested to develop single use kits. These instruments may be purchased as stand-alone items, in standard kits or may be combined into customised kits.

**EXPOSURE**

- BKBDP (paediatric)
- BKBD (adult)

**DISSECTION**

- BKGED
- BKDBF
- BKMPR
- BKETSW (without ratchet)
- BKWT (1X2 teeth)
- S.301

**ADENOIDECTOMY**

- BKG 10/12/14/16/18 (guarded)
- BKU 10/12/14/16/18 (unguarded)

**BKDRBU**

universal detachable - fits in standard ‘sharps box’

---

Materials: hdpe: high density polyethylene  ptf: e.g. Teflon  ss: stainless steel  sr: silicone rubber  ti: titanium

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Exmoor

Lisieux Way, Taunton, TA1 2LB, U.K.

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email: sales@exmoorltd.com
SINGLE-USE ADENOTONSILLECTOMY INSTRUMENTS

- refined instruments
- wide choice
- consistently high quality
- good availability
- supplied sterile
- single use

All Exmoor single-use adenotonsillectomy instruments (excepting the Yankauer sucker) are manufactured in one factory, which enables the company to impose the highest quality assurance procedures, including in-process controls, over their characteristics, minimising the risks of mis-match and assuring:

- refined instruments (according with BSEN 7153: 2001)
- competitive prices

**DISSECTION**

BKBAC

BKCAC

**HAEMOSTASIS**

BKNEP (smooth finish)

Materials: hdpe: high density polyethylene  ptf: e.g. ‘Teflon’  ss: stainless steel  sr: silicone rubber  ti: titanium

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Lisieux Way, Taunton, TA1 2LB U.K.
**EAR - PACKING DEVICES**

**SHAH SILICONE DISCS**

This fenestrated, membrane-thin device is designed to splint the tympanum, following tympanoplasty or myringoplasty, and offers the following advantages:

- it will readily assume the desired conical shape
- it will exert pressure evenly around the annulus
- it will not readily distort when packed firmly
- it will not adhere to, nor displace, the graft, during removal of the packing
- it may remain in situ after packing has been removed, even when antibiotic drops in the canal are prescribed
- transparent - but blue-tinted

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Pack Quantity</th>
<th>Materials</th>
<th>Colour</th>
<th>Ø mm</th>
<th>Thickness mm</th>
<th>Sterilized by</th>
</tr>
</thead>
<tbody>
<tr>
<td>E.201</td>
<td>25</td>
<td>sr</td>
<td>blue</td>
<td>8.0</td>
<td>0.125</td>
<td>Gamma</td>
</tr>
<tr>
<td>E.202</td>
<td>25</td>
<td>sr</td>
<td>blue</td>
<td>8.5</td>
<td>0.125</td>
<td>Gamma</td>
</tr>
</tbody>
</table>

**SHAH PACKING STRIPS**

Packing Strips are membrane-thin and are designed for use in the packing of the ear canal, following surgery. They are transparent. Silicone rubber has been preferred for these packing strips so that contiguous tissue will not grow onto them and, thus, trauma during removal will be minimized.

- Three strips, each 45 x 5mm blue tinted

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Pack Quantity</th>
<th>Materials</th>
<th>Colour</th>
<th>Length mm</th>
<th>Width mm</th>
<th>Thickness mm</th>
<th>Sterilized by</th>
</tr>
</thead>
<tbody>
<tr>
<td>E.204</td>
<td>25</td>
<td>sr</td>
<td>blue</td>
<td>45</td>
<td>5.0</td>
<td>0.125</td>
<td>Gamma</td>
</tr>
</tbody>
</table>

**Materials:** hdpe: high density polyethylene  ptf: e.g. ‘Teflon’ ss: stainless steel  sr: silicone rubber  ti: titanium

---

**Exmoor**

**Lisieux Way, Taunton, TA1 2LB U.K.**

**Sales:**
Tel: 44 (0) 1823 276837  Fax: 44 (0) 1823 334154  www.exmoorltd.com  email: sales@exmoorltd.com
STAPES PROSTHESSES/SILICONE RUBBER SHEETING

STAPES PROSTHESSES

These popular stapes prostheses are fabricated in p.t.f.e. The smaller pattern may be located in a 0.8mm. stapedotomy, covered with a vein graft, into which the 0.4mm. diameter shaft nestles securely. This technique makes for good high tones, while the risk of adhesion is minimised and the delay before inflation is reduced. The grade of material selected for this device has an excellent ‘memory’, which means that the loop tends to grasp the incus firmly.

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Description</th>
<th>Pack Quantity</th>
<th>Sterilized by</th>
<th>Materials</th>
<th>Colour</th>
<th>Dia. ømm od</th>
<th>Dia. ømm id</th>
<th>Effective Length mm</th>
<th>Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORP/9</td>
<td>Teflon Loop</td>
<td>1</td>
<td>Steam</td>
<td>ptfe</td>
<td>White</td>
<td>0.6</td>
<td>0.7</td>
<td>6.1</td>
<td>Easily customised</td>
</tr>
<tr>
<td>ORP/10</td>
<td>Teflon Loop</td>
<td>1</td>
<td>Steam</td>
<td>ptfe</td>
<td>White</td>
<td>0.4</td>
<td>0.7</td>
<td>6.1</td>
<td>Easily customised</td>
</tr>
<tr>
<td>ORP/11</td>
<td>Teflon Loop</td>
<td>1</td>
<td>Steam</td>
<td>ptfe</td>
<td>White</td>
<td>0.6</td>
<td>0.7</td>
<td>6.1</td>
<td>Firm retention</td>
</tr>
<tr>
<td>ORP/12</td>
<td>Teflon Loop</td>
<td>1</td>
<td>Steam</td>
<td>ptfe</td>
<td>White</td>
<td>0.4</td>
<td>0.7</td>
<td>6.1</td>
<td>Firm retention</td>
</tr>
</tbody>
</table>

SILICONE RUBBER SHEETING

A comprehensive range of materials for short-term or permanent implantation in the ear, nose or throat, supplied sterile and ready for use.

IMPORTANT: only those products, which are declared as ‘implantable’, may be placed in the body for periods exceeding twenty-nine (29) days.

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Pack Quantity</th>
<th>Features</th>
<th>Materials</th>
<th>Colour</th>
<th>Length mm</th>
<th>Width mm</th>
<th>Thickness mm</th>
<th>Sterilized by</th>
</tr>
</thead>
<tbody>
<tr>
<td>SRS.1</td>
<td>20</td>
<td>implantable</td>
<td>sr</td>
<td>clear</td>
<td>40</td>
<td>35</td>
<td>0.125</td>
<td>Gamma</td>
</tr>
<tr>
<td>SRS.1a(29)</td>
<td>20</td>
<td>29 days</td>
<td>sr</td>
<td>blue</td>
<td>40</td>
<td>35</td>
<td>0.125</td>
<td>Gamma</td>
</tr>
<tr>
<td>SRS.6a(29)</td>
<td>5</td>
<td>29 days</td>
<td>sr</td>
<td>blue</td>
<td>40</td>
<td>35</td>
<td>0.2</td>
<td>Gamma</td>
</tr>
<tr>
<td>SRS.5a(29)</td>
<td>5</td>
<td>29 days</td>
<td>sr</td>
<td>blue</td>
<td>95</td>
<td>65</td>
<td>0.55</td>
<td>Gamma</td>
</tr>
<tr>
<td>SRS.2a(29)</td>
<td>5</td>
<td>29 days</td>
<td>sr</td>
<td>blue</td>
<td>95</td>
<td>65</td>
<td>0.85</td>
<td>Gamma</td>
</tr>
<tr>
<td>SRS.3a(29)</td>
<td>5</td>
<td>29 days</td>
<td>sr</td>
<td>blue</td>
<td>95</td>
<td>65</td>
<td>1.25</td>
<td>Gamma</td>
</tr>
<tr>
<td>SRS.4a(29)</td>
<td>5</td>
<td>29 days</td>
<td>sr</td>
<td>blue</td>
<td>95</td>
<td>65</td>
<td>1.75</td>
<td>Gamma</td>
</tr>
</tbody>
</table>

Materials: hdpe: high density polyethylene  ptfe: e.g. ‘Teflon’  ss: stainless steel  sr: silicone rubber  ti: titanium
These simple, single-use devices are intended for use in surgical procedures within the nasal cavity, the oral cavity or the oropharynx.

They are supplied sterile and ready for use. Their designs combine two stainless steel cannulae: the longer to deliver a laser fibre and the shorter to aspirate the plume of smoke produced by the procedure.

Dilkes Laser Suction Device
(Order Code S.201).

This device is suitable for use with laser fibres of up to 600 µ diameter or with gas cooled fibres up to that diameter.

Laser Suction Devices
(Order Codes S.202(l) and S.202(r))

This device has been developed for use with lasers. It is suitable for use with laser fibres of up to 300 µ diameter.

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Pack Quantity</th>
<th>Feature</th>
<th>Materials</th>
<th>Colour</th>
<th>Length</th>
<th>Sterilized by</th>
</tr>
</thead>
<tbody>
<tr>
<td>S.201</td>
<td>50</td>
<td>Straight</td>
<td>hdpe/ss/sv</td>
<td>blue/-</td>
<td>180 mm</td>
<td>Gamma</td>
</tr>
<tr>
<td>S.202(l)</td>
<td>50</td>
<td>Curved Left</td>
<td>hdpe/ss/</td>
<td>blue/-</td>
<td></td>
<td>Gamma</td>
</tr>
<tr>
<td>S.202(r)</td>
<td>50</td>
<td>Curved Right</td>
<td>hdpe/ss/</td>
<td>blue/-</td>
<td></td>
<td>Gamma</td>
</tr>
</tbody>
</table>

Materials: hdpe: high density polyethylene  ptf: e.g. Teflon  ss: stainless steel  sr: silicone rubber  ti: titanium

Exmoor
Lisieux Way, Taunton, TA1 2LB, U.K.

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CAT/3/E
Clean room activities
AURAL VENTILATION TUBES

For nearly forty years, ‘Exmoor’ aural ventilation tubes have been used around the world. Today, they are routinely used in many famous teaching hospitals — and in some fifty countries — their wide popularity testifying to their:

- high quality
- low prices
- reliable delivery

Every ‘Exmoor’ micro-surgical device is individually inspected to ensure that it is fit for your use.

Here Angela Harris is seen checking the lumen of a ventilation tube for swarf or asperities, which might trap effusions / exudates and cause it to become blocked.

The ‘Exmoor’ range includes most popular patterns — and several unique designs.........
## SHEPARDS DRAINS

Available in a choice of materials and sizes, these popular patterns typically afford ventilation for some five to eight months.

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Pack Quantity</th>
<th>Grasping Feature</th>
<th>Materials</th>
<th>Colour</th>
<th>Lumen Dia Ø A</th>
<th>Inner Flange Ø B</th>
<th>Outer Flange Ø C</th>
<th>Inter-Flange mm D</th>
<th>Total Length mm E</th>
<th>Sterilized by</th>
</tr>
</thead>
<tbody>
<tr>
<td>E.1001</td>
<td>5</td>
<td>wire</td>
<td>ptfe</td>
<td>white</td>
<td>1.14</td>
<td>2.36</td>
<td>2.36</td>
<td>1.42</td>
<td>2.41</td>
<td>Steam</td>
</tr>
<tr>
<td>E.1002</td>
<td>5</td>
<td>none</td>
<td>ptfe</td>
<td>white</td>
<td>1.14</td>
<td>2.36</td>
<td>2.36</td>
<td>1.42</td>
<td>2.41</td>
<td>Steam</td>
</tr>
<tr>
<td>E.1003</td>
<td>5</td>
<td>wire</td>
<td>ptfe</td>
<td>white</td>
<td>0.97</td>
<td>2.08</td>
<td>2.08</td>
<td>1.42</td>
<td>2.41</td>
<td>Steam</td>
</tr>
<tr>
<td>E.1004</td>
<td>5</td>
<td>none</td>
<td>ptfe</td>
<td>white</td>
<td>0.97</td>
<td>2.08</td>
<td>2.08</td>
<td>1.42</td>
<td>2.41</td>
<td>Steam</td>
</tr>
<tr>
<td>E.101</td>
<td>25</td>
<td>wire</td>
<td>ptfe</td>
<td>white</td>
<td>1.14</td>
<td>2.36</td>
<td>2.36</td>
<td>1.42</td>
<td>2.41</td>
<td>Steam</td>
</tr>
<tr>
<td>E.102</td>
<td>25</td>
<td>none</td>
<td>ptfe</td>
<td>white</td>
<td>1.14</td>
<td>2.36</td>
<td>2.36</td>
<td>1.42</td>
<td>2.41</td>
<td>Steam</td>
</tr>
<tr>
<td>E.103</td>
<td>25</td>
<td>wire</td>
<td>ptfe</td>
<td>white</td>
<td>0.97</td>
<td>2.08</td>
<td>2.08</td>
<td>1.42</td>
<td>2.41</td>
<td>Steam</td>
</tr>
<tr>
<td>E.104</td>
<td>25</td>
<td>none</td>
<td>ptfe</td>
<td>white</td>
<td>0.97</td>
<td>2.08</td>
<td>2.08</td>
<td>1.42</td>
<td>2.41</td>
<td>Steam</td>
</tr>
<tr>
<td>E.31</td>
<td>10</td>
<td>tab</td>
<td>hdpe</td>
<td>white</td>
<td>0.97</td>
<td>2.08</td>
<td>2.08</td>
<td>1.42</td>
<td>2.41</td>
<td>Gamma</td>
</tr>
</tbody>
</table>

## COLLAR BUTTONS

The symmetry of these devices is inspired by sound engineering principles, this common feature being expressed in differing forms to address a variety of applications, where short-term ventilation is indicated of, say, seven to nine months.

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Pack Quantity</th>
<th>Grasping Feature</th>
<th>Materials</th>
<th>Colour</th>
<th>Lumen Dia Ø A</th>
<th>Inner Flange Ø B</th>
<th>Outer Flange Ø C</th>
<th>Inter-Flange mm D</th>
<th>Total Length mm E</th>
<th>Sterilized by</th>
</tr>
</thead>
<tbody>
<tr>
<td>E.1006</td>
<td>5</td>
<td>none</td>
<td>ptfe</td>
<td>white</td>
<td>1.14</td>
<td>2.24</td>
<td>2.24</td>
<td>1.27</td>
<td>1.78</td>
<td>Steam</td>
</tr>
<tr>
<td>E.1007</td>
<td>5</td>
<td>none</td>
<td>ptfe</td>
<td>white</td>
<td>1.14</td>
<td>3.0</td>
<td>3.0</td>
<td>1.27</td>
<td>1.78</td>
<td>Steam</td>
</tr>
<tr>
<td>E.1008</td>
<td>5</td>
<td>none</td>
<td>ptfe</td>
<td>white</td>
<td>1.4</td>
<td>2.55</td>
<td>2.55</td>
<td>0.85</td>
<td>1.35</td>
<td>Steam</td>
</tr>
<tr>
<td>E.1009</td>
<td>5</td>
<td>none</td>
<td>ptfe</td>
<td>white</td>
<td>1.75</td>
<td>2.85</td>
<td>2.85</td>
<td>0.95</td>
<td>1.46</td>
<td>Steam</td>
</tr>
<tr>
<td>E.106</td>
<td>25</td>
<td>none</td>
<td>ptfe</td>
<td>white</td>
<td>1.14</td>
<td>2.24</td>
<td>2.24</td>
<td>1.27</td>
<td>1.78</td>
<td>Steam</td>
</tr>
<tr>
<td>E.107</td>
<td>25</td>
<td>none</td>
<td>ptfe</td>
<td>white</td>
<td>1.14</td>
<td>3.0</td>
<td>3.0</td>
<td>1.27</td>
<td>1.78</td>
<td>Steam</td>
</tr>
<tr>
<td>E.108</td>
<td>25</td>
<td>none</td>
<td>ptfe</td>
<td>white</td>
<td>1.4</td>
<td>2.55</td>
<td>2.55</td>
<td>0.85</td>
<td>1.35</td>
<td>Steam</td>
</tr>
<tr>
<td>E.109</td>
<td>25</td>
<td>none</td>
<td>ptfe</td>
<td>white</td>
<td>1.75</td>
<td>2.85</td>
<td>2.85</td>
<td>0.95</td>
<td>1.46</td>
<td>Steam</td>
</tr>
</tbody>
</table>

Materials: hdpe: high density polyethylene  ptfe: e.g. ‘Teflon’  ss: stainless steel  sr: silicone rubber  ti: titanium
**Medium Term Ventilation (12 - 18 months)**

**REUTER BOBBINS**

The shortness of these tubes means that they are highly unlikely to abrade the mucous membrane of the middle ear, which might cause the lumen to become blocked with a blood clot or serum. The unusually wide flanges extend the period of patency, especially when fenestrated, so that tissues of the tympanic membrane may penetrate them to act as stabilizing dowels. (For medium-term ventilation, say twelve to thirteen months.)

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Pack Quantity</th>
<th>Feature</th>
<th>Materials</th>
<th>Colour</th>
<th>Lumen Dia Ø A</th>
<th>Inner Flange Ø B</th>
<th>Outer Flange Ø C</th>
<th>Inter-Flange mm D</th>
<th>Total Length mm E</th>
<th>Sterilize by</th>
</tr>
</thead>
<tbody>
<tr>
<td>E.1010</td>
<td>5 holes</td>
<td>ptfe</td>
<td>white</td>
<td>1.14</td>
<td>2.54</td>
<td>2.54</td>
<td>0.76</td>
<td>1.52</td>
<td></td>
<td>Steam</td>
</tr>
<tr>
<td>E.1011</td>
<td>5 no holes</td>
<td>ptfe</td>
<td>white</td>
<td>1.14</td>
<td>2.54</td>
<td>2.54</td>
<td>0.76</td>
<td>1.52</td>
<td></td>
<td>Steam</td>
</tr>
<tr>
<td>E.110</td>
<td>25 holes</td>
<td>ptfe</td>
<td>white</td>
<td>1.14</td>
<td>2.54</td>
<td>2.54</td>
<td>0.76</td>
<td>1.52</td>
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<td>Steam</td>
</tr>
<tr>
<td>E.111</td>
<td>25 no holes</td>
<td>ptfe</td>
<td>white</td>
<td>1.14</td>
<td>2.54</td>
<td>2.54</td>
<td>0.76</td>
<td>1.52</td>
<td></td>
<td>Steam</td>
</tr>
</tbody>
</table>

**TITANIUM GROMMETS**

Thin, wide flanges and a short inter-flange distance, characterize this light-weight product, as a Reuter Bobbin, which is particularly suited to Downs Syndrome patients.

*Developed for: Mr. H. Burns FRCS, (E58) Mr. P. Grimaldi, FRCS, (E58a)*

*Dublin, Eire. Isle of Wight*

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Pack Quantity</th>
<th>Feature</th>
<th>Materials</th>
<th>Colour</th>
<th>Lumen Dia Ø A</th>
<th>Inner Flange Ø B</th>
<th>Outer Flange Ø C</th>
<th>Inter-Flange mm D</th>
<th>Total Length mm E</th>
<th>Sterilize by</th>
</tr>
</thead>
<tbody>
<tr>
<td>E.58</td>
<td>none</td>
<td>ti</td>
<td>metallic</td>
<td>silver</td>
<td>1.35</td>
<td>2.75</td>
<td>2.75</td>
<td>0.95</td>
<td>1.13</td>
<td>Gamma</td>
</tr>
<tr>
<td>E.58a</td>
<td>none</td>
<td>ti</td>
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<td>1.25</td>
<td>2.75</td>
<td>2.75</td>
<td>0.95</td>
<td>1.3</td>
<td>Gamma</td>
</tr>
</tbody>
</table>

**JAIN VENT TUBES**

Developed for: Dr. Parmod Jain, Poole, Dorset

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Pack Quantity</th>
<th>Feature</th>
<th>Materials</th>
<th>Colour</th>
<th>Lumen Dia Ø A</th>
<th>Inner Flange Ø B</th>
<th>Outer Flange Ø C</th>
<th>Inter-Flange mm D</th>
<th>Total Length mm E</th>
<th>Sterilize by</th>
</tr>
</thead>
<tbody>
<tr>
<td>E.64</td>
<td>25 Bevelled</td>
<td>hdpe</td>
<td>flanges</td>
<td>Blue</td>
<td>1.0</td>
<td>3.0</td>
<td>3.0</td>
<td>1.5</td>
<td>3.55</td>
<td>Gamma</td>
</tr>
</tbody>
</table>

**Materials:** hdpe: high density polyethylene  ptfe: e.g. ‘Teflon’  ss: stainless steel  sr: silicone rubber  ti: titanium

---

**Exmoor**

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www.exmoorltd.com
email: sales@exmoorltd.com
**Shah Ventilation Tubes**

This popular pattern affords medium term ventilation of the middle ear cleft. Its design facilitates insertion through the myringotomy incision and aids retention of the tube, especially if the inner flange points to the head of the malleus. Its duration in situ is typically fifteen to eighteen months.

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Pack Quantity</th>
<th>Grasping Feature</th>
<th>Materials</th>
<th>Colour</th>
<th>Lumen Dia Ø A</th>
<th>Inner Flange Ø B</th>
<th>Outer Flange Ø C</th>
<th>Inter-Flange mm D</th>
<th>Total Length mm E</th>
<th>Sterilized by</th>
</tr>
</thead>
<tbody>
<tr>
<td>E.1015</td>
<td>5</td>
<td>wire</td>
<td>ptfe</td>
<td>white</td>
<td>1.14</td>
<td>3.61</td>
<td>2.59</td>
<td>1.42</td>
<td>2.41</td>
<td>Steam</td>
</tr>
<tr>
<td>E.1016</td>
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<td>none</td>
<td>ptfe</td>
<td>white</td>
<td>1.14</td>
<td>3.61</td>
<td>2.59</td>
<td>1.42</td>
<td>2.41</td>
<td>Steam</td>
</tr>
<tr>
<td>E.115</td>
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<td>wire</td>
<td>ptfe</td>
<td>white</td>
<td>1.14</td>
<td>3.61</td>
<td>2.59</td>
<td>1.42</td>
<td>2.41</td>
<td>Steam</td>
</tr>
<tr>
<td>E.116</td>
<td>25</td>
<td>none</td>
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<td>white</td>
<td>1.14</td>
<td>3.61</td>
<td>2.59</td>
<td>1.42</td>
<td>2.41</td>
<td>Steam</td>
</tr>
</tbody>
</table>

**Reddy Grommet**

The unique Reddy Grommet has been used widely for several years. It offers the advantage of a unique grasping feature, which enables the tube to be presented to the incision in the correct orientation. This small tube reduces the risk of tympanosclerosis, while its design assures medium term ventilation, in the order of thirteen to fifteen months, especially if the inner flange is pointed towards the head of the malleus.

*Developed for: Mr. T. N. Reddy FRCS, Stafford, U.K.*

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Pack Quantity</th>
<th>Feature</th>
<th>Materials</th>
<th>Colour</th>
<th>Lumen Dia Ø A</th>
<th>Inner Flange Ø B</th>
<th>Outer Flange Ø C</th>
<th>Inter-Flange mm D</th>
<th>Total Length mm E</th>
<th>Sterilized by</th>
</tr>
</thead>
<tbody>
<tr>
<td>E.32</td>
<td>10</td>
<td>grasping feature</td>
<td>hdpe</td>
<td>blue</td>
<td>1.0</td>
<td>3.3</td>
<td>3.0</td>
<td>1.2</td>
<td>2.43</td>
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</tr>
</tbody>
</table>

**Addenbrooke’s/Owa (User Friendly)**

This medium term tube is designed particularly to facilitate handling. It is expected to remain in situ for some fifteen to eighteen months.

*Developed for: Mr. A. Owa FRCS, Cambridge, U.K.*

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Pack Quantity</th>
<th>Grasping Feature</th>
<th>Materials</th>
<th>Colour</th>
<th>Lumen Dia Ø A</th>
<th>Inner Flange Ø B</th>
<th>Outer Flange Ø C</th>
<th>Inter-Flange mm D</th>
<th>Total Length mm E</th>
<th>Sterilized by</th>
</tr>
</thead>
<tbody>
<tr>
<td>E.60</td>
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<td>mirror image flanges</td>
<td>hdpe</td>
<td>blue</td>
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<td>3.0</td>
<td>3.0</td>
<td>1.5</td>
<td>2.0</td>
<td>Gamma</td>
</tr>
</tbody>
</table>

**Materials:**
- hdpe: high density polyethylene
- ptfe: e.g. ‘Teflon’
- ss: stainless steel
- sr: silicone rubber
- ti: titanium

---

*Contact details for Exmoor Ltd:*

**Sales:**
Tel: 44 (0) 1823 276837
Fax: 44 (0) 1823 334154
email: sales@exmoorltd.com

Lisieux Way, Taunton, TA1 2LB U.K.
Long Term Ventilation (24 months +)

BEL-AIR VENTILATION TUBE
U.S. Patent No. 5,389,088

This tube:
• is narrow at one point only, so less likely to be blocked with exudate
• affords good visibility of the middle ear cleft
• is easy to insert
• remains patent for approximately two years

Developed for: Prof. M. Hageman, Haarlem, The Netherlands.

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Pack</th>
<th>Feature</th>
<th>Materials</th>
<th>Colour</th>
<th>Lumen Dia Ø A</th>
<th>Inner Flange Ø B</th>
<th>Outer Flange Ø C</th>
<th>Inter-Flange mm D</th>
<th>Total Length mm E</th>
<th>Sterilized by</th>
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</thead>
<tbody>
<tr>
<td>E.59</td>
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<td>bell shape</td>
<td>hdpe</td>
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<td>1.05</td>
<td>2.95</td>
<td>2.95</td>
<td>1.45</td>
<td>1.65</td>
<td>Gamma</td>
</tr>
</tbody>
</table>

SHAH PERMAVENT

The bevelled flange is intended to be cut to the shape best suited to the clinical characteristics presented. The absence of an outer flange aids retention and clinical studies show that this is a long term tube which, if deliberately removed, is unlikely to leave a perforation in the tympanum. This tube will ventilate the middle ear for approximately three years.

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Pack</th>
<th>Feature</th>
<th>Materials</th>
<th>Colour</th>
<th>Lumen Dia Ø A</th>
<th>Inner Flange Ø B</th>
<th>Outer Flange Ø C</th>
<th>Inter-Flange mm D</th>
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<tr>
<td>E.61</td>
<td>10</td>
<td>bevelled flange</td>
<td>sr</td>
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<td>1.14</td>
<td>5.2</td>
<td>none</td>
<td>-</td>
<td>6.0</td>
<td>Gamma</td>
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</tbody>
</table>

CYLINDRICAL VENTILATION TUBES

The ‘Exmoor’ Cylindrical Ventilation Tubes have been designed with only one flange to prolong ventilation. They are sometimes chosen when permanent ventilation is indicated.

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Pack</th>
<th>Feature</th>
<th>Materials</th>
<th>Colour</th>
<th>Lumen Dia Ø A</th>
<th>Inner Flange Ø B</th>
<th>Outer Flange Ø C</th>
<th>Inter-Flange mm D</th>
<th>Total Length mm E</th>
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<tbody>
<tr>
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<td>-</td>
<td>ptle</td>
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<td>0.97</td>
<td>2.34</td>
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<td>-</td>
<td>7.11</td>
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<tr>
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<td>-</td>
<td>ptle</td>
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<td>2.45</td>
<td>none</td>
<td>-</td>
<td>7.11</td>
<td>Steam</td>
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<tr>
<td>E.112</td>
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<td>-</td>
<td>ptle</td>
<td>white</td>
<td>0.97</td>
<td>2.34</td>
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<td>-</td>
<td>7.11</td>
<td>Steam</td>
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<tr>
<td>E.113</td>
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<td>none</td>
<td>-</td>
<td>7.11</td>
<td>Steam</td>
</tr>
</tbody>
</table>

Materials: hdpe: high density polyethylene  ptle: e.g. Teflon  ss: stainless steel  sr: silicone rubber  ti: titanium
Long Term Ventilation (24 months+)

The absence of an external flange makes premature extrusion less likely while, being soft and flexible, these tubes are easily shortened to the required size and removal can be readily accomplished, if necessary, by gentle traction. These are long-term ventilation tubes and, in order to minimise the possibility of a residual perforation, they should be deliberately removed.

### EXMOOR T-TUBES

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Pack Quantity</th>
<th>Feature</th>
<th>Materials</th>
<th>Colour</th>
<th>Lumen Dia Ø A</th>
<th>Inner Flange Ø B</th>
<th>Outer Flange Ø C</th>
<th>Inter-Flange mm D</th>
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<td>8.2</td>
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<td>-</td>
<td>12.5</td>
<td>Gamma</td>
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<td>E.52</td>
<td>10</td>
<td>reduced length</td>
<td>sr</td>
<td>blue</td>
<td>1.14</td>
<td>8.2</td>
<td>none</td>
<td>-</td>
<td>6.0</td>
<td>Gamma</td>
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<tr>
<td>E.57</td>
<td>10</td>
<td>long wings</td>
<td>sr</td>
<td>blue</td>
<td>1.14</td>
<td>9.5</td>
<td>none</td>
<td>-</td>
<td>12.5</td>
<td>Gamma</td>
</tr>
</tbody>
</table>

### DONALDSON GROMMET

This soft silicone product is available in both regular pattern and with a tab to aid insertion. The compressibility of these tubes permits insertion with minimal tympanic trauma. They resume their shapes when released in situ and the design makes for good retention, typically twelve to thirteen months.

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Pack Quantity</th>
<th>Grasping Feature</th>
<th>Materials</th>
<th>Colour</th>
<th>Lumen Dia Ø A</th>
<th>Inner Flange Ø B</th>
<th>Outer Flange Ø C</th>
<th>Inter-Flange mm D</th>
<th>Total Length mm E</th>
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<tbody>
<tr>
<td>E.53</td>
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<td>sr</td>
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<td>1.1</td>
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<td>2.25</td>
<td>0.76</td>
<td>2.25</td>
<td>Gamma</td>
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<tr>
<td>E.54</td>
<td>10</td>
<td>tab</td>
<td>sr</td>
<td>blue</td>
<td>1.1</td>
<td>2.25</td>
<td>2.25</td>
<td>0.76</td>
<td>2.25</td>
<td>Gamma</td>
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<tr>
<td>E.153</td>
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<td>none</td>
<td>sr</td>
<td>blue</td>
<td>1.1</td>
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<td>2.25</td>
<td>0.76</td>
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<td>Steam</td>
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<tr>
<td>E.154</td>
<td>25</td>
<td>tab</td>
<td>sr</td>
<td>blue</td>
<td>1.1</td>
<td>2.25</td>
<td>2.25</td>
<td>0.76</td>
<td>2.25</td>
<td>Steam</td>
</tr>
</tbody>
</table>

Materials: hdpe: high density polyethylene  ptf: e.g. ‘Teflon’ ss: stainless steel sr: silicone rubber ti: titanium

Sam Andrew, seen here in a production clean room, removing T-Tubes from the moulding tool

Materials: hdpe: high density polyethylene  ptf: e.g. ‘Teflon’ ss: stainless steel sr: silicone rubber ti: titanium

Sales:
Tel: 44 (0) 1823 276837
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email: sales@exmoorltd.com

Lisieux Way, Taunton, TA1 2LB U.K.
Paediatric

**SHAH MINI GROMMET**

The Shah Mini Grommet is small enough to be positioned in the anterosuperior quadrant, even via narrow external ear canals. Its size and shape facilitate insertion with minimal trauma. It is appropriate to the treatment of severe ‘glue ear’ or to maintain equal pressure across a new tympanic graft.

Clinical studies suggest that, if the inner flange is orientated to point towards the head of the malleus, this tube will remain patent typically for five months and, if used as the tube of first choice in cases of otitis media with effusion, a substantial majority would require no further surgical intervention and resultant tympanosclerosis would be minimal.

*(Clinical References: PUB/28,q.v.)*

Its design maximises the lumen but provides sufficient outer flange for the forceps to grasp.

**TINY T-TUBE**

The Tiny T-Tube will remain patent typically for twelve to fourteen months and is intended to extend the period of ventilation to young ears, with minimal scarring of the tympanum.

---

### TINY T-TUBE

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Pack Quantity</th>
<th>Feature</th>
<th>Materials</th>
<th>Colour</th>
<th>Lumen Dia Ø</th>
<th>Inner Flange Ø</th>
<th>Outer Flange Ø</th>
<th>Inter-Flange mm</th>
<th>Total Length mm</th>
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<tr>
<td>E.56</td>
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<td>sr</td>
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<td>7.5</td>
<td>-</td>
<td>-</td>
<td>5.7</td>
<td>Gamma</td>
</tr>
</tbody>
</table>

---

**Materials:**
- hdpe: high density polyethylene
- ptf: e.g. ‘Teflon’
- ss: stainless steel
- sr: silicone rubber
- ti: titanium

---

**Contact Information**

Exmoor
Lisieux Way, Taunton, TA1 2LB, U.K.

Sales:
Tel: 44 (0) 1823 276837
Fax: 44 (0) 1823 334154
www.exmoorltd.com
email: sales@exmoorltd.com
MOFFAT-ROBINSON BONE PATE COLLECTOR

Bone dust collected from the mastoid cortex or other, healthy bone areas has a powerful osteogenic effect when placed into areas where an adequate blood supply exists. Its uses vary from total mastoid obliteration to reconstruction of defects in the canal wall and even repair of ossicular erosions. The collection of small quantities of bone dust is relatively simple but, when large defects are to be filled, a bone pâté collector, fitted into the suction tubing, simplifies matters considerably.

The new Moffat-Robinson Bone Pâté Collector is easy to use. It can collect any quantity of bone dust, up to a volume sufficient to obliterate an open mastoid cavity. Where previous collection devices have employed metal gauze filters, and have involved meticulous cleaning prior to re-autoclaving, the Moffat-Robinson Bone Pâté Collector is fitted instead with a single-use, labour saving, sintered plastic filter.

Developed for: Mr D Moffat FRCS, Cambridge, UK.
Mr J Robinson FRCS, Gloucester, UK.

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Description</th>
<th>Pack Quantity</th>
<th>Material</th>
<th>Sterilized by</th>
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</thead>
<tbody>
<tr>
<td>E.401</td>
<td>Bone Pâté Collector</td>
<td>1</td>
<td>polycarbonate</td>
<td>see below</td>
</tr>
<tr>
<td>E.402</td>
<td>Bone Pâté Filters</td>
<td>5</td>
<td>hdpe</td>
<td>Gamma</td>
</tr>
</tbody>
</table>

Repeated Re-Sterilization (filter housing only)

Acceptable methods: ethylene oxide gas steam (at 121°C)

NOTE: it is not advisable to re-sterilize the filter housing at 134°C because the material becomes unstable below this temperature. Although trials have demonstrated that it may be usable after twenty cycles, it will survive typically only seven or eight cycles - and may manifest damage after the first cycle at this temperature.

Materials: hdpe: high density polyethylene  ptfe: e.g. ‘Teflon’  ss: stainless steel  sr: silicone rubber  ti: titanium

HOW TO USE

Insert single-use filter here, smooth side up, so as to be presented to incoming bone pâté

Spigots may be unscrewed and removed for cleaning if desired

Push fit connection for tubing to suction tube

Screw both halves together and it is ready for use

Perspex base on which to stand the equipment

Developed for: Mr D Moffat FRCS, Cambridge, UK.
Mr J Robinson FRCS, Gloucester, UK.

Materials: hdpe: high density polyethylene  ptfe: e.g. ‘Teflon’  ss: stainless steel  sr: silicone rubber  ti: titanium

Sales:
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www.exmoorltd.com
email: sales@exmoorltd.com

Lisieux Way, Taunton, TA1 2LB U.K.
SINGLE USE SUCTION EQUIPMENT

An instrument system, pioneered by Exmoor Plastics, for use in the ENT/ORL discipline, in which the suction tube hand-pieces combine with a range of sucker end instruments, to facilitate, and speed up, many different procedures, as described in the following pages.

Tube sizes from 24 swg to 8 swg (FR12).

- No more frustration:
  - no blunted or damaged myringotomes
  - no soiled or blocked suction tubes
  - no instrument change over delays

- No more risk:
  - no contaminated myringotomes to re-process
  - no contaminated, drill - damaged suction tubes to re-process

- No more worry:
  - no more doubts about ‘best practice’
  - no more concern about professional negligence

- No more expensive:
  - absolutely no more reprocessing expenses
  - absolutely no more myringotome repair costs

Materials: hdpe: high density polyethylene  pte: e.g. ‘Teflon’  ss: stainless steel  sr: silicone rubber  ti: titanium

Exmoor
Lisieux Way, Taunton, TA1 2LB U.K.
Suction Tubes

Supplied sterile - for use in:

- otology
- rhinology
- laryngology
- operating theatre
- out-patients dept.

They are...

- available with, or without, suction control
- made to fit standard suction tubing
- able to accept a Luer syringe
- single use
- fully engineered for safety in use
- supplied with a cleaning stylet
- good for your peace of mind
- going to save you money

A wide range of patterns to suit most personal preferences, as specified

---

Note: All fenestrae are validated to reduce suction to between 5 and 15 Hg. in.

Testing the patency of the fenestra

Materials:
- hdpe: high density polyethylene
- pte: e.g. ‘Teflon’
- ss: stainless steel
- sr: silicone rubber
- ti: titanium
### Materials:
- **hdpe**: high density polyethylene
- **ptfe**: e.g. `Teflon`
- **ss**: stainless steel
- **sr**: silicone rubber
- **ti**: titanium

<table>
<thead>
<tr>
<th>Order Code</th>
<th>SWG</th>
<th>FR</th>
<th>O.D.</th>
<th>I.D.</th>
<th>Pencil/Annular Handle &amp; Bend</th>
<th>Suction Control</th>
<th>Round Tip</th>
<th>Encl. Angle</th>
</tr>
</thead>
<tbody>
<tr>
<td>SWG FR O.D. I.D. Spoon Ext. Fenestra to Bend Edge/Flat</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>S1012/300</td>
<td>14</td>
<td>7</td>
<td>2.11</td>
<td>1.83</td>
<td>S 615 2 15 F Flat N</td>
<td>143</td>
<td></td>
<td></td>
</tr>
<tr>
<td>S1011/390</td>
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<td>8</td>
<td>2.5</td>
<td>1.9</td>
<td>S 465 2 15 F Flat Y</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>S1010/340</td>
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<td>9</td>
<td>3.0</td>
<td>2.3</td>
<td>S 265 2 15 F Flat Y</td>
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<tr>
<td>S1005/290</td>
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<td>12</td>
<td>4.0</td>
<td>3.3</td>
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<td>15</td>
<td>5.0</td>
<td>4.3</td>
<td>S 265 2 15 F Flat Y</td>
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<td>1.9</td>
<td>S 275 2 15 F Flat Y</td>
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<tr>
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<td>9</td>
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<td>3.3</td>
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<td>3.3</td>
<td>2.5</td>
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email: sales@exmoorltd.com
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**Tip selection**

### Order Code | Description | Length mm | Dia swg | FR
---|---|---|---|---
S.1 | Reddy Lancet Tip | 32 | 22 | < 3
S.1a | Reddy Lancet Tip | 40 | 18 | 3
S.1c | Reddy Aspirating Myringotome | 40 | 18 | 3
S.1e | Reddy Arrow Myringotome | 40 | 18 | 3

### Materials: hdpe: high density polyethylene  ptfe: e.g. ‘Teflon’  ss: stainless steel  sr: silicone rubber  ti: titanium

**Note:** materials are hdpe/ss unless otherwise stated.
NASAL DEVICES

NASAL SPLINTS - SILICONE RUBBER

Note: since silicone rubber will not bond to contiguous tissue, these splints are easily removed.

Designed to improve the role of splinting the septum in the mid-line, especially when using free grafts.

<table>
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<tr>
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<th>Width (mm)</th>
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Developed for: Mr. P. Brown FRCS (N.3)  Mr. I. Mackay FRCS (N.4)

The dolphin-shape of these splints affords generous septal cover and is designed to prevent prolapse anteriorly. Posterior prolapse is prevented by transfixing with a suture.

<table>
<thead>
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Developed for: Mr. P. Grimaldi FRCS, Isle of Wight, U.K.

These devices are designed to afford:

- support for the septum in the mid-line
- an airway to facilitate breathing

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Developed for: Mr. Navnit Shah FRCS, London, U.K.

Materials: hdpe: high density polyethylene  ptf: e.g. 'Teflon'  ss: stainless steel  sr: silicone rubber  ti: titanium
Nasal Devices cont’d.

**NASAL SPLINTS - NEIMAN**

Resilient to support the septum, these Neiman-style splints are supplied as pairs within the sterile peel pouch.

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**NASAL SPLINTS - FLUOROCARBON FILM**

For use:
- with nasal packing
- without additional intra-nasal packing, when connected by transeptal suture

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Developed for: Mr. J Atkins FRCS, Shrewsbury, U.K.

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Developed for: Dr. T. Logan FACS, Evansville, IN, U.S.A.

**NASAL SPLINTS - RIGID/PVC**

Designed for use as a support to the septum.

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Developed for: Mr. R. Cawood FRCS, (N.16 and N.17) Coventry, U.K.

Developed for: Dr. T. Logan FACS, (N.19 and N.20) Evansville, IN, U.S.A.

Materials: hdpe: high density polyethylene  ptfe: e.g. ‘Teflon’  ss: stainless steel  sr: silicone rubber  ti: titanium

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PUB/36  'Long Term Review of the Shah Permavent’, J. D. Hern, MD, ChB, A. Hasnie, FRCS, N. Shah, FRCS, DLO
PUB/27  'The Mini Grommet and Tympanosclerosis’, S. Hampal, FRCS, L. M. Flood, FRCS, B. U. Kumar, MS
PUB/28  'The Mini Grommet and Tympanosclerosis - Results at Two Years’, A. Dingle, FRCS, L. M. Flood, FRCS, B. U. Kumar, MS, DLO, S. Hampal, FRCS

Myringotomy Kits

V.29  'Myringotomy with a Difference', Mr. Michael Kuo, F.R.C.S.

Nasal Splints/Packing

PUB/46  'Statistical Analysis of the Alterations of Blood Gases Produced by Nasal Packing’, T. Cook, MD, R. Komorn

Shaan's Model

PUB/238  'Falling Sensation in Patients who undergo the Epley Manoeuvre: A Retrospective Study', Alev Uneri, MD

Sadek Choanal Atresia Stents

PUB/293  'A New Stent for use in Children with Choanal Atresia', Sanjeet Agrawal, FRCS, Sarwat Sadek, FRCS

Materials: hdpe: high density polyethylene  pte: e.g. 'Teflon' ss: stainless steel sr: silicone rubber ti: titanium
**PACKAGING**

*Note:* It is the policy of this company to minimise packaging waste.

- **Exmoor products are sterilised by way of two media:**
  - **STEAM**
    - (134°C - 137°C)
  - **GAMMA IRRADIATION**
    - (25 kGy min)

**LABELLING**

*Note:* labelling conforms with the international convention on symbols (EN 980)

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**Materials:**
- **hdpe:** high density polyethylene
- **ptfe:** e.g. `Teflon`
- **ss:** stainless steel
- **sr:** silicone rubber
- **ti:** titanium

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**Sales:**
- Tel: 44 (0) 1823 276837
- Fax: 44 (0) 1823 334154
- email: sales@exmoorltd.com

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**Exmoor**

The innovators

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GLOBAL DISTRIBUTION

Distribution Policy

UK – supply direct to users

Export – supply via distributors, preferably on a mutually exclusive basis

N.B. in small markets, where no distributor has yet been appointed, users may be supplied directly.

Distributors’ Contact Details

The contact details of Exmoor’s distributors may be found in the website: www.exmoorltd.com.

If no distributor is listed for your local market and you are interested in using or distributing Exmoor products, please contact by email: brian.east@exmoorltd.com.

Home Market Representation

Scotland: Mr. David Butchart
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F 01382 530412
M 07879 607173
E david@cameronsurgical.com
www.cameronsurgical.com

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Constantly developing …..