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Partners for Endoscopy Ltd.

More than half a decade has passed since this organisation was created by seven ambitious endoscopy professionals determined that they could make their new ideas and attitudes improve the field beyond compare. With a staff of more than twenty now accounting for what are several centuries of combined experience, Partners for Endoscopy are very much established at the forefront of the field and have built a fine reputation in NHS and private facilities across the United Kingdom and far beyond.

We have been able to grow because we research properly, because we produce what we need and, fundamentally, because we listen to you, our customers. Our rapport with you has allowed us to develop a training facility that is unique in this industry and will be used to great effect to provide easy instruction on your TRACE system. This means we can have the entire system operational and your staff using it effectively in just a couple of days.



Manual Cleaning



ENDOPACKS

Our Endopacks are a neat, compact and measured way of using enzymatic detergent throughout the cleaning process. Our Simple 2 endopacks contain a concentrated enzymatic detergent for dilution in a sink of up to 20 litres.

The First Step Endopacks contain a dilute enzymatic solution which can be used

by the patient bedside to administer immediate enzymatic cleaning onto a used endoscope which makes it an ideal replacement for buckets and bowls.

All Endopacks contain a Krinkle pad sponge for cleaning down the endoscope, the ridged design enables it to be used on awkward areas such as the control head.

PRODUCT CODES	
22008 (EP1)	Packs of 100
22009 (EP2)	Packs of 120
22014 (EP4)	Packs of 70
22016 (EP4 holder)	Sold Individually
10010 (metri-sponges)	Packs of 100



EP6

Enzymatics have been demonstrated as the most effective method of removing protein. However, they need a long contact time (typically over five minutes) to achieve a significant clean. The best time to guarantee this contact time is immediately after patient use. The Endo pack's are available in a variety of sizes including the new 500 ml version to

meet Olympus 's cleaning guidelines. The packs contain either concentrated or dilute enzyme and a ripple pad. Sensibly, this ripple pad is designed to help you clean the entire endoscope and not just the insertion tube! They are available in a patented rip open pouch which keeps both waste and transport costs to a minimum.

PRODUCT CODES	
22015 (EP6)	Pack of 30
22017 (EP6 holder)	Sold Individually

Manual Cleaning



LONG GLOVES

Many of our customers have requested we source a glove that was supple enough to allow unhindered cleaning of the endoscope yet long enough to protect their forearms from the

potentially hazardous cleaning solution from a dirty endoscope. To our knowledge, these are the only gloves on the market that meet these requirements.

PRODUCT CODES	
Various	



OVERSLEEVES

The new guidance produced from the endoscopy working group on behalf of the BSG now state that forearms must be covered during manual clean to help reduce the transmission of infections. Our plastic Oversleeves provide a cheap, practical and comfortable way of covering

the exposed area between gloves and short sleeves on blues or uniforms. These are fully disposable and can be thrown away after each case.

They come in packs of 1000 pairs and a wall fitting dispenser can also be purchased for easy storage and access.

PRODUCT CODES	
16200	Packs of 1000 pairs
16201	Dispenser



ZYMEX

All current guidelines promote the use of enzymatic detergent in cleaning by the patient bedside, during the manual clean and in an AER. Our enzymatic detergent can be used in all stages of the endoscope cleaning process and can even be used in ultrasonic baths.

In addition, it is INEXPENSIVE when compared to other manufacturers and does not require additional heat to do the job. Available in 1 litre and 5 litre (with dispenser pump) bottle sizes. In addition, an automatic dosing pump will be supplied free of charge to bigger users.

PRODUCT CODES	
40002	Boxes of 4 x 5 litres
40001	Boxes of 4 x 1 litre

Manual Cleaning

**DISPOSABLE GOWNS**

During procedures and manual cleaning there is a high risk of being splashed in body fluids. Guidelines recommend that staff should cover all of the body.

Our gowns are full length wrap-around with full length covering for arms but are soft and breathable whilst integrating a water resistant coating. This will protect

yourself and your clothing. They are fully disposable, therefore preventing the passing on of potentially infective fluids. Excellent for manual cleaning and procedures such as ERCP, where they can be worn comfortably under lead aprons.

We now supply a waterproof version.

NEW GOWNS

Different units sometimes have different needs. We have supplied a breathable, splash resistant range of gowns for

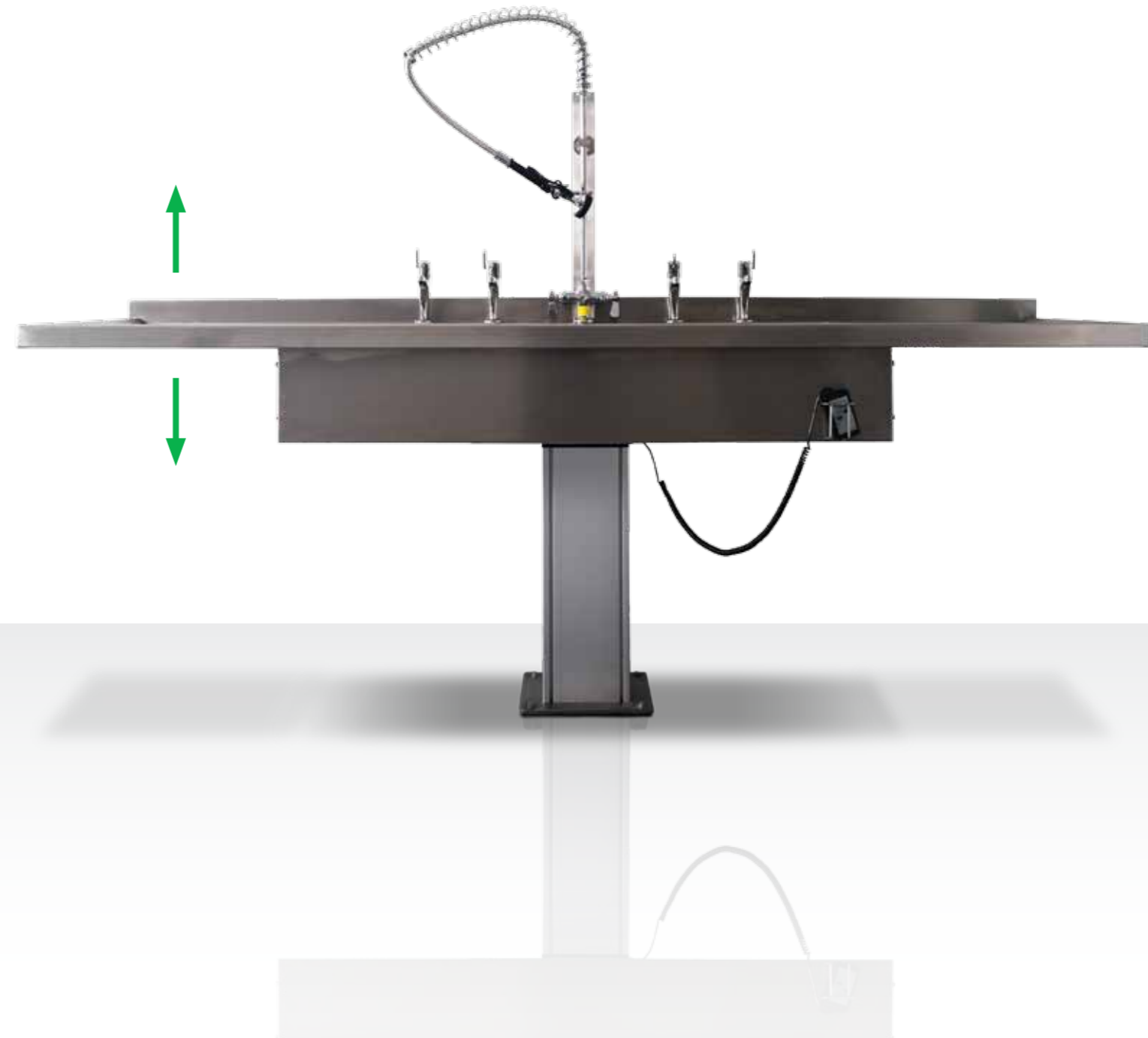
the reprocessing room for many years but some customers required a totally waterproof range. We now supply both!

PRODUCT CODES	
10200 (splash-proof)	Boxes of 100
10202 (waterproof)	Boxes of 200

Manual Cleaning

**APA CLEANING SINKS -
DESIGNED FOR JAG AUDITS**

Normal sinks are too deep and the wrong shape for cleaning flexible endoscopes. Partners supply custom designed sinks with automatic measured detergent dosing, leak testing and purge pumps, also height adjustable available. The height adjustment solves back strain issues.



Manual Cleaning



PERSONAL PROTECTIVE EQUIPMENT

Partners provide a large variety of masks for use in the clean room and during procedures. The product range includes

fluid resistant moulded face masks, ear-loop masks and half/full face shields, all of which are competitively priced.

PRODUCT CODES	
MK-3000 (full face)	Packs of 100
MK-3001 (half face)	Packs of 100



SALVOX

The only totally safe sporicidal spray uses a stable form of hypochlorous acid. Available in a variety of sizes and now in wipes. Hypochlorous acid has the lowest

possible hazard rating and is widely used in the food industry. This ensures that both staff and patients are now protected.

PRODUCT CODES	
Various	



BIOPSY CAPS NEW IMPROVED

BSG guidelines now state that if a biopsy cap is penetrated during a procedure then it must be thrown away. This obviously leads to an increase in demand against your departments budget.

Olympus and Fujinon 5 series scopes or Pentax scopes. This enables you to comply with guidelines without breaking the departmental budget. The improved version solves any leaking issues.

To help with this, Partners has produced a low cost biopsy cap which can fit

Also available individually wrapped and sterile.

PRODUCT CODES	
33000 (Olympus/Fujinon)	Packs of 1000
33001 (Olympus/Fujinon)	Packs of 500
35000 (Pentax)	Packs of 1000
35001 (Pentax)	Packs of 500

Manual Cleaning



SUPERFINE BRUSHES

Universal precautions state that all patients should be treated the same. Then why do some people still re-use cleaning brushes? This could be because until now there has been no available disposable brushes that can be used on very narrow channelled instruments

such as uretoscopes, intubating bronchoscopes and hysteroscopes. Our Superfine brushes fit a channel size of less than 2mm and are disposable enabling you to standardise across your department regardless of the size of scope.

PRODUCT CODES	
22500	Packs of 100
22501	Packs of 50



Caterpillar Brush



Green Port Brush

CLEANING BRUSHES

Brushes used during manual cleaning must now be fully disposable. Our brushes are double-ended with a small brush for passing through the channel (internal diam size 2.2 mm – 5.3mm) with a large port brush on the opposite end for cleaning within the biopsy port and valve housing.

Also available is the unique Caterpillar brush – this brush achieves a 15 times better clean with one pull through than conventional cleaning brushes, fitting both small and large endoscopes. The packaging also contains a peel-off traceability label to add to the patients notes.

PRODUCT CODES	
Various	Packs of 100

Automatic Endoscope Reprocessors

SOLUSCOPE

Designed specially to reprocess nasendoscopes in line with guidance and legislation. Compact design to fit in the smallest of clinic settings. Ensuring safety for all. The patient will receive a safely disinfected scope every time without the expense of sheaths or risk of unproven disinfectant wipes. Complete with full traceability package. Fully enclosed system and rapid 12 minute cycle ensuring clinic activity is maintained.



Automatic Endoscope Reprocessors

TRIOSAFE

A hypochlorous acid (super oxidised water) sterilant without the disadvantages of other HOCl's. No expensive,

unreliable generator, no scope damage and suitable for most AERs on the market.

PRODUCT CODES

40006



BIO FILM REMOVER

Provides a highly effective alternative to chlorine based agents for self disinfection of RO, filters and AER's. Regular use will ensure that final water within your system is maintained in accordance with HTM 01-06 standards and will also improve flow and membrane life.

Situated in an automated generator, timed self disinfects can be scheduled regularly and at convenient times to the department ensuring all water systems, filters and scope reprocessors are not harbouring any microbial growth.

PRODUCT CODES

40005

Boxes of 4 x 5 litres



TEST SOIL

Allows the department to comply with test schedules of HTM with this validated easily applied test soil kit. Simply mix with water and brush on to the chamber of your AER, then complete a normal operational cycle.

Provides an instant, visual validation of the cleaning efficiency of your AER. The soil can also be used in surrogate devices to test channel cleaning.

PRODUCT CODES

10405

Packs of 10



Automatic Endoscope Reprocessors



SURROGATE DEVICE

Essential to confirm your AER is processing endoscopes safely. Fits all types of AER.

PRODUCT CODES	
I0705	Sold individually



HTM TESTING

We have recently introduced revised full commissioning and periodic testing services for all makes of AER's in accordance with the Health Technical Memorandum 2030 (HTM 2030) and HTM 01-06.

Please contact our office to enquire how we can assist your Trust in meeting its obligations under HTM.



PROTEIN PENS

Required to prove your automatic endoscope reprocessor is effectively carrying out the cleaning process by the

various HTM documents, these pens are a simple and low cost method to achieve this.

PRODUCT CODES	
SEN3023	Packs of 100



WATER SAMPLING KIT

Partners Water Sampling System kit provides a convenient method to collect water samples from your AER with minimal user intervention. Providing a more accurate sampling method than manual collection and eliminating many false positives that can occur from environmental contamination on collection of the sample, the sampling kit

also saves precious time as it is housed within the chamber during a process and will collect the sample without the need for the user having to wait or interrupt the cycle.

Simply plug in, walk away and the sample will be automatically collected at the end of the cycle.

PRODUCT CODES	
I0401-lid	Lid Only
I0401	Lid and 80 pots
I0402	Pots Only (80)
I0403	Lid only, self disinfect pot

Automatic Endoscope Reprocessors



0.2U FILTER CAPSULE

Inexpensive alternative 0.2um final filter capsule suitable for use with a range of AER's.

Fully autoclavable for 25 uses or 25 in situ hot flush cycles (71031). Indication panel clearly denotes when filter has come to the end of its life.

PRODUCT CODES	
71030 (Non-pass through)	Sold individually
71031 (Pass through)	Sold individually



FILTER TO FIT LABCAIRE MACHINE

The problem with buying filters and other consumables from the manufacturer is that the price tends to be significantly more expensive. Typically,

we are able to offer a 30% cost saving for all of the filters for the whole range of labcaire machines.

Note: not original manufacturer's parts.

PRODUCT CODES	
Various	Sold individually



SPILL KIT

Every reprocessing room should have a spill kit, even when you are using an allegedly safe disinfectant. These spill kits

are specifically designed for the range of disinfectants used in the UK.

PRODUCT CODES	
CSK2/PFE	Sold individually

Automatic Endoscope Reprocessors

PT3 AER

3 independent trays produce a sterile endoscope every 7 minutes! Low running cost and high reliability make this the answer for busy endoscopy units.

This pass-through AER is the only model in the world to have triplex design. No components are shared for any of the 3 trays, ensuring your list are not disrupted. Uses the latest RFID traceability package for seamless processing.



Automatic Endoscope Reprocessors



Automatic Endoscope Reprocessors

PT1/PT2

Built on the strength and the 20 year reputation of the range, the new generation of PT1/PT2 machines continues to provide users with a reliable scope reprocessing system in accordance to current guidance and legislation.

Utilising an ultrasonic cleaning action and a unique valve washing system, the PT1/PT2 is the only machine to validate the reprocessing of a scope and also the air water and suction buttons too. The PT1/PT2 provides flexibility of design with single chamber and slimline machines to accommodate all reprocessing requirements. From the busiest endoscopy suites to the smaller satellite OPD areas, e.g. ENT, the PT1/PT2 can be set up to your bespoke requirement with choice of:

- Chemical – all multi shot/single use options available.
- Water treatment – RO, standard filtration or alternative bacteria free rinse water systems.



Automatic Endoscope Reprocessors

REVERSE OSMOSIS

Reverse Osmosis is the HTM recommended method of supplying bacteria free water to your washer/disinfector.

As well as utilising RO membranes, our system also uses UV and a specially adapted timed self disinfect cycle, which can be used in conjunction with our

biofilm remover to provide peace of mind.

Due to its unique dispense system, the Partners RO system can supply a large 80 litre out flow capacity which means several machines can be connected to one unit. The unit itself is stand alone with a small footprint of 800mm x 800mm.

PRODUCT CODES

71080

Sold individually



Scope Storage/Transport



ENDO BOTTOM COVERS

Endo bottom covers protect the distal tip of your scope during transportation or storage. Simply slide on over distal tip. Fully disposable.

PRODUCT CODES	
32000	Packs of 50



SCOPE TRANSPORT SYSTEM

Scope transportation system and trays allowing safe movement of equipment. Solid lid for safety to user and equipment. Fully autoclavable, can be used in conjunction with soiled scope bags. Allows you to meet the new National Endoscopy Team guidelines. Additional trays can be purchased to cover long CSSD turnaround times if needed.

PRODUCT CODES	
51019	(Scope transport cart with trays)
51024	(Scope transport tray) Sold individually



SOILED SCOPE BAG

Transport soiled scopes safely, ready for reprocessing with sealed bag preventing cross contamination within bowls and trays. Clearly identify equipment as soiled to prevent any confusion.

PRODUCT CODES	
51059 (24" x 24")	Packs of 100

Scope Storage/Transport



THEMA SCOPETROLLEY

Recent guidance states that rigid trays complete with lids should be used for all transport of endoscopes around the unit. The Thema scope cart features a locking mechanism to keep your valuable endoscopes safe.

PRODUCT CODES	
51909	Sold individually

TROLLEYS

Partners carry a variety of trolleys for GI endoscopy and ERCP rooms. Unique, click on monitor stands make easier movement from room to room. ERCP carts feature tambour locking drawers for drugs, etc.



Scope Storage/Transport

LTE SCOPE-STORE

The LTE scope storage range is the only one tested on contaminated endoscopes. The three different sizes and designs have been tested and proven that they can store up to 10 endoscopes per Cabinet for seven days. The unique antimicrobial paint also ensures patient safety.

Horizontal and vertical versions are available.



Scope Storage/Transport

MASS

Provide a full range of storage solutions, robust and flexible in design. From 'scope cupboards to ERCP mobile carts. Other applications include cardiology/angiography. Units can be made bespoke to requirement with design support services available.



Accessories



ENDO GATOR

In many procedures, an instant flow of water aids the view. The Endogator is a simple, foot operated pump system to supply sterile water quickly – without syringes and constant refilling.

PRODUCT CODES	
EGP100	Sold individually



BALLOONS

Latex free EUS balloons - and lower priced than latex ones too. Available for Pentax Linear and Olympus.

PRODUCT CODES	
10002 (Olympus)	Packs of 20
10006 (Pentax)	Packs of 20



WEDGE

Our Endoscopy Wedge provides additional patient support to the back when positioning for an endoscopic procedure. This ensures the correct position is maintained throughout the procedure. The sponge body of the wedge is covered in a durable cover for ease of wiping clean.

PRODUCT CODES	
20005	Sold individually



HEADREST

Holds the patients head at the perfect angle – ideal for ERCP's. The foam is covered in a durable wipe down non-latex cover.

PRODUCT CODES	
20004	Sold individually

Accessories



MOUTH-GUARD

We offer a selection of disposable mouth-guards available for both adult and paediatric Endoscopy. Each is supplied with an optional strap to secure the mouth-guard in place if desired, and a soft surround flange to provide improved positioning and patient comfort.

PRODUCT CODES	
Various	



Endoscopy Accessory holder



EndoCap Leash

ENDOSCOPY ACCESSORY HOLDER

In keeping with the provision of traceability records for all items used during an endoscopic procedure, it is essential to ensure that accessories to the endoscope – in particular the valves – are kept with the correct instrument. Traditional "Persil bags" are a great way of achieving this but with one major drawback; being made of material, they retain moisture following a processing cycle which provides one of the essential conditions for the growth of micro-organisms.

Our answer? The Endoscopy Accessory Holder affectionately known as the Tea Strainer (for obvious reasons) provides a surgical stainless steel version of the Persil bag capable of holding two sets of valves. These can be labeled to correspond with the endoscope that the buttons belong to or physically tagged to the 'scope via our "EndoCap Leash" product.

Numbered tags make scope and accessory pairing even easier.

PRODUCT CODES	
10013 (Accessory Holder)	Sold individually
30001 (EndoCap Leash)	Sold individually



TAGS

We were asked to provide a chemical proof, easy to read and low cost way to quickly identify each endoscope

in the unit. Not much more to say, numbered 1 to 50, these tags meet all the requirements.

PRODUCT CODES	
10008	Packs of 50
10007	Packs of 100

Accessories



ENDO SMARTCAP

Finally, a solution to the missing link in endoscope reprocessing. You spend 40 minutes cleaning and disinfecting the endoscope and then connect it to a water bottle and line that independent tests have shown leaves 88% still contaminated. Use for a day, the Endo

SmartCap fits onto the standard sterile water bottle.

Over 60% of UK endoscopy units are using these. Are you the minority still presenting patients with contaminated water?

PRODUCT CODES	
Various	Boxes of 10



ENDO SMARTCAP BOTTLE HOLDER

The bottle holder is designed to hold your bottle of sterile water onto the processor to enable easy reach of the Endo SmartCap to the endoscope. It will fit most makes of 1 or 0.5 litre sized sterile water bottles and all types of Endo

SmartCap. It has an attachment allowing it to be attached in the same place as a reusable bottle and comes with an extension piece should the processor trolley be tightly fitted.

PRODUCT CODES	
100170	Sold individually



ENDO SMARTCAP ADAPTER

If your department has a mix of 200 series and 240 series endoscopes, you may wish to use the reusable adapter in conjunction with a 200/230 Endo SmartCap. This will instantly convert the

cap to a 240 connection enabling you to use one Endo SmartCap for a mixed list. The adapter can be autoclaved or processed in an AER.

PRODUCT CODES	
100140	Sold individually



EXAM PANTS

During a JAG audit, our customers were asked how they were maintaining sigmoidoscopy and colonoscopies

patient's dignity. These fetching little numbers achieved that at minimal cost.

PRODUCT CODES	
Various	

Accessories



ADAPTER DRYING RACK

Allows you to keep your connectors in an easily sorted rack and hangs them vertically to allow draining.

PRODUCT CODES	
16059	Sold individually



LEAK TESTER

Our hand held Leak Tester is suitable for all makes of flexible endoscope. A high degree of endoscope repair bills can be attributed to fluid/chemical ingress into the instrument through splits in the outer protective layer. This can be easily avoided with leak testing prior to every reprocessing cycle. This product provides

a quick and effortless means to do this by inflation of the endoscope via depressing repeatedly a palm sized air bladder until the correct pressure is reached as indicated on the dial. Easy release mechanism safely deflates the endoscope at the end of the test.

PRODUCT CODES	
20006 (Olympus)	Sold individually
20007 (Pentax)	Sold individually
20008 (Fujinon)	Sold individually



BALEEN POLYP-TRAP

Ingenious and low cost way to collect small (up to 3cm) polyps. Simply insert into the suction line, these catch the

polyp without the mess and expense of conventional traps.

PRODUCT CODES	
10004	Boxes of 20



TOWER DRAPE

Like most products from Partners, this one comes from an idea by an endoscopy sister.

She realised that when disconnecting the light guide on a dirty 'scope, she was soiling the video processors switches and surfaces. Then when

she reconnected the 'scope – bingo! – instant contamination.

Our solution for her, and you, the Tower Drape. Perforated slots to allow the light guide and diathermy lead to be connected but full cover for the whole tower.

PRODUCT CODES	
10800	



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