











OP-Flex™ – a complete programme of single-use ergonomically-correct surgical suction handles and sets

OP-Flex™		Length of suction handle (mm)	Inner/outer diameter of suction (mm)	CH/FG (handle)	Number of relieving eyes	Vacuum control	Length of connecting tube (mm)	CH/FG of connecting tube Shore A 74	REF
 OP-Flex Conventional Yankauer (open tip, single bend)	155	4.6/6.5	20	Medium	0		2100	24	3410218
	155	4.6/6.5	20	Medium	0		3500	24	3410318
	155	4.6/6.5	20	Medium	0				3305118
	155	4.6/6.5	20	Medium	0	x	2100	24	3410018
	155	4.6/6.5	20	Medium	0	x	3500	24	3410118
	155	4.6/6.5	20	Medium	0	x			3305018
	155	5.0/7.5	22	Large	0		2100	24	3409818
	155	5.0/7.5	22	Large	0		3500	24	3409918
	155	5.0/7.5	22	Large	0				3304918
	155	5.0/7.5	22	Large	0	x	2100	24	3409618
	155	5.0/7.5	22	Large	0	x	3500	24	3409718
	155	5.0/7.5	22	Large	0	x			3304818
	155	5.0/7.5	22	Large	4	x			3309218
	155	5.0/7.5	22	Large	4				3309318
	155	4.6/6.5	20	Medium	4		2100	24	3409218
	155	4.6/6.5	20	Medium	4		3500	24	3409418
155	4.6/6.5	20	Medium	4				3304718	
155	4.6/6.5	20	Medium	4	x	2100	24	3408918	
155	4.6/6.5	20	Medium	4	x	3500	24	3409118	
155	4.6/6.5	20	Medium	4	x			3304618	
 OP-Flex Sump Yankauer (diffusor tip, single bend)	155	4.6/6.5	20	Medium	0		2100	24	3408218
	155	4.6/6.5	20	Medium	0		3500	24	3408318
	155	4.6/6.5	20	Medium	0				3304318
	155	4.6/6.5	20	Medium	0	x	2100	24	3407918
	155	4.6/6.5	20	Medium	0	x	3500	24	3408118
	155	4.6/6.5	20	Medium	0	x			3304218
 OP-Flex Flattened Yankauer (open tip, single bend)	155	4.6/6.5	20	Medium	0		2100	24	3408718
	155	4.6/6.5	20	Medium	0		3500	24	3408818
	155	4.6/6.5	20	Medium	0				3304518
	155	4.6/6.5	20	Medium	0	x	2100	24	3408418
	155	4.6/6.5	20	Medium	0	x	3500	24	3408618
	155	4.6/6.5	20	Medium	0	x			3304418
 OP-Flex Tapered Yankauer (single bend)	155	2.6/4.6	12	Small	0		2100	24	3407718
	155	2.6/4.6	12	Small	0		3500	24	3407818
	155	2.6/4.6	12	Small	0				3304118
	155	2.6/4.6	12	Small	0	x	2100	24	3407418
	155	2.6/4.6	12	Small	0	x	3500	24	3407618
	155	2.6/4.6	12	Small	0	x			3303818
	155	2.6/4.6	12	Small	4	x	2100	24	3406318
	155	2.6/4.6	12	Small	4	x	3500	24	3406518
	155	2.6/4.6	12	Small	4	x			3303218
OP-Flex Connecting Tube							2100	24	1610018
							3500	24	1610218
 OP-Flex Poole standard	175	4.6/6.5	20	Medium	2		2100	24	3407218
	175	4.6/6.5	20	Medium	2		3500	24	3407318
	175	4.6/6.5	20	Medium	2				3303618
 OP-Flex Poole with x-ray	175	4.6/6.5	20	Medium	2		2100	24	3407018
	175	4.6/6.5	20	Medium	2		3500	24	3407118
	175	4.6/6.5	20	Medium	2				3303518
 OP-Flex Super Flow (open tip, single bend)	180	7.5/10.0	30	X-large	2		2100	30	3405818
	180	7.5/10.0	30	X-large	2		3500	30	3405918
	180	7.5/10.0	30	X-large	2				3303018
	180	7.5/10.0	30	X-large	2	x	2100	30	3406018
	180	7.5/10.0	30	X-large	2	x	3500	30	3406218
	180	7.5/10.0	30	X-large	2	x			3303118
 OP-Flex Super Flow (open tip, straight)	180	7.5/10.0	30	X-large	2		2100	30	3405418
	180	7.5/10.0	30	X-large	2		3500	30	3405518
	180	7.5/10.0	30	X-large	2				3302818
	180	7.5/10.0	30	X-large	2	x	2100	30	3405618
	180	7.5/10.0	30	X-large	2	x	3500	30	3405718
	180	7.5/10.0	30	X-large	2	x			3302918

Outer diameter x 3 = CH size

All Unomedical products are CE-marked according to the Directive 93/42/EEC concerning medical devices.

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OP-Flex™ – featuring ergonomic design for ease of use and superior performance

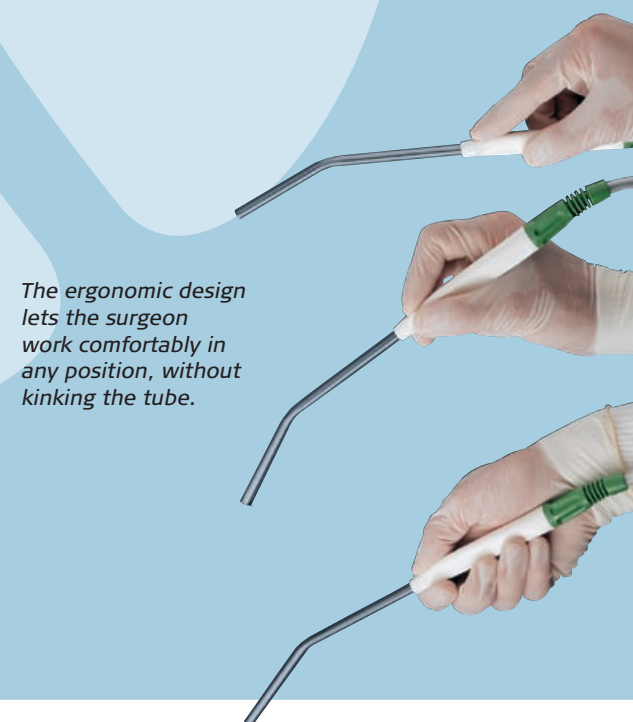


Although simple in principle, the use of suction to remove blood during an operation has not always been as easy as it should be. Now, thanks to the OP-Flex range of single-use suction sets from Unomedical, surgeons can work comfortably in virtually any position. The ergonomically-correct handle features convenient built-in vacuum control and is both lightweight and well-balanced to reduce hand fatigue and wrist strain.

Kink-free design

OP-Flex is kink-free in even the most extreme positions thanks to the specially designed connectors. Moreover, handles can be easily exchanged during an operation without disconnecting the tube from the suction unit. Combined with OP-Flex's unsurpassed range of special tips, operating theatre personnel can now quickly adapt to unexpected developments during an operation.

Choosing the right tip and controlling the vacuum reduces the risk of tissue damage, infections and post-operative complications.



The ergonomic design lets the surgeon work comfortably in any position, without kinking the tube.



OP-Flex is available with a choice of six suction tips:

Conventional Yankauer for operations causing profuse bleeding and for general atraumatic surgical suction.

Tapered Yankauer for neurological, cosmetic and paediatric applications, and complicated vascular operations.

Tapered Yankauer with four relieving eyes for paediatric surgery or complicated vascular operations.

Sump Yankauer for greater suction during thoracic and gastrointestinal surgery.

Flattened Yankauer for suctioning between nerves and muscle tissue.

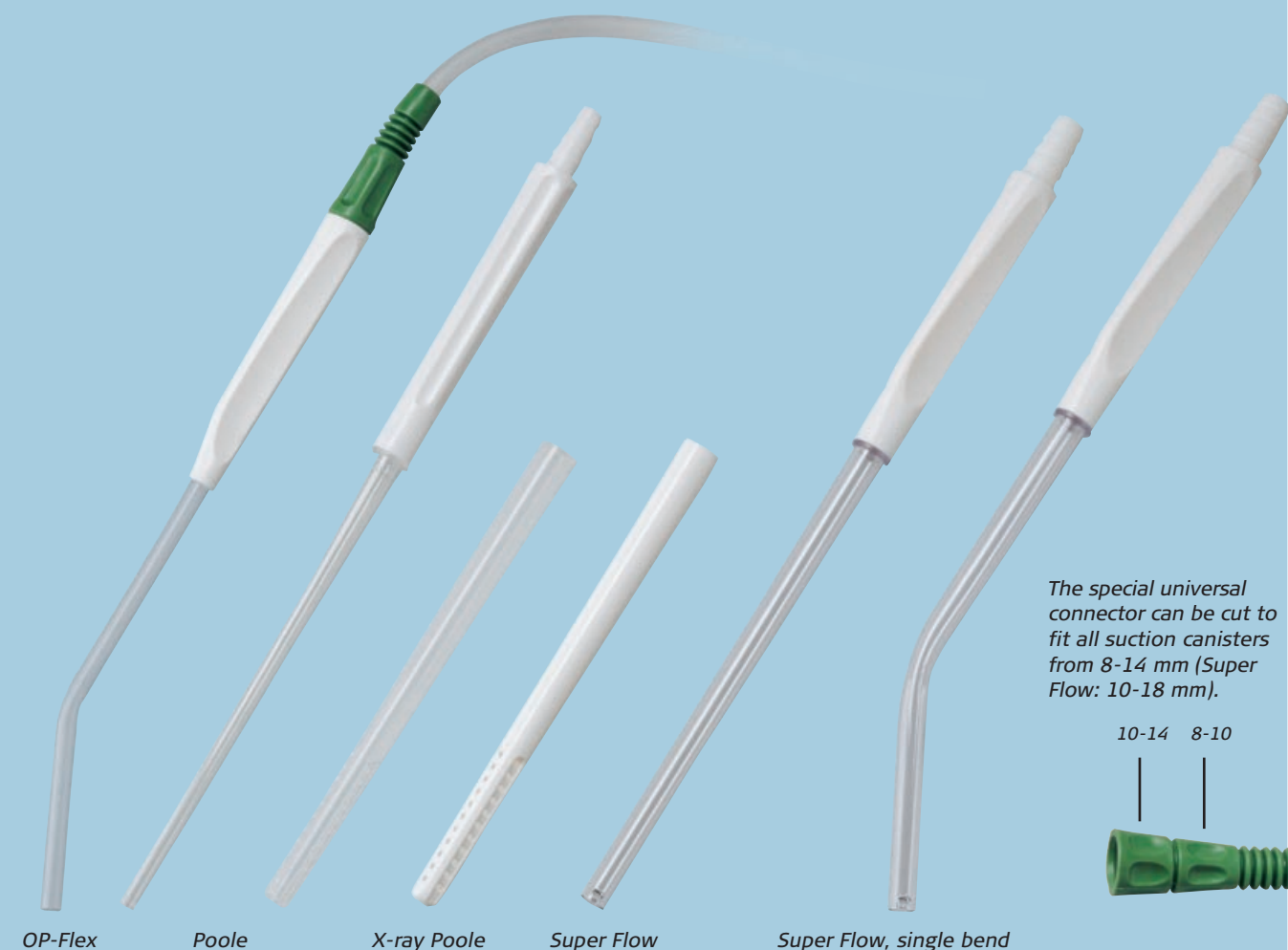
Conventional Yankauer with four relieving eyes for general, atraumatic surgical suction.

- Ergonomic handle for outstanding manoeuvrability
- Available with built-in finger-tip vacuum control
- Quick and reliable exchange of suction handle
- Flush-fitting handle and tube connector for added comfort
- Wide choice of suction tips with or without vacuum control
- Improved Poole with recessed holes for better suction and reduced risk of tissue damage
- Universal connector fits all suction cannisters

OP-Flex suction tips with atraumatic relieving eyes are specially designed to reduce the risk of tissue damage.

The special anti-kink connection ensures uninterrupted suction even when working at extreme angles.

The built-in vacuum control on the OP-Flex handle allows the surgeon to apply just the right amount of suction when and where it is needed of particular importance when operating around delicate tissue, e.g. cerebral tissue, intestines etc.



The special universal connector can be cut to fit all suction cannisters from 8-14 mm (Super Flow: 10-18 mm).



The OP-Flex connector is fast and reliable, and eliminates the need to stock different types of end-to-end connectors or adapters.



Super Flow Tip

Material specifications	
Handles:	Styrene butadiene Super Flow ABS
Suction tips:	Polyvinyl chloride Poole Polypropylene Super Flow Styrolux butadiene
Poole:	Polypropylene
Tubing:	Polyvinyl chloride
Connectors:	Polyvinyl chloride