



Product Information



About us

Here at Malvern Medical Developments, we have over twenty year's experience in the design and manufacture of a large range of medical devices, specializing in all types of catheters for use in surgical environments.

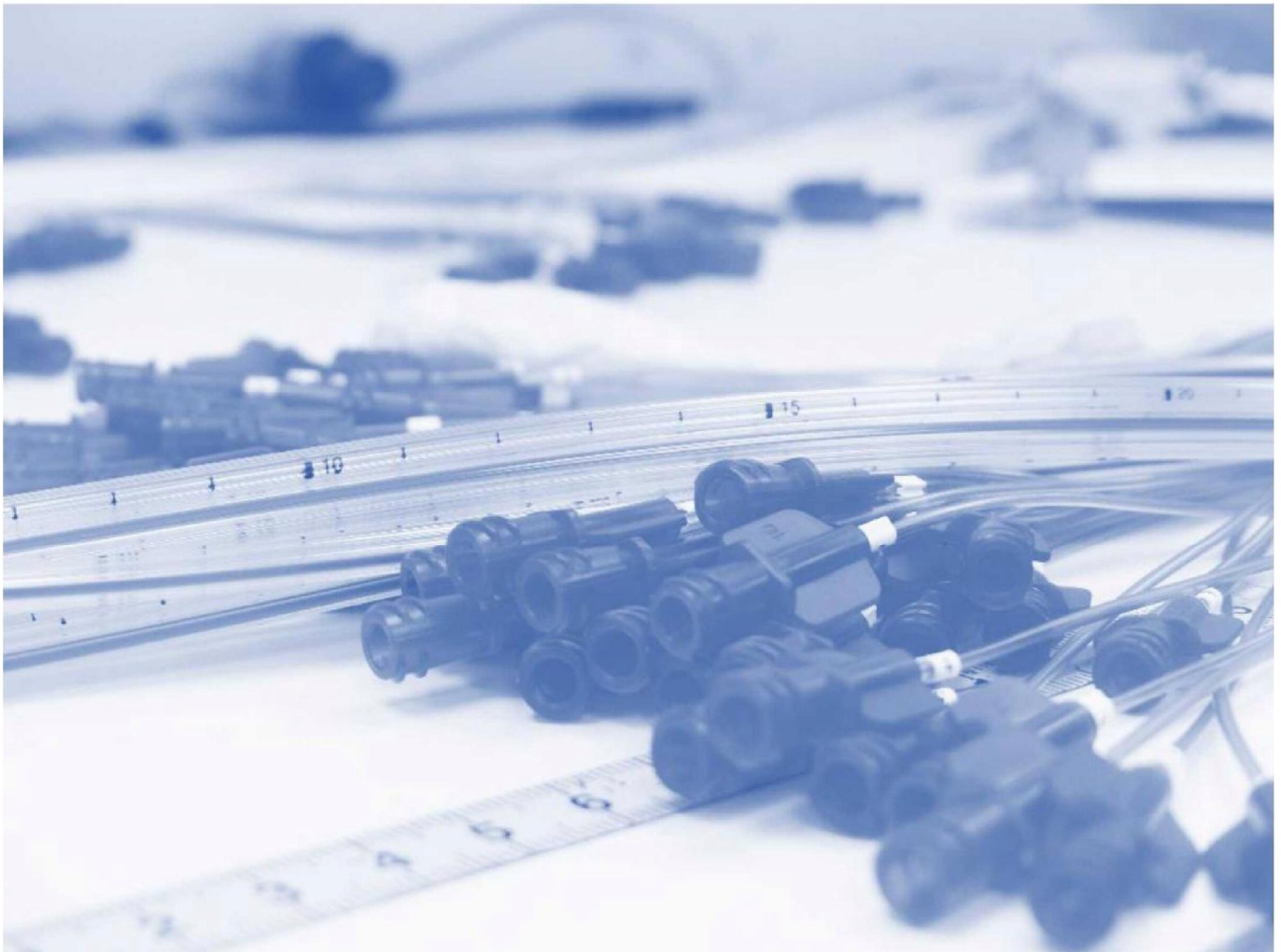
We work with companies, medical establishments and consultants in Europe and throughout the world to design, develop and manufacture innovative new medical products, continuously investigating new areas of medical development.

Currently, we manufacture a range of over 250 different products including human and veterinary products.

Our production facilities, which include two Class 8 clean rooms, are certified to meet all national and international standards.

Design and Production Capabilities:

- Full product design
- Prototype development
- Single and multi-lumen tube extrusion
- Sterilisation (Gamma and ETO)
- Injection moulding
- Insert moulding
- Tip forming
- Eye drilling and punching
- Assembly
- Packing and labelling
- Barcoding



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Contact us:

+44 1905 731 343
sales@malmed.co.uk

Unit 10
Northbrook Close
Worcester
Worcestershire
WR3 8BP
United Kingdom

Urodynamics

All of our products are manufactured to our customers' requirements which can be by length, colour and size.

Bladder Filling Catheters		
French Gauge	Length (mm)	Code
6FG	385	100060001
6FG	400	100060015
8FG	385	100080001
8FG	400	100080014
10FG	385	100100001
10FG	385	100100010
10FG	400	100100008
10FG	750	100100009
12FG	385	100120001



Bladder Pressure Catheters		
French Gauge	Length (cm)	Code
4.5FG	200	100045001
4.5FG	260	100045002
4.5FG	275	100045003
5FG	50	100050003



Urethral Pressure Profile Catheters		
French Gauge	Length (mm)	Code
6FG	385	100060003
8FG	385	100080002
8FG	400	100080012
10FG	385	100100002



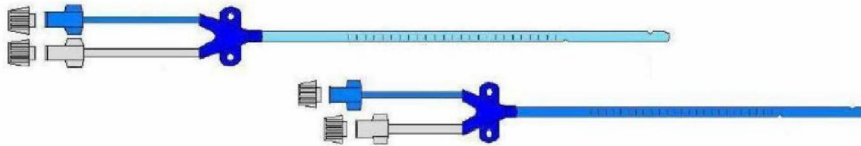
Double Lumen Cystometry Catheters				
French Gauge	Length (cm)	Filling Line 6Fg	Pressure Line 4.5Fg	Code
6FG	130	130	130	100060002 (L)
6FG	15	15	15	100060002 (S)
6FG	15	15	130	100060002
6FG	30	30	130	100060008
8FG	15	15	130	100080003
8FG	15	15	190	100080006
8FG	30	30	130	100080015
8FG	130	130	130	100080003 (L)
8FG	15	15	15	100080003 (S)
10FG	15	15	130	100100003
10FG	30	30	130	100100006



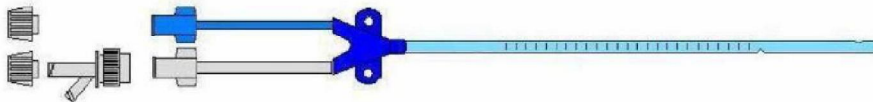
Urodynamics

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Double Lumen UPP Catheters				
French Gauge	Lumen Length (cm)	6FG Filling Line (cm)	4.5FG Pressure Line (cm)	Code
6FG	70	15	130	100060004
6FG	45	30	130	100060010
8FG	70	130	130	100080004(L)
8FG	70	15	130	100080004(S)
8FG	45	30	130	100080016
10FG	45	30	130	100100007
10FG	70	130	130	100100004



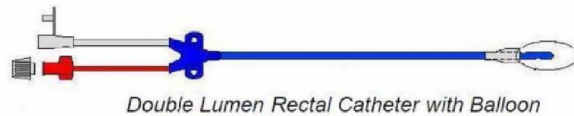
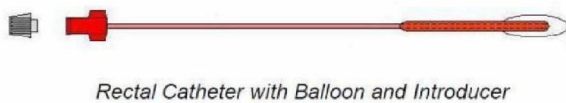
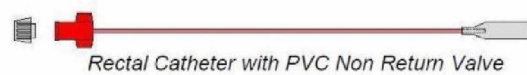
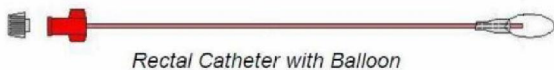
Double Lumen UPP Catheters with Y Connector				
French Gauge	Lumen Length (cm)	6FG Filling Line (cm)	4.5FG Pressure Line (cm)	Code
6FG	70	15	130	100060005
6FG	45	130	130	100060018
8FG	70	15	130	100080005
8FG	45	130	130	100080017
10FG	70	130	130	100100005
10FG	45	130	130	100100011



Rectal Pressure Catheters

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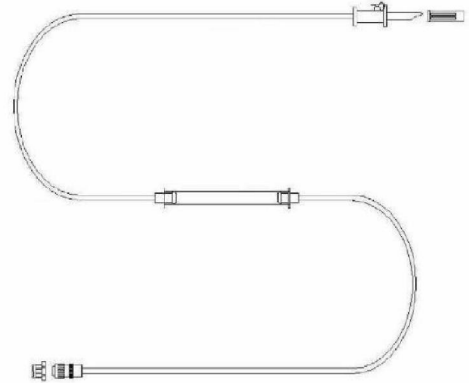
Rectal Pressure Catheters			
Description	French Gauge	Balloon	Length (cm)
Rectal Pressure Catheter	4.5FG	Either PVC, Poly-Isoprene or Neoprene	200
Rectal Pressure Catheter with Non Return Valve	4.5FG		200
Rectal Pressure Catheter with Balloon Introducer	4.5FG		200
Rectal Pressure Catheter	4.5FG		200
Rectal Pressure Catheter	4.5FG		200
Rectal Pressure Catheter	10FG		100
Double Lumen Rectal Pressure Catheter	10FG		70
Double Lumen Rectal Pressure Catheter	10FG		70



Accessories

All of our products are manufactured to our customers' requirements which can be by length, colour and size.

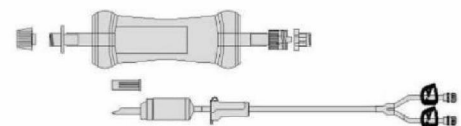
Pump Tube Sets	
Description	Code
Laborie Pump Tube Set	400120001
SI.EM Pump Tube Set	400120002
Micromedics Pump Tube Set	400120003
MMS Solar Pump Tube Set	400120004
Lectromed Pump Tube Set	400120005
Sedia Pump Tube Set	400120006
Dantec / Medtronic Pump Tube Set	400120007
Albyn Medical Pump Tube Set	400120011



Extension Lines			
French Gauge	Tube Size I.D / O.D	Length	Code
12FG	1.6mm x 3.17mm	200	400100001
12FG	1.6mm x 3.17mm	100	400100004
4FG	1.6mm x 3.17mm	200	400100002



Set Guards and Pressure Sets	
Description	Code
Set Guard	400100005
2 Way Pressure Set	400120032



GI Manometry

All of our products are manufactured to our customers' requirements which can be by length, colour and size.

Malvern Medical Developments manufacture an extensive range of water perfused oesophageal and anorectal catheters for GI Manometry.

The catheters that we manufacture include three, four, eight, nine and twenty-five lumen variants with an external tube diameter of 2.3mm, 3.2mm, 3.9mm, 4.5mm and 4.9mm.

For oesophageal manometry we can produce a soft catheter made with softer tube, providing major benefits for the patient and user.

All multi-lumen catheters include radiopaque markers, a radiopaque line down the length of the tubing to identify channel one and numbered leads to avoid confusion, all available with a wide range of perfusion port configurations.

We will manufacture in sizes and quantities to suit your requirements. Please contact us to discuss your individual needs.

4 Channel Oesophageal Manometry Catheters				
Description	O.D (mm)	Length (cm)	Perfusion Port Configuration (mm)	Code
4 Channel Oesophageal Manometry Catheter	3.2	100	<p>50 50 50 50</p> <p>Lumen 4 3 2 1</p>	500032002
4 Channel Oesophageal Manometry Catheter	3.2	100	<p>30 50 10 50</p> <p>Lumen 4 3 2 1</p>	500032003
4 Channel Oesophageal Manometry Catheter	2.3	100	<p>50 50 50 50</p> <p>Lumen 4 3 2 1</p>	500023006
4 Channel Oesophageal Manometry Catheter	2.3	100	<p>30 30 30 30</p> <p>Lumen 4 3 2 1</p>	500023007
4 Channel Oesophageal Manometry Catheter	3.2	100	<p>50 50 50 50</p> <p>Lumen 4 3 2 1</p>	500032007
4 Channel Oesophageal Manometry Catheter	3.9	100	<p>30 30 30 30</p> <p>Lumen 4 3 2 1</p>	500039011
4 Channel Oesophageal Manometry Catheter	2.3	100	<p>30 30 30 30</p> <p>Lumen 4 3 2 1</p>	500023004
4 Channel Spirally Aligned Oesophageal Manometry Catheter	3.9	100	<p>30 30 30 30</p> <p>Lumen 4 3 2 1</p>	500039022

GI Manometry

All of our products are manufactured to our customers' requirements which can be by length, colour and size.

8 Channel Oesophageal Manometry Catheters				
Description	O.D (mm)	Length (cm)	Perfusion Port Configuration (mm)	Code
8 Channel Oesophageal Manometry Catheter	3.9	100		500039002
8 Channel Oesophageal Manometry Catheter	2.3	100		500023008
8 Channel Oesophageal Manometry Catheter	3.9	100		500039004
8 Channel Oesophageal Manometry Catheter	3.9	100		500039015
8 Channel Oesophageal Manometry Catheter	3.9	100		500039017
8 Channel Oesophageal Manometry Catheter	3.9	100		500039019
8 Channel Oesophageal Manometry Catheter	3.9	100		500039030
8 Channel Oesophageal Manometry Catheter	3.9	100		500039031
8 Channel Oesophageal Manometry Catheter	3.9	100		500039032
8 Channel Oesophageal Manometry Catheter	3.9	100		500039034
8 Channel Oesophageal Manometry Catheter	3.9	100		500039035

GI Manometry

All of our products are manufactured to our customers' requirements which can be by length, colour and size.

8 Channel Oesophageal Manometry Catheters				
Description	O.D (mm)	Length (cm)	Perfusion Port Configuration (mm)	Code
8 Channel Oesophageal Manometry Catheter	3.9	100		500039037
8 Channel Oesophageal Manometry Catheter	3.9	100		500039038
8 Channel Oesophageal Vector Manometry Catheter	3.9	100		500039013

Paediatric Oesophageal Manometry Catheters				
Description	O.D (mm)	Length (cm)	Perfusion Port Configuration (mm)	Code
4 Channel Paediatric Oesophageal Manometry Catheter	3.9	100		500039010
8 Channel Paediatric Oesophageal Manometry Catheter	2.3	100		500023002
8 Channel Paediatric Oesophageal Manometry Catheter	2.3	100		500023005

8 Channel Oesophageal Manometry Soft Catheters				
Description	O.D (mm)	Length (cm)	Perfusion Port Configuration (mm)	Code
8 Channel Oesophageal Manometry Soft Catheter	3.9	100		500039018
8 Channel Oesophageal Manometry Soft Catheter	3.9	100		500039033

Anorectal Manometry

All of our products are manufactured to our customers' requirements which can be by length, colour and size.

Anorectal Manometry Catheters				
Description	O.D (mm)	Length (cm)	Perfusion Port Configuration (mm)	Code
8 Channel Paediatric Anorectal Manometry Catheter with Poly-Isoprene Balloon	2.3	100	<p>Lumen 8 7 6 5 1-4</p>	500023011
8 Channel Anorectal Manometry Catheter with Poly-Isoprene Balloon	3.9	100	<p>Lumen 8 7 6 5 4 3 2 1</p>	500039055
8 Channel Anorectal Manometry Catheter with Poly-Isoprene Balloon	4.9	100	<p>Lumen 8 7 6 5 4 3 2 1</p>	500049039



The BISCATH System

The BISCATH System Birmingham Intermittent Self-Catheterisation System

BISCATH is different from conventional disposable systems in that the catheters are made from medical grade stainless steel, providing an increase in control for users and substantial cost saving compared to using disposable alternatives.

Benefits of the BISCATH System

include:

- Cost effective alternative to disposable alternatives, could reduce costs of over £2,000 per year.
- Available in 8, 10, 12 and 14 CH sizes.
- Supplied in set of 6 for daily requirements.
- Easy to use, sleek design with easy grip handle makes insertion and removal free from irritation.
- Free carry case for discreet storage.
- Eco-friendly alternative to disposable systems, with no disposal problems.



The BISCATH System

Each BISCATH system contains 6 catheters to cover average daily requirements. These can be cleaned at the end of each day to provide catheters ready for use on the next day. Simple instructions are provided to allow easy cleaning at home without the need for additional chemicals.

The system uses 6 medical grade stainless steel catheters, with hard and soft carrying cases and cleaning accessories.



Oracol Saliva Collection

To order a sample contact
5.1.2e dmedical.co.uk or
+441905 731343

Oracol Saliva Collection (S10)

A simple yet effective device for the collection of saliva.

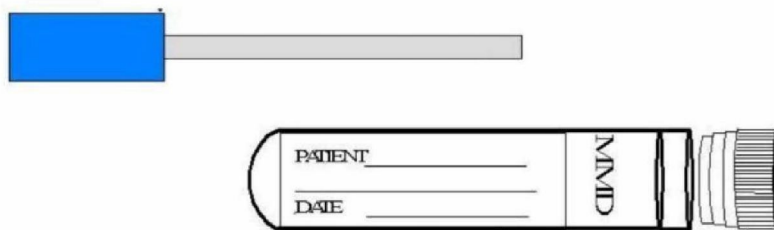
The device is designed to be used in a similar way to a toothbrush. Saliva is collected by rubbing the sponge swab firmly along the gum (at the base of the teeth if present) until the sponge is wet, this takes about 1 minute.

Once the sponge is sufficiently wet, replace the sponge swab back into the test tube and insert the cap.

The sample is now ready to be sent to the laboratory for processing.

(The sample is extracted from the sponge swab using a centrifuge device.)

The product is CE marked and supplied sterile in batches of 500 with instructions for use.



Oracol Saliva Collection

To order a sample contact

5.1.2e malmed.co.uk or

+441905 731343

Oracol+ Saliva Collection

(S14)

Developed from the well received original ORACOL the new device offers several advantages. The device is user friendly making the acquisition of saliva via the soft foam swab a simple process

Once the saliva has been taken it is secure within the container, a microtube is incorporated within the device so that the saliva is centrifuged directly into the final container.

This reduces the risk of aerosol contamination. This is particularly beneficial when used in the field where laboratory facilities are not available.

The product is CE marked and supplied sterile in batches of 500 with instructions for use.

