



SINGLE USE SUCTION TUBES

PROFESSIONAL RANGE

SINGLE USE



THE PROBLEM

Dirt found inside a **reusable** suction tube **after** cleaning and sterilization



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



THE SOLUTION

Single use suction tubes

GUARANTEED CLEAN

All cannulated 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 in individual sterile pouches for immediate use in the sterile field.

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.

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.



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STANDARD 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.

Unless otherwise specified, all suctions have a 30° bend (a) to optimise visibility and this angle is fixed.

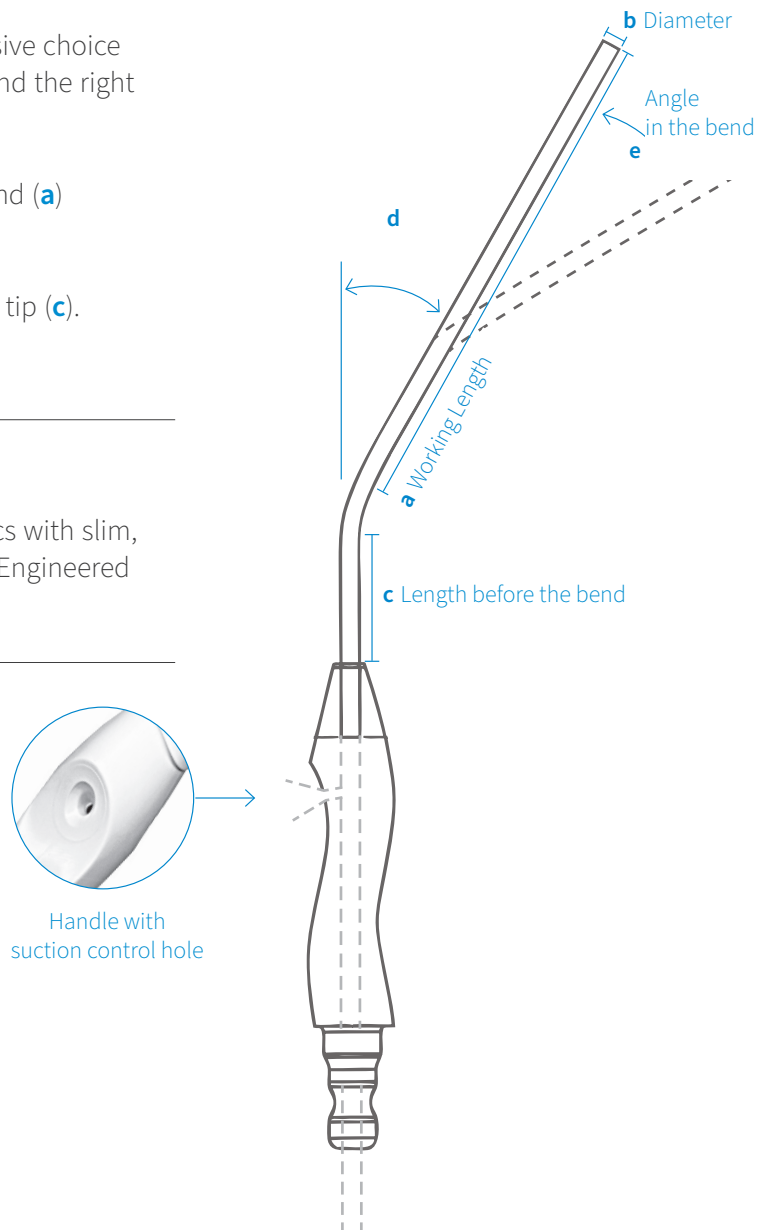
The working length is measured from the bend to the tip (c).

ERGONOMIC HANDLE

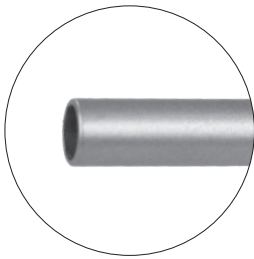
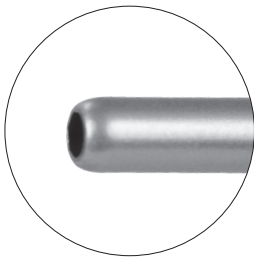
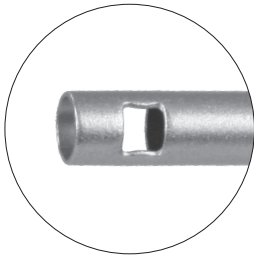
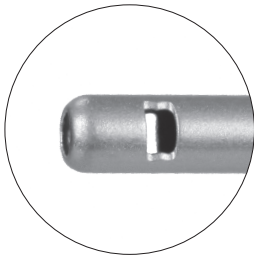
A unique handle design provides optimum ergonomics with slim, smooth contours for comfort and improved visibility. Engineered to prevent blocking.

CONTROL HOLE

The suction control hole allows fine manipulation of suction with minimal noise. As standard the control hole is round but we also produce a range with a teardrop shaped control hole where more sensitive adjustment is needed (see page 13). There are also a small number of suctions that have no control hole in the handle, these will be indicated next to the listing.



STANDARD SUCTION / 30° BEND, SIZE CHART

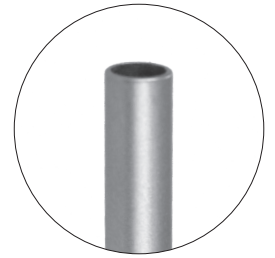





Working Length	Standard Polished Tip				Standard Rounded Tip			Standard Fenestrated Tip			Standard Fenestrated & Rounded Tip		
	6fg~2 mm	9fg~3 mm	12fg~4 mm	15fg~5 mm	6fg~2 mm	9fg~3 mm	12fg~4 mm	6fg~2 mm	9fg~3 mm	12fg~4 mm	6fg~2 mm	9fg~3 mm	12fg~4 mm
5,5cm	6fgN100	9fgN100					S236	S086*	S087*	S160*			
7cm					S102	S103							
9cm	6fgN140	9fgN140	S034	S340	S037	S014	S104	S002	S060		S091	S092	S093
13cm	S077	S076	S074	S390	S095	S096	S133	S055	S001	S042	S071	S094	S343
15cm		S005											
17cm			S199*								S120	S075	
19cm			S021								S168	S169*	
20cm	S031	S024			S156	S319	S318						
23cm			S459*										
27cm	S020	S011			S185	S182							S460
34cm													
35cm		S036				S187	S284*						
40cm			S109										
44cm													S461
45cm	S258*	S015				S183							
50cm			S132*										
55cm		S111	S038				S184						

* Made to order (6-8 weeks)

STANDARD POLISHED TIPS

All suctions have smooth polished tips.






	Description	Working Length	Lumen	Ref.
	Zoellner	5.5cm	6fg	6fgN100
	Mastoid	5.5cm	9fg	9fgN100
	Frazier	9cm	6fg	6fgN140
			9fg	9fgN140
			12fg	S034
			15fg	S340
		13cm	6fg	S077
			9fg	S076
			12fg	S074
			15fg	S390
			15cm	9fg
		17cm	12fg	S199*
	Magill	3.5cm	6fg	6fgF140
			9fg	9fgF140

* Made to order (6-8 weeks)

STANDARD ROUNDED TIPS

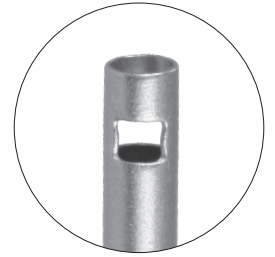
A range of suction tubes with a smooth rounded tip for atraumatic tissue contact.




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

STANDARD FENESTRATED TIPS

A range of suctions with fenestrated tips
to disperse aspiration and prevent suction trauma.

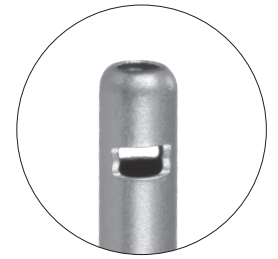


	Description	Working Length	Lumen	Ref.
	Fenestrated Suction		6fg	S086*
		5 cm	9fg	S087*
			12fg	S160*
		9 cm	6fg	S002
			9fg	S060
		13 cm	6fg	S055
			9fg	S001
			12fg	S042
		20 cm	6fg	S466*
			9fg	S465*
	12fg	S464*		

* Made to order (6-8 weeks)

STANDARD FENESTRATED & ROUNDED TIPS

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



	Description	Working Length	Lumen	Ref.
	Fenestrated Rounded Frazier	9 cm	6fg	S091
			9fg	S092
			12fg	S093
		13 cm	6fg	S071
			9fg	S094
			12fg	S343
		17 cm	6fg	S120
			9fg	S075

LONG SUCTIONS / 30° BEND

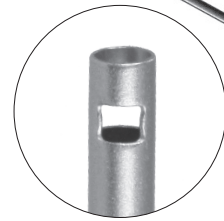
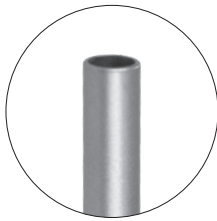
A range of long suction tubes to optimize reach and visibility during ENT procedures.

- ▷ Brushed stainless steel prevents glare and reflection
- ▷ Strong high quality tube



Procedure recommendations

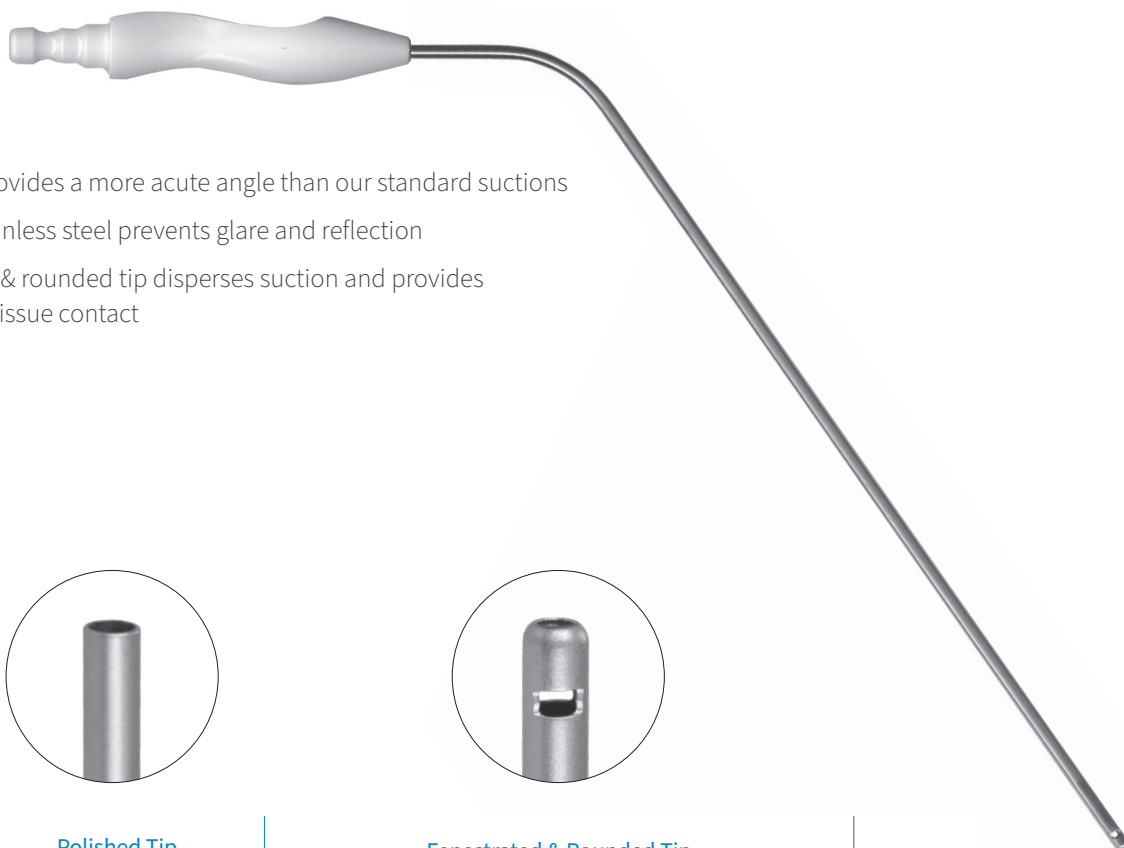
- ▷ Bronchoscopy **S187**
- ▷ Laryngoscopy **S182**
- ▷ Oesophagoscopy **S183 /S184**
- ▷ Microlaryngoscopy **S156 / S319**



Working Length	Polished Tip			Rounded Tip			Fenestrated Tip		
	6fg~2mm	9fg~3mm	12fg~4mm	6fg~2mm	9fg~3mm	12fg~4mm	6fg~2mm	9fg~3mm	12fg~4mm
20cm	S031	S024	S021	S156	S319	S318	S466*	S465*	S464*
23cm			S459*						
27cm	S020	S011		S185	S182				
34cm			S460						
35cm		S036			S187	S284*			
40cm			S109						
44cm			S461						
45cm	S258*	S015			S183				
50cm			S132*						
55cm		S111	S038			S184			

* Made to order (6-8 weeks)

LONG SUCTION / 60° BEND



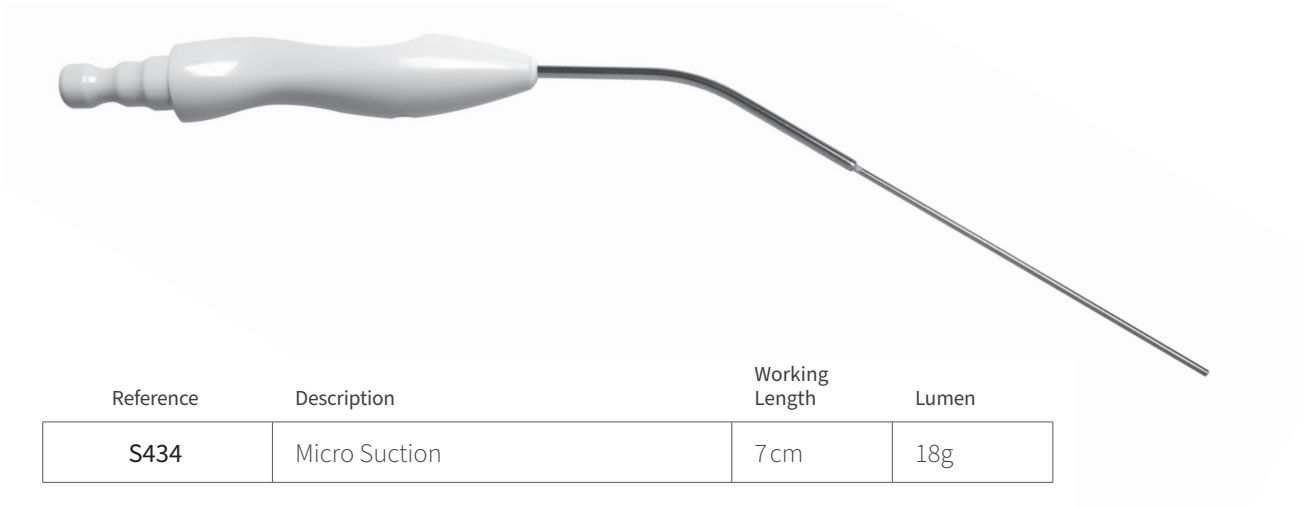
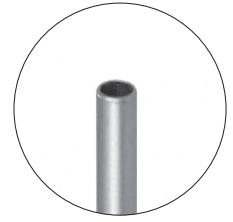
- ▷ 60° bend, provides a more acute angle than our standard suctions
- ▷ Brushed stainless steel prevents glare and reflection
- ▷ Fenestrated & rounded tip disperses suction and provides atraumatic tissue contact

Working Length	Polished Tip	Fenestrated & Rounded Tip	
	12fg~4mm	6fg~2mm	9fg~3mm
20cm		S168	S169*
30cm	S131*		

* Made to order (6-8 weeks)

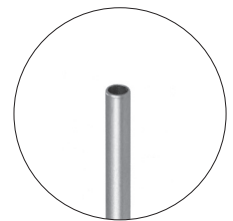
MICRO SUCTION

The micro suction has an 18g fine tip bonded into the tube.



Reference	Description	Working Length	Lumen
S434	Micro Suction	7 cm	18g

FINE SUCTIONS

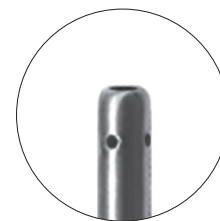


Reference	Description	Working Length	Lumen
S176*	Fine Suction	8 cm	3fg
S177	Fine Suction	8 cm	5fg

* Made to order (6-8 weeks)

ROUNDED SUCTION WITH 4 FENESTRATIONS

This ultra delicate suction has 4 fenestrations that are 1 mm in diameter at the tip.



Reference	Description	Working Length	Lumen
S147	Rounded Suction / Fenestrations 4x1 mm	9 cm	12fg
S445	Rounded Suction / Fenestrations 4x1 mm / 60°	30 cm	12fg

SOFT TIP SUCTION

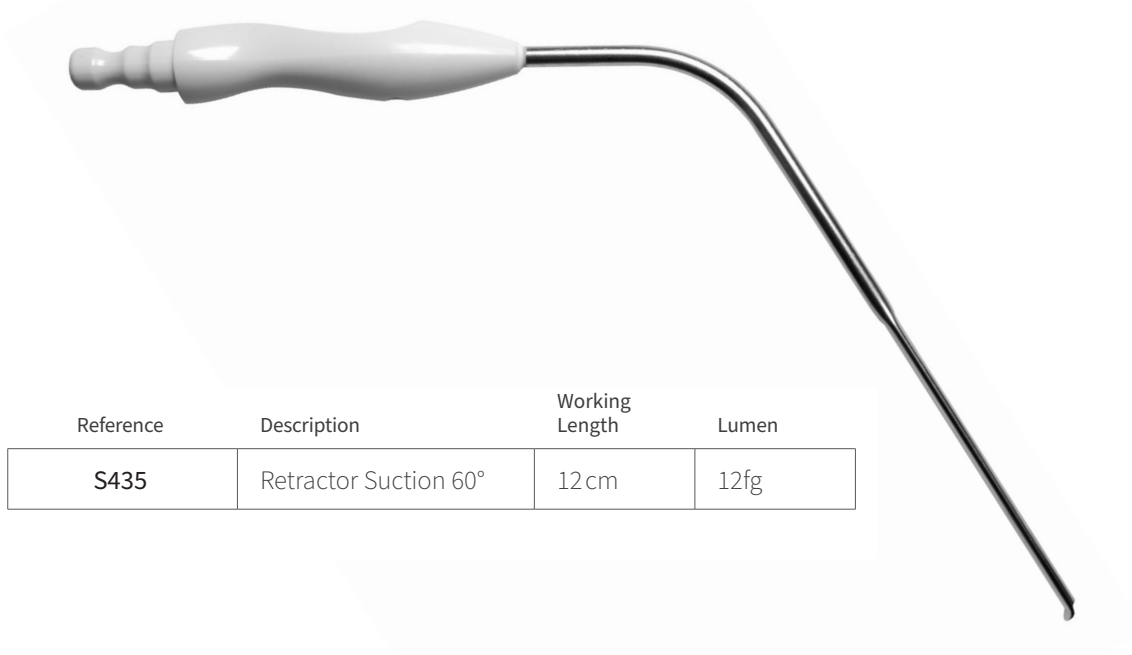
A suction with a soft silicone tip for very delicate procedures.



Reference	Description	Working Length	Lumen
S321	Soft Tip Suction	9 cm	6fg

LIPPED 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.



Reference	Description	Working Length	Lumen
S435	Retractor Suction 60°	12 cm	12fg

FLAT TIP SUCTION

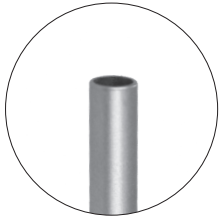
A straight tube finished with a flattened polished tip.



Reference	Description	Working Length	Lumen
S436	Dissector Suction Flattened Tip	13 cm	12fg

SHEFFIELD CLIP

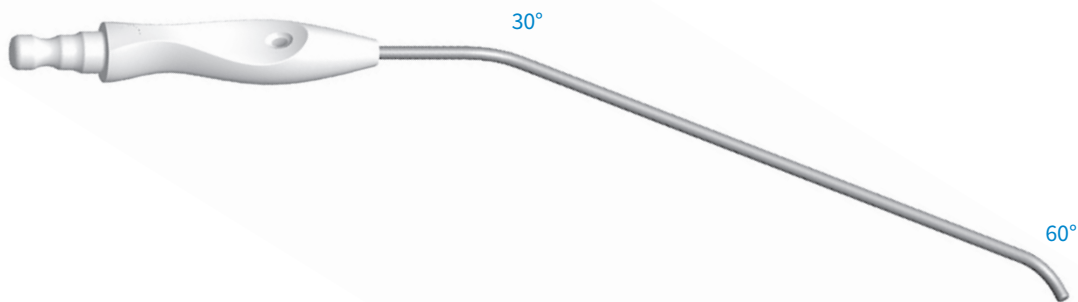
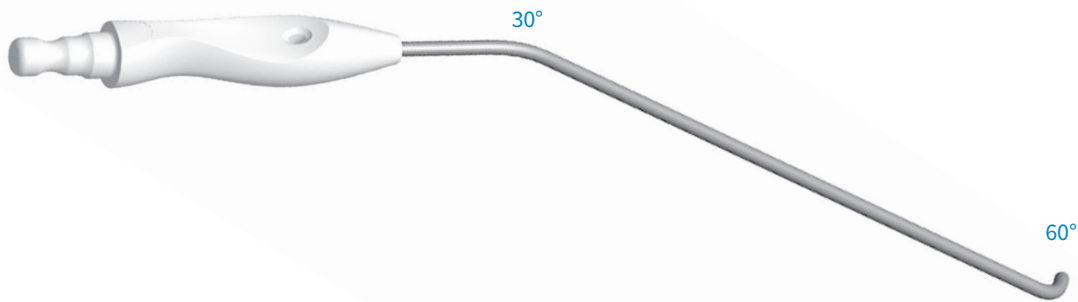
Suction with novel clip to allow attachment to a laryngoscope during endolaryngeal laser surgery. Enables effective smoke plume evacuation and is detachable in the instance of bleeding.



Reference	Description	Working Length	Lumen
S240	Sheffield Suction, 90° Bend with Clip	15 cm	9fg

CURVED MICRO SUCTION

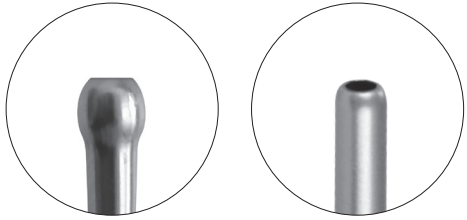
Anatomically designed to access harder to reach areas.
Perfect for procedures performed through the nose, the smooth rounded tip allows for gentle, atraumatic dissection.



Reference	Description	Working Length	Lumen
S446	Curved Micro Suction 30° Bend Rounded Tip 60° Curve (Left)	15 cm	9fg
S447	Curved Micro Suction 30° Bend Rounded Tip 60° Curve (Right)	15 cm	9fg

SINUS SUCTIONS

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

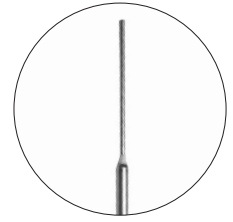


	Curve Rounded Tip		Curve Ball End		Curve Rounded Tip		Curve Ball End		
	70°	65°	70°	65°	90°		60°	90°	
	9fg~3mm	12fg~4mm	9fg~3mm	12fg~4mm	9fg~3mm	12fg~4mm	9fg~3mm	9fg~3mm	12fg~4mm
Upward Curve			S467*	S468*					
With Control Hole	S012	S013	S228	S229	S040	S041	S444*	S230	S231
No Control Hole		S163*							

* Made to order (6-8 weeks)

SCHUKNECHTS

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

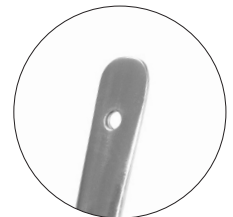


Reference	Description	Working Length	Lumen
S007	Schuknecht Suction	6 cm	20g
S008	Schuknecht Suction	6 cm	24g
S072	Schuknecht Suction	6 cm	18g
S157*	Long Schuknecht Suction	13cm	20g

* Made to order (6-8 weeks)

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 simultaneous suction.



Reference	Description	Working Length
S146	Nasal Aspirating Dissector	12 cm

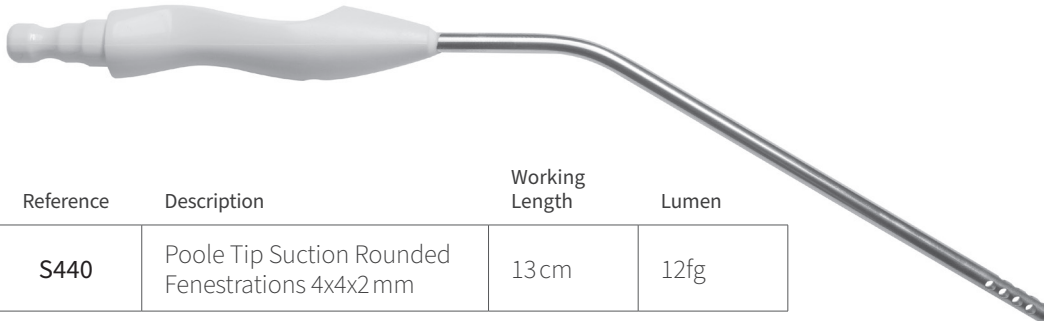
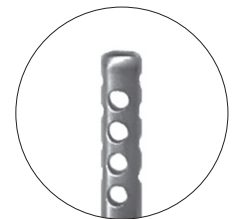
CURVED SUCTION

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



Reference	Description	Working Length	Lumen
S026	Curved Suction	14cm	12fg

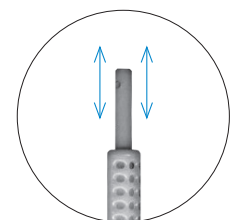
POOLE TIP SUCTION



Reference	Description	Working Length	Lumen
S440	Poole Tip Suction Rounded Fenestrations 4x4x2 mm	13cm	12fg

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.



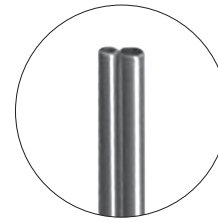
Reference	Description	Working Length	Lumen
S010	Poole Suction	26cm (when closed)	5mm

LASER SUCTIONS

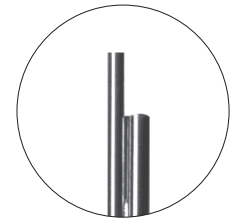
Laser suctions combine two instruments in one: a 0.9mm fibre optic laser port bonded to the suction tube allows simultaneous aspiration with cutting and coagulation.

Continual aspiration of the smoke plume improves visibility and 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
Laser Channel



Extended Laser
Channel



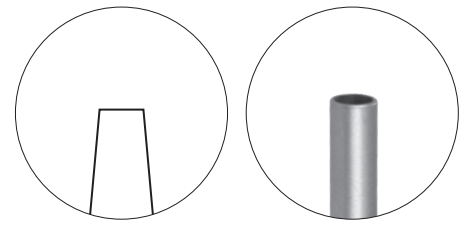
Extended Angulated
Laser Channel

	Description	Working Length	Lumen	Ref.
	Laser Suction with Extended Laser Channel	9 cm	6fg	S110
	Laser Suction with Flush Finish	9 cm	6fg	S165
		20 cm	6fg	S139
	Fairley Laser Suction with Extended Angulated Tip	12 cm	6fg	S285*

* Made to order (6-8 weeks)





TEARDROP CONTROL SUCTIONS

- ▷ Teardrop shaped control hole for precise suction regulation
- ▷ Malleable tube gives the flexibility to adjust the angle by up to 50° for access to difficult to reach areas
- ▷ Available with a tapered tube to minimise blocking



Tapered Tube

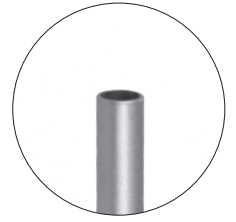


	Description	Working Length	Lumen	Ref.
	Teardrop Micro Suction	7cm	18g	S439*
	Teardrop Suction Tapered	9cm	6fg	S190
	Teardrop Suction	9cm	9fg	S189
	Teardrop Suction	13cm	9fg	S192*

* Made to order (6-8 weeks)

SUCTION NCH (NO CONTROL HOLE)

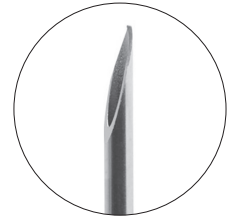
A rigid suction without a suction control hole.
No fine control hole in handle to prevent leakage.



Reference	Description	Working Length	Lumen
S043*	Suction NCH	44 cm	12fg

* Made to order (6-8 weeks)

ASPIRATION NEEDLES



Aspiration needles with a sharp bevelled tip for safe and controlled penetration when aspirating fluids from cysts and organs. Luer Lock.



Reference	Description	Working Length	Lumen
S019	Aspiration Needle	32 cm	3 mm
S080	Aspiration Needle	32 cm	5 mm

ASPIRATION TUBE



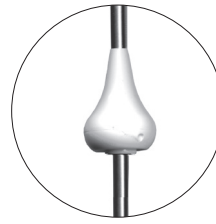
Atraumatic blunt ended tube with Luer Lock.



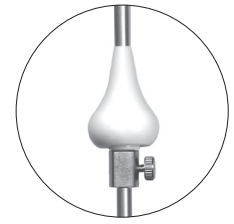
Reference	Description	Working Length	Lumen
S112	Blunt Aspiration Tube	33 cm	4 mm

SPACKMAN CANNULA

- ▷ Hydrotubation dye tests
- ▷ Uterine manipulation during laparoscopy



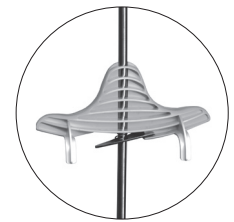
Fixed Acorn



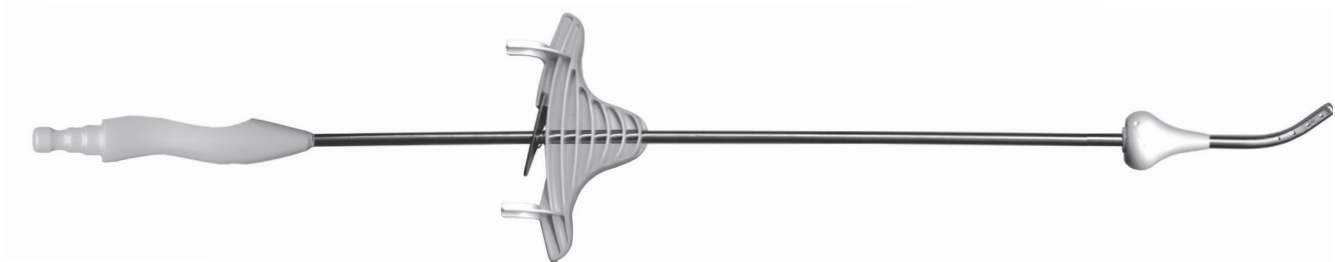
Moveable Acorn



Rounded & Fenestrated Tip

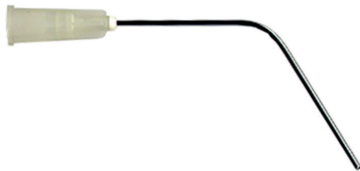


Self-Locking Clamp



Reference	Description	Working Length	Lumen
S029	Spackman Cannula	32 cm	12fg
S030	Spackman Cannula Moving Acorn	32 cm	12fg

ANGLED CANNULA



Reference	Description	Working Length
S028	Angled Cannula 19g	2,5 cm

CANNULA STRAIGHT



Reference	Description	Working Length	Lumen
S214	Cannula Straight	7 cm	6fg

CANNULA CURVED



Reference	Description	Working Length	Lumen
S213	Cannula Curved Set of 2	7 cm	6fg

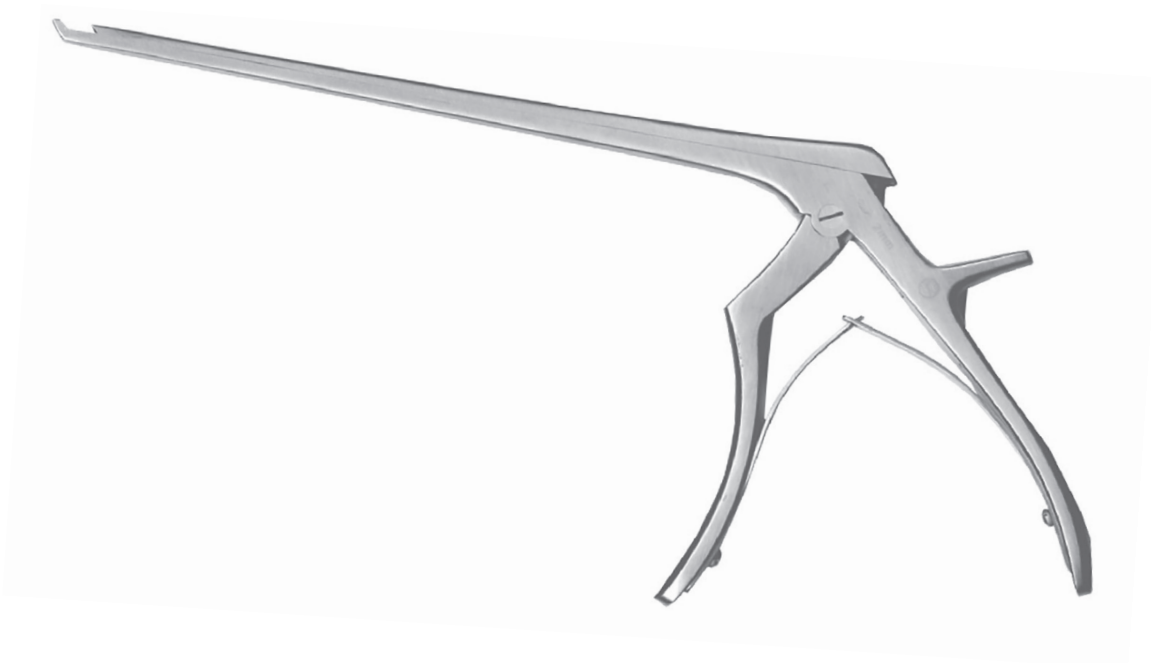
KERRISONS

Designed for single patient use to eliminate cross infection and guarantee a sharp cut.


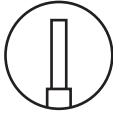








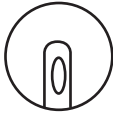


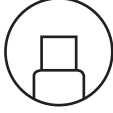






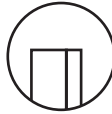











- ▷ Ergonomic hand-polished edges
- ▷ Quality & functionality matches reusables



45°
Upward cutting



Reference	Description
S125	Kerrison Punch 1 mm x 200 mm
S126	Kerrison Punch 2 mm x 200 mm
S127	Kerrison Punch 3 mm x 200 mm
S137	Kerrison Punch 4 mm x 200 mm
S138	Kerrison Punch 5 mm x 200 mm

Symbol	Meaning	Symbol	Meaning	Symbol	Meaning
	Batch Code		Schuknecht Suction		Spinal Dissector Suction
	Sterilized using Ethylene Oxide		Weir Suction		Nasal Elevator Suction
	Use by Date		Aspiration Needle		Soft Tip Suction
	Single Use		Dandy Cannula		Spackman Cannula
	CE mark including SGS (notified body) identification number. Product conforms with the European Medical Devices Directive 93/42/EEC		Insulated Polished Tip Suction		Kerrison
	Do not use if package is damaged		Insulated Rounded Tip Suction		Ball End Suction
	Product does not contain latex		Insulated Fenestrated Tip Suction		Laser Suction Flush Finish
	Sharps Warning		Insulated Rounded Fenestrated Tip Suction		Laser Suction Extended
	Polished Tip Suction		Sinus Trocar		Laser Suction Extended Angulated
	Rounded Tip Suction		Cardiac/Poole Suction		Nerve Root Retractor Suction
			Polished Fenestrated Tip Suction		Rounded Fenestrated Tip Suction

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