

# SINGLE USE INSTRUMENTS



## THE PROFESSIONAL RANGE

### GUARANTEED CLEAN

All instruments are manufactured in UK clean rooms using processes that ensure internal lumens are guaranteed clean and sterile to eliminate the risk of contamination from manufacturing debris

Every instrument is delivered to you in individual sterile pouches for immediate use in the sterile field

### SUPERIOR QUALITY

Single Use Surgical strongly believes in value for money; it supplies the highest quality single use devices at competitive prices

All products comply with industry standards as well as the exacting standards of professionals

### CUSTOMER FOCUS

Meeting customer needs is at the heart of the company. Customer demand has driven the development of the extensive PROFESSIONAL range of suction tubes and other devices for many areas of surgery

Your friendly SUS team is always happy to work with you to find the right instrument to meet your requirements

### COST EFFECTIVE

When reusable instruments cannot be guaranteed clean, or are being lost, damaged and frequently replaced, single use instruments are a convenient cost effective option

### CARE FOR THE ENVIRONMENT

Single Use Surgical's preeminent concern is the wellbeing of mankind. This is addressed by providing customers with high quality, clean and safe products. Additionally it strives to protect the environment through 'responsible' and 'sustainable' operations

For further information on recycling of metal instruments please ask your SUS representative

### CONTACT US

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## SUCTION DESIGN

### EXTENSIVE RANGE

The PROFESSIONAL range of suctions offers an extensive choice of length\*, lumen size and tip finish to enable you to find the right match for procedure, patient and surgeon

### ERGONOMIC HANDLE

A unique handle design provides optimum ergonomics with slim, smooth contours for comfort and improved visibility. Engineered to prevent blocking

### CONTROL HOLE

The suction control hole allows fine manipulation of suction with minimal noise



\* Unless specified all lengths in this brochure refer to distance from the bend

# NEURO RANGE



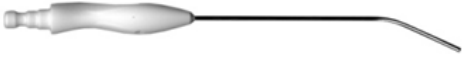


04 SUCTION TUBES

## Polished tips

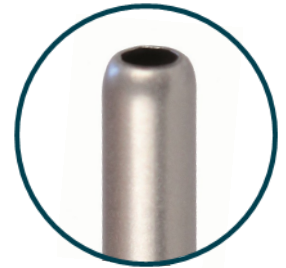
All suctions have a smooth polished tip which provides atraumatic results. For rounded and fenestrated tips, please see pages 5-7








	Description	Length	Lumen	Ref.
	Zoellner	5.5cm	6fg	6fgN100
	Mastoid	5.5cm	9fg	9fgN100
	Frazier	9cm	6fg	6fgN140
			9fg	9fgN140
			12fg	S034
	Frazier	13cm	6fg	S077
			9fg	S076
			12fg	S074
			15cm	9fg
	Magill	3.5cm	6fg	6fgF140
			9fg	9fgF140

## Rounded tips

A range of suction tubes with a smooth rounded tip for atraumatic results in delicate neuro procedures




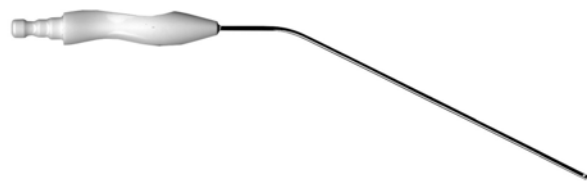
	Description	Length	Lumen	Ref.
	Reduced suction	5.5cm	12fg	S236
	Reduced Frazier	7cm	6fg	S102
			9fg	S103
	Reduced Frazier	9cm	6fg	S037
			9fg	S014
			12fg	S104
	Reduced Frazier	13cm	6fg	S095
			9fg	S096
			12fg	S133
	Reduced Magill	3.5cm	9fg	S046

06 SUCTION TUBES

## Fenestrated tips

A range of suctions with fenestrated tips to disperse suction and prevent blocking




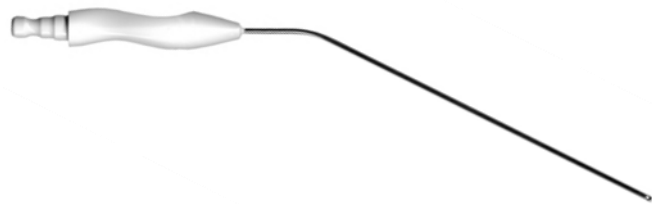

	Description	Length	Lumen	Ref.
	Fenestrated suction	9cm	6fg	S002
			9fg	S060
	Fenestrated suction	13cm	6fg	S055
			9fg	S001
			12fg	S042



# Rounded & fenestrated tips

Suctions that benefit from a tip that is both rounded and fenestrated

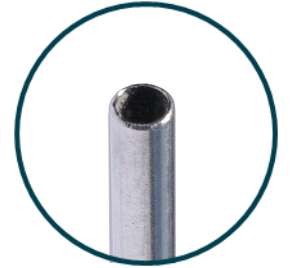



	Description	Length	Lumen	Ref.
	Fenestrated reduced Frazier	9cm	6fg	S091
			9fg	S092
			12fg	S093
	Fenestrated reduced Frazier	13cm	6fg	S071
			9fg	S094
	Fenestrated reduced suction	17cm	6fg	S120
			9fg	S075

08 SUCTION TUBES

## Fine suction

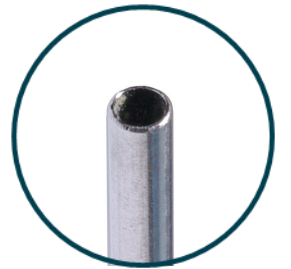
Designed for delicate neuro procedures these instruments offer a 3fg or 5fg lumen for precise suction




	Description	Length	Lumen	Ref.
	Fine suction	5.5cm	3fg	S176
			5fg	S177

## Micro neuro

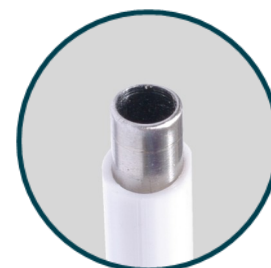
The micro neuro suction has a fine tip bonded into the tube to facilitate very delicate aspiration

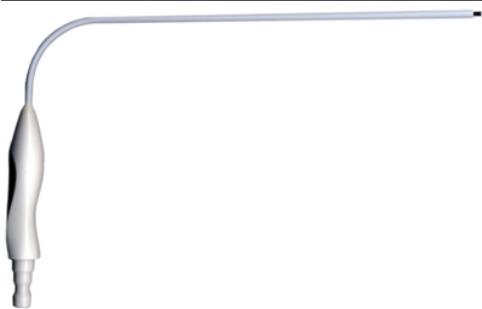



	Description	Length	Lumen	Ref.
	Micro neuro	7cm	18g	S018

## Insulated suctions

A range of suctions with protective insulation to allow use with diathermy




	Description	Length	Lumen	Ref.
	Insulated transsphenoidal	15cm	6fg	S017
			9fg	S016
	Insulated Frazier	9cm	9fg	S025

## Nerve root suction

A suction with a curved lip at its tip to allow simultaneous nerve retraction and aspiration

The tube is flattened for easy access to the surgical site

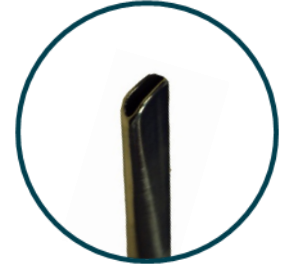



	Description	Length	Lumen	Ref.
	Nerve Root Suction	12cm	12fg	S023

10 SUCTION TUBES

## Spinal dissector suction with flattened tip

A straight tube finished with a flattened polished tip for atraumatic suction




	Description	Length	Lumen	Ref.
	Spinal dissector suction flattened tip	13cm	12fg	<a href="#">S148</a>

## Reduced suction with 4 x 1 mm fenestrations

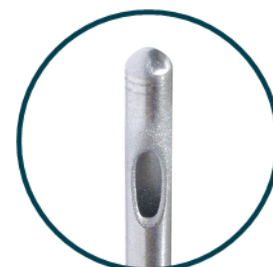
This ultra delicate suction has 4 fenestrations that are 1mm in diameter at the tip to reduce trauma and the risk of blockage




	Description	Length	Lumen	Ref.
	Reduced suction with 4 x 1mm fenestrations	9cm	12fg	<a href="#">S147</a>

## Dandy cannula

The closed end, side hole and flexible tube connector on the Dandy cannula makes it ideal for ventricular localisation, catheter placement and, when used with a syringe, brain cavity fluid aspiration. The cannula is etched at approximate 1cm markings, as a guide only; this is not a calibrated instrument




	Description	Length	Lumen	Ref.
	Dandy cannula	9cm	6fg	S022

12 SPINAL NEEDLE

## Spinal needle

The spinal needle is suitable for discograms and the injection of inks or dyes. It has a non-blocking design



	Description	Length	Lumen	Ref.
	Spinal needle	16.5cm	20g	S047

# TEARDROP CONTROL SUCTIONS

## FINE CONTROL

The teardrop shaped control hole allows very precise suction regulation

## MALLEABLE TUBE

A malleable tube gives the surgeon additional flexibility to adjust the angle by up to 50° to access difficult to reach areas

Some specifications also benefit from a tapered tube

## ERGONOMIC HANDLE

The unique PROFESSIONAL handle design provides optimum ergonomics with slim, smooth contours for comfort and improved visibility. Engineered to prevent blocking








14 SUCTION TUBES

## Teardrop control suctions

See page 13 for further information



Polished tip

	Description	Length	Lumen	Ref.
	Teardrop micro neuro	7cm	18g	S191*
	Teardrop suction tapered	9cm	6fg	S190
	Teardrop suction tapered	13cm	6fg	S193*
	Teardrop suction	9cm	9fg	S189*
	Teardrop suction	13cm	9fg	S192*

\* Made to order



NEURO

ENT

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VASCULAR

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# ENT RANGE



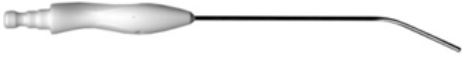


16 SUCTION TUBES

## Polished tips

All suctions have a smooth polished tip which provides atraumatic results. For rounded and fenestrated tips, please see pages 5-7



	Description	Length	Lumen	Ref.
	Zoellner	5.5cm	6fg	6fgN100
	Mastoid	5.5cm	9fg	9fgN100
	Frazier	9cm	6fg	6fgN140
			9fg	9fgN140
			12fg	S034
	Frazier	13cm	6fg	S077
			9fg	S076
			12fg	S074
			15cm	9fg
	Magill	3.5cm	6fg	6fgF140
			9fg	9fgF140

## Sinus suction

A range of suction with curved tips for maximum visibility and access in difficult to reach areas

The smooth rounded tip delivers atraumatic results

We also offer options without a suction control hole





90° curve



70° curve



No suction control hole

	Description	Length	Lumen	Ref.
	Sinus/FESS with long 70° curve	8.5cm	9fg	S012
			12fg	S013
	Sinus/FESS with long 70° curve – no control hole	8.5cm	12fg	S163*
	Sinus/FESS with short 90° curve	8.5cm	9fg	S040
			12fg	S041
	Sinus/FESS with short 90° curve – no control hole	8.5cm	12fg	S164*

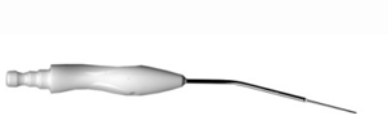
\* Made to order

18 SUCTION TUBES

## Schuknecht

Schuknechts have a small tip which is bonded – for security - into the suction end to offer precise fine end aspiration




	Description	Length	Lumen	Ref.
	Schuknecht	6cm	18g	S072
			20g	S007
			24g	S008

## Curved suction

This suction has a smooth curvature with rounded and fenestrated tip for atraumatic and dispersed aspiration



	Description	Length	Lumen	Ref.
	Curved suction	14cm	12fg	S026

## Laser suction

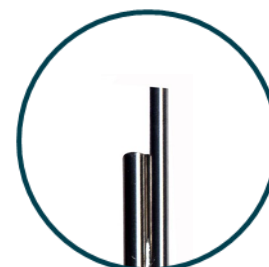
Laser suctions combine two instruments in one for a less invasive procedure; a 0.9mm fibre optic laser port bonded to the suction tube allows simultaneous aspiration with cutting and coagulation of tissue

Smoke plume evacuation by the suction feature reduces the risk of inhalation of harmful bacteria and viral DNA present in surgical smoke




For use with 600 micron core laser fibre with 850 micron sheath



Flush finish



Extended laser channel

	Description	Length	Lumen	Ref.
	Laser suction with extended laser channel	9cm	6fg	<a href="#">S110</a>
	Laser suction with flush finish	9cm	6fg	<a href="#">S165</a>
	Long laser suction with flush finish	20cm	6fg	<a href="#">S139*</a>

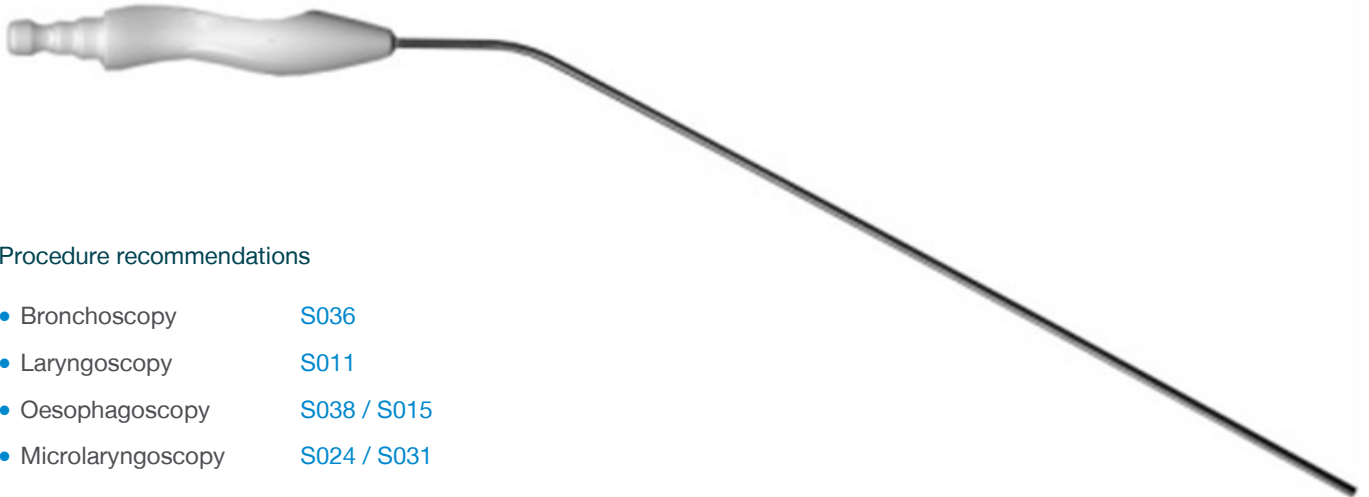
\* Made to order

20 SUCTION TUBES

## Long suction

A range of long suction tubes to optimize reach and visibility during ENT procedures

High quality stainless steel tube means that you retain control as the tube will not bend



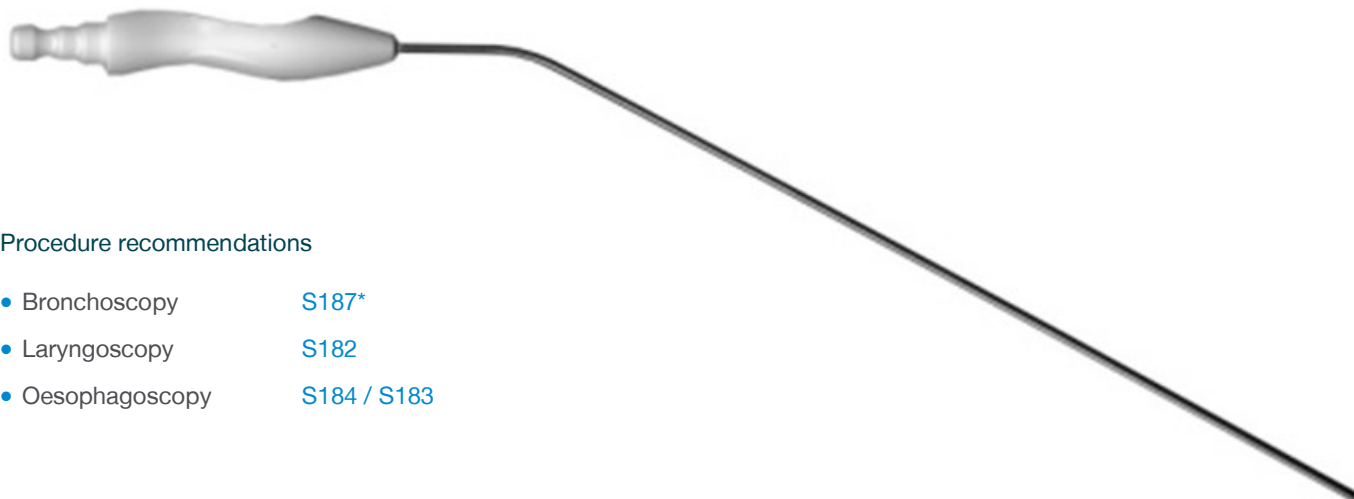
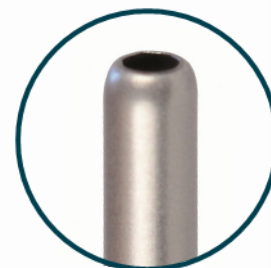
### Procedure recommendations

- Bronchoscopy [S036](#)
- Laryngoscopy [S011](#)
- Oesophagoscopy [S038 / S015](#)
- Microlaryngoscopy [S024 / S031](#)

		Reference						
		Length (cm)						
		17	20	27	35	40	45	55
Lumen	6fg		<a href="#">S031</a>	<a href="#">S020</a>				
	9fg		<a href="#">S024</a>	<a href="#">S011</a>	<a href="#">S036</a>		<a href="#">S015</a>	<a href="#">S111</a>
	12fg	<a href="#">S199</a>	<a href="#">S021</a>			<a href="#">S109</a>		<a href="#">S038</a>

## Long suctions with rounded tip

These long suctions offer the added benefit of a rounded tip for extra delicate procedures



### Procedure recommendations

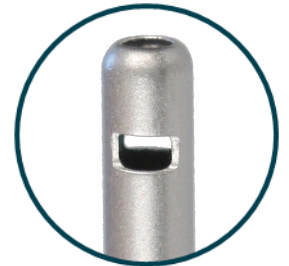
- Bronchoscopy [S187\\*](#)
- Laryngoscopy [S182](#)
- Oesophagoscopy [S184 / S183](#)

		Reference				
		Length (cm)				
		20	27	35	45	55
Lumen	6fg	<a href="#">S156</a>	<a href="#">S185*</a>			
	9fg		<a href="#">S182</a>	<a href="#">S187*</a>	<a href="#">S183</a>	
	12fg					<a href="#">S184</a>

\* Made to order

22 SUCTION TUBES

## Long suctions with rounded and fenestrated tip




	Description	Length	Lumen	Ref.
	Fenestrated reduced suction	20cm	6fg	S168
			9fg	S169

## Nasal aspirating dissector

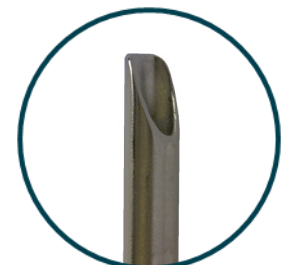
The flattened curved tip of this instrument makes it ideal for access and elevation in the nasal cavity. A small fenestration on both sides of the tip allows delicate suction




	Description	Length	Lumen	Ref.
	Nasal aspirating dissector	12cm	9fg	S146

## Weir suction

A suction with a flattened, semi-sharp open end to combine minor dissection with aspiration



	Description	Length	Lumen	Ref.
	Weir suction	10cm	12fg	S009



NEURO

ENT

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LAPAROSCOPY

VASCULAR

# GYNAE / LAPAROSCOPY RANGE



## 24 ASPIRATION INSTRUMENTS

### Aspiration needles

The aspiration needle has a sharp bevelled tip for safe and controlled penetration when aspirating fluids from cysts and organs



	Description	Length	Lumen	Ref.
	Aspiration needle	32cm	3mm	S019
	Aspiration needle	32cm	5mm	S080

### Aspiration tube

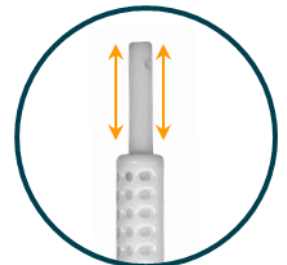
Atraumatic blunt ended tube for various indications, including laparoscopic manipulation and aspiration




	Description	Length	Lumen	Ref.
	Aspiration tube	33cm	4mm	S112

### Poole suction

The Poole suction has multiple holes around the sheath for dispersed suction and reduced risk of blockage. It also offers the option for finer suction with a simple bayonet twist action



	Description	Length	Lumen	Ref.
	Poole suction	26cm (when closed)	5mm	S010

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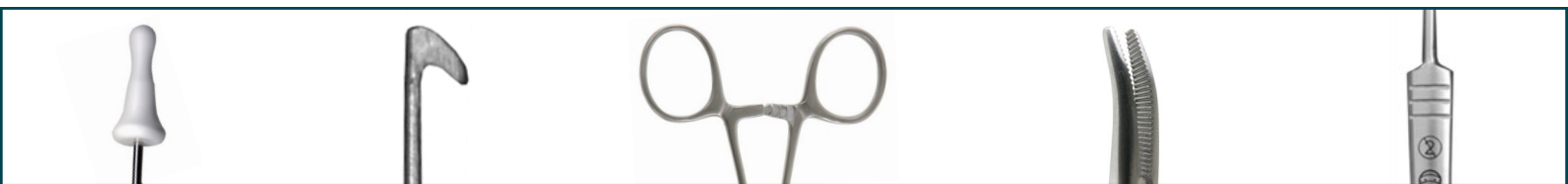
GYNAECOLOGY

LAPAROSCOPY

VASCULAR

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# VASCULAR RANGE



26 TIBBS CANNULA

## Tibbs cannula

The tibbs hybrid cannula combines traditional olive and cone tips

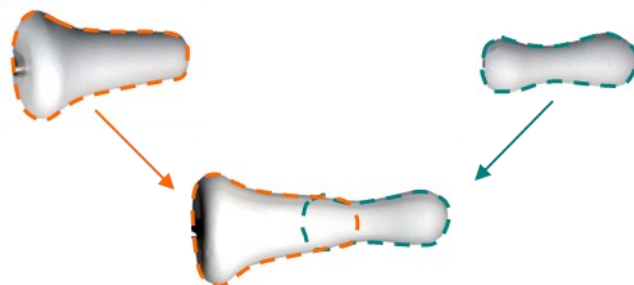






Diagram of the hybrid cannula

	Description	Length	Tip	Ref.
	Rounded end fine cannula	7cm	6fg	S044 (set of 3)
	Hybrid cannula	7cm	Small hybrid	
	Hybrid cannula	7cm	Large hybrid	

## Vein hooks

Vein hooks offer a quality, cost effective alternative to reusable equivalents. Made from high grade stainless steel they have a strong Oesch style hook which can withstand rigorous handling, yet is fine enough for insertion through small incisions




	Description	Length	Size	Ref.
	Right-handed vein hook	7cm	Small (size 3)	S106
			Medium (size 2)	S090
	Left-handed vein hook	7cm	Small (size 3)	S134*
			Medium (size 2)	S135

## Mosquito forceps

Single use mosquito forceps offer you convenience and consistent quality for vascular procedures



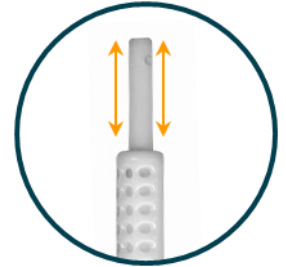
	Description	Length	Size	Ref.
	Mosquito forceps			S098


\* Made to order

28 SUCTION TUBES

## Poole suction

The Poole suction has multiple holes around the sheath for dispersed suction and reduced risk of blockage. It also offers the option for finer suction with a simple bayonet twist action



	Description	Length	Lumen	Ref.
	Poole suction	26cm (when closed)	5mm	<a href="#">S010</a>

## Sigmoidoscope suction

A rigid sigmoidoscope which benefits from all the features you expect from Single Use Surgical PROFESSIONAL suction

	Description	Length	Lumen	Ref.
	Sigmoidoscope suction	44cm	12fg	<a href="#">S043</a>

# PACKAGING

## STERILE POUCHES

All PROFESSIONAL instruments are supplied in individual sterile peelable pouches to protect the product during storage and the patient during handover

## TRACEABILITY LABELS

To meet the demands for traceability, we are introducing two peel off labels on the product pouch for use on clinical records

## DISPENSING BOXES

Each PROFESSIONAL box has a removable lid to allow for convenient dispensing of the sterile pouches even when the boxes are stacked

A clear label on the front of the boxes which includes a barcode allows for quick identification and stock management

**Thank you** for taking the time to view the Single Use Surgical PROFESSIONAL brochure, if you require any further information please call 888-375-7876, fax 888-375-7875 or email [info@singleusesurgical.com](mailto:info@singleusesurgical.com)

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