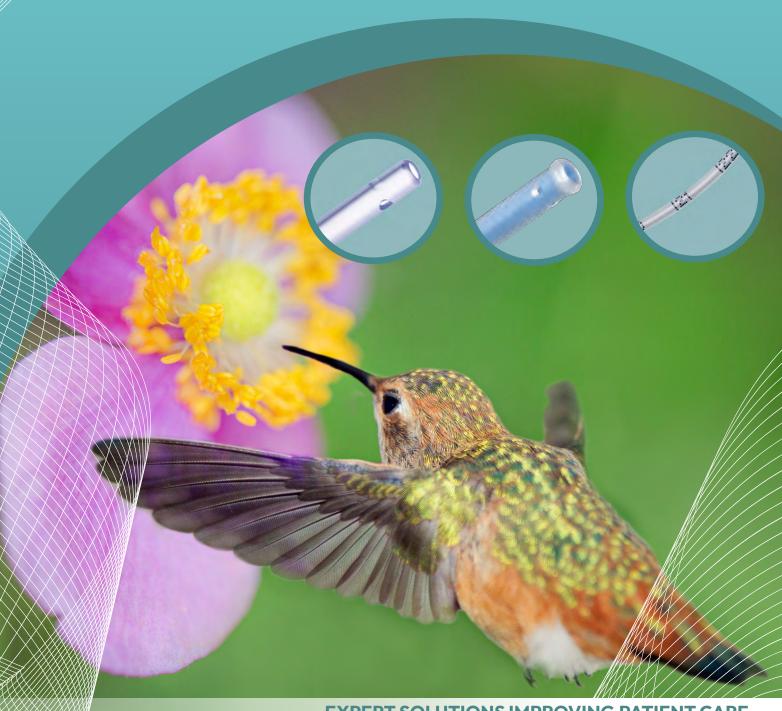


AIRWAY MANAGEMENT

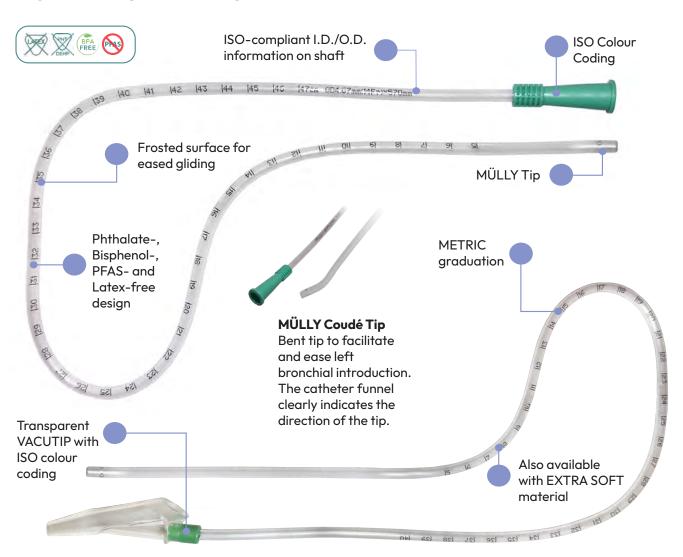
TRACHEOBRONCHIAL SUCTIONING



EXPERT SOLUTIONS IMPROVING PATIENT CARE

AIRWAY MANAGEMENT

MÜLLY TIP CATHETERS





Genuine MÜLLY Tip Smoothly rounded distal opening and two opposing eyelets with a total area smaller than the area of the distal opening.



Insertion depth control METRIC cm markings with low tolerance, starting at 5cm, and additional lines, clearly indicating the insertion depth.



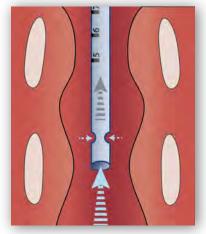
Efficient Suction Control
Transparent VACUTIP
with large opening,
facing the vacuum
source for quick and
efficient elimination
of suction from the tip.

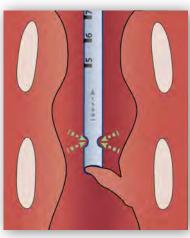


ISO-compliant
The catheter design,
with colour coding and
markings, fully complies
with the latest ISO 8836
standard.

UNOQUIP Tracheobronchial Suction Catheters

ADVANTAGES OF THE MÜLLY TIP DESIGN





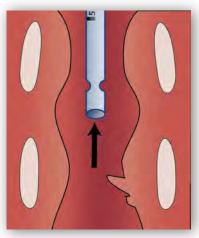


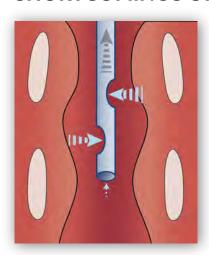
Fig.1 Fig.2 Fig.3

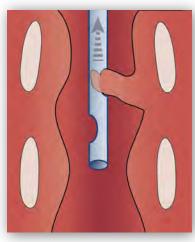
The MÜLLY tip features two small lateral eyelets positioned opposite each other near the tip, with a central opening that is larger than the combined area of the two eyelets.

The smaller lateral eyelets create higher flow resistance, meaning they draw less fluid compared to the central opening. The central tip offers lower resistance, allowing it to capture the majority of the suction power, making it the primary source for fluid removal.

The majority of suction power is focused at the central tip (**Fig.1**), ensuring efficient fluid removal. The small eyelets contribute to relieving the tip in the event of tissue drawn into the tip (**Fig.2**), so that the risk of tissue trauma is minimised (**Fig.3**).

SHORTCOMINGS OF STANDARD TIP DESIGNS





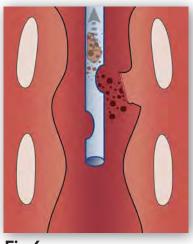


Fig.4

Fig.5

Fig.6

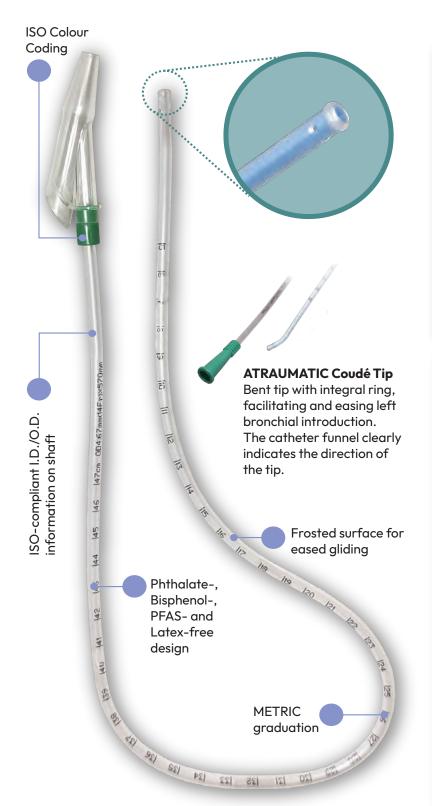
The two large lateral eyelets of Standard Tips are positioned in a staggered arrangement on opposite sides of the tube and have a combined surface area larger than the central tip opening.

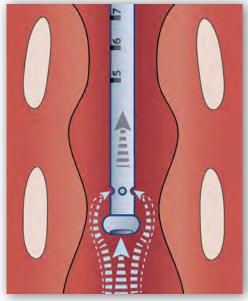
These large eyelets provide lower flow resistance due to their size, meaning the majority of the suction power is directed towards these openings and not towards the tip (**Fig.4**).

The design causes an imbalance in suction, with most of the power concentrated at the first lateral eyelet and inefficient suction at the tip. If the catheter is near soft tissues, these may be inadvertently drawn into the eyelet (**Fig.5**). The strong suction power may increase the risk of tissue trauma, causing injury (**Fig.6**).

ATRAUMATIC TIP CATHETERS







The tip design of the UNOQUIP ATRAUMATIC Catheters features four small opposed lateral eyelets surrounding the tip and an integral ring near the tip, creating a cushioning effect that helps to manage suction force.

This design is ideal for preventing tissue trauma and enhancing suction efficiency.

The four small lateral eyelets create higher resistance, allowing the central tip opening to dominate, capturing most of the suction power for precise fluid removal. The integral ring alters the flow around the tip, creating a low-pressure zone that forms a cushion of air around the central opening.

This air cushion effect keeps the catheter in distance to the delicate tissue and thus reduces the risk of damaging sensitive tissues during suctioning.

UNOQUIP Tracheobronchial Suction Catheters

Order Information

ATRAUMATIC TIP CATHETERS WITH FUNNEL OR VACUTIP							
Size (CH / Fr.)	Connector	Effective Length	Graduation	Tip Form	Softness	Reference	Pack QTY.
10	Funnel	Tracheobronchial length, 57 cm	METRIC	Straight	Standard	25310118	1/100/600
12	Funnel	Tracheobronchial length, 57 cm	METRIC	Straight	Standard	25310218	1/100/600
14	Funnel	Tracheobronchial length, 57 cm	METRIC	Straight	Standard	25310318	1/100/600
16	Funnel	Tracheobronchial length, 57 cm	METRIC	Straight	Standard	25310418	1/100/600
10	Funnel	Tracheostomy length, 21 cm	METRIC	Straight	Standard	25210118	1/100/600
12	Funnel	Tracheostomy length, 21 cm	METRIC	Straight	Standard	25210218	1/100/600
14	Funnel	Tracheostomy length, 21 cm	METRIC	Straight	Standard	25210318	1/100/600
16	Funnel	Tracheostomy length, 21 cm	METRIC	Straight	Standard	25210418	1/100/600
12	Funnel	Tracheobronchial length, 57 cm	METRIC	Coudé	Standard	25510218	1/100/600
14	Funnel	Tracheobronchial length, 57 cm	METRIC	Coudé	Standard	25510318	1/100/600
10	Vacutip	Tracheobronchial length, 57 cm	METRIC	Straight	Standard	25410118	1/100/600
12	Vacutip	Tracheobronchial length, 57 cm	METRIC	Straight	Standard	25410218	1/100/600
14	Vacutip	Tracheobronchial length, 57 cm	METRIC	Straight	Standard	25410318	1/100/600
16	Vacutip	Tracheobronchial length, 57 cm	METRIC	Straight	Standard	25410418	1/100/600

MÜLLY TIP CATHETERS								
WITH VACUTIP								
0; (0), (5)		F	A 1 11	T: -	0.0	D (B 077/	
Size (CH / Fr.)	Connector	Effective Length	Graduation	Tip Form	Softness	Reference	Pack QTY.	
06	Vacutip	Tracheal length, 49 cm	METRIC	Straight	Standard	70000218	1/100/600	
07	Vacutip	Tracheal length, 49 cm	METRIC	Straight	Standard	70000338	1/100/600	
80	Vacutip	Tracheal length, 49 cm	METRIC	Straight	Standard	70000418	1/100/600	
10	Vacutip	Tracheal length, 49 cm	METRIC	Straight	Standard	70000518	1/100/600	
12	Vacutip	Tracheal length, 49 cm	METRIC	Straight	Standard	70000618	1/100/600	
14	Vacutip	Tracheal length, 49 cm	METRIC	Straight	Standard	70000718	1/100/600	
16	Vacutip	Tracheal length, 49 cm	METRIC	Straight	Standard	70000818	1/100/600	
10	Vacutip	Tracheal length, 49 cm	METRIC	Straight	EXTRA-SOFT	70400118	1/100/600	
12	Vacutip	Tracheal length, 49 cm	METRIC	Straight	EXTRA-SOFT	70400218	1/100/600	
14	Vacutip	Tracheal length, 49 cm	METRIC	Straight	EXTRA-SOFT	70400318	1/100/600	
16	Vacutip	Tracheal length, 49 cm	METRIC	Straight	EXTRA-SOFT	70400418	1/100/600	
18	Vacutip	Tracheal length, 49 cm	METRIC	Straight	EXTRA-SOFT	70400518	1/100/600	
05	Vacutip	Tracheobronchial length, 57 cm	METRIC	Straight	Standard	70000138	1/100/600	
06	Vacutip	Tracheobronchial length, 57 cm	METRIC	Straight	Standard	70000228	1/100/600	
07	Vacutip	Tracheobronchial length, 57 cm	METRIC	Straight	Standard	70000348	1/100/600	
08	Vacutip	Tracheobronchial length, 57 cm	METRIC	Straight	Standard	70000428	1/100/600	
10	Vacutip	Tracheobronchial length, 57 cm	METRIC	Straight	Standard	70000928	1/100/600	
12	Vacutip	Tracheobronchial length, 57 cm	METRIC	Straight	Standard	70001028	1/100/600	
14	Vacutip	Tracheobronchial length, 57 cm	METRIC	Straight	Standard	70001128	1/100/600	
16	Vacutip	Tracheobronchial length, 57 cm	METRIC	Straight	Standard	70001228	1/100/600	
18	Vacutip	Tracheobronchial length, 57 cm	METRIC	Straight	Standard	70001328	1/100/600	
10	Vacutip	Tracheobronchial length, 57 cm	METRIC	Straight	EXTRA-SOFT	70400628	1/100/600	
12	Vacutip	Tracheobronchial length, 57 cm	METRIC	Straight	EXTRA-SOFT	70400728	1/100/600	
14	Vacutip	Tracheobronchial length, 57 cm	METRIC	Straight	EXTRA-SOFT	70400828	1/100/600	
16	Vacutip	Tracheobronchial length, 57 cm	METRIC	Straight	EXTRA-SOFT	70400928	1/100/600	
18	Vacutip	Tracheobronchial length, 57 cm	METRIC	Straight	EXTRA-SOFT	70401028	1/100/600	
06	Vacutip	Tracheobronchial length, 57 cm	-	Coudé	Standard	90000128	1/100/600	
08	Vacutip	Tracheobronchial length, 57 cm	-	Coudé	Standard	90000228	1/100/600	
10	Vacutip	Tracheobronchial length, 57 cm	-	Coudé	Standard	90000328	1/100/600	
12	Vacutip	Tracheobronchial length, 57 cm	-	Coudé	Standard	90000428	1/100/600	
14	Vacutip	Tracheobronchial length, 57 cm	-	Coudé	Standard	90000528	1/100/600	
16	Vacutip	Tracheobronchial length, 57 cm	-	Coudé	Standard	90000628	1/100/600	
05	Vacutip	Short length, 33 cm	METRIC	Straight	Standard	12500118	1/100/600	
06	Vacutip	Short length, 33 cm	METRIC	Straight	Standard	12500228	1/100/600	
07	Vacutip	Short length, 33 cm	METRIC	Straight	Standard	12500318	1/100/600	
08	Vacutip	Short length, 33 cm	METRIC	Straight	Standard	12500428	1/100/600	
10	Vacutip	Short length, 33 cm	METRIC	Straight	Standard	12500528	1/100/600	
12	Vacutip	Short length, 33 cm	METRIC	Straight	Standard	12500628	1/100/600	
14	Vacutip	Short length, 33 cm	METRIC	Straight	Standard	12500728	1/100/600	
16	Vacutip	Short length, 33 cm	METRIC	Straight	Standard	12500828	1/100/600	
		3 / 44 4						

UNOQUIP Tracheobronchial Suction Catheters

Order Information

MÜLLYTIP CATHETERS WITH FUNNEL							
Size (CH / Fr.)) Connector	Effective Length	Graduation	Tip Form	Softness	Reference	Pack QTY.
05	Funnel	Tracheal length, 49 cm	METRIC	Straight	Standard	50000118	1/100/600
06	Funnel	Tracheal length, 49 cm	_	Straight	Standard	50000218	1/100/600
08	Funnel	Tracheal length, 49 cm	_	Straight	Standard	50000318	1/100/600
10	Funnel	Tracheal length, 49 cm	_	Straight	Standard	50000418	1/100/600
12	Funnel	Tracheal length, 49 cm		Straight	Standard	50000518	1/100/600
14	Funnel		_		Standard	50000518	1/100/600
		Tracheal length, 49 cm	-	Straight		50000618	
16	Funnel	Tracheal length, 49 cm	-	Straight	Standard		1/100/600
18	Funnel	Tracheal length, 49 cm	-	Straight	Standard	50000818	1/100/600
10	Funnel	Tracheal length, 49 cm	-	Straight	EXTRA-SOFT	50100118	1/100/600
12	Funnel	Tracheal length, 49 cm	-	Straight	EXTRA-SOFT	50100218	1/100/600
14	Funnel	Tracheal length, 49 cm	-	Straight	EXTRA-SOFT	50100318	1/100/600
16	Funnel	Tracheal length, 49 cm	-	Straight	EXTRA-SOFT	50100418	1/100/600
08	Funnel	Tracheal length, 50 cm	-	Coudé	Standard	80000118	1/100/600
10	Funnel	Tracheal length, 50 cm	-	Coudé	Standard	80000218	1/100/600
12	Funnel	Tracheal length, 50 cm	-	Coudé	Standard	80000318	1/100/600
14	Funnel	Tracheal length, 50 cm	-	Coudé	Standard	80000418	1/100/600
16	Funnel	Tracheal length, 50 cm	-	Coudé	Standard	80000518	1/100/600
18	Funnel	Tracheal length, 50 cm	-	Coudé	Standard	80000618	1/100/600
06	Funnel	Tracheobronchial length, 57 cm	-	Straight	Standard	50001028	1/100/600
08	Funnel	Tracheobronchial length, 57 cm	-	Straight	Standard	50001128	1/100/600
10	Funnel	Tracheobronchial length, 57 cm	-	Straight	Standard	50001228	1/100/600
12	Funnel	Tracheobronchial length, 57 cm	-	Straight	Standard	50001328	1/100/600
14	Funnel	Tracheobronchial length, 57 cm	-	Straight	Standard	50001428	1/100/600
16 18	Funnel Funnel	Tracheobronchial length, 57 cm Tracheobronchial length, 57 cm	-	Straight Straight	Standard Standard	50001528 50001628	1/100/600 1/100/600
			-				
10	Funnel	Tracheobronchial length, 57 cm	-	Straight	EXTRA-SOFT	50100628	1/100/600
12	Funnel	Tracheobronchial length, 57 cm	-	Straight	EXTRA-SOFT	50100728	1/100/600
14 16	Funnel	Tracheobronchial length, 57 cm	-	Straight	EXTRA-SOFT	50100828	1/100/600
18	Funnel Funnel	Tracheobronchial length, 57 cm Tracheobronchial length, 57 cm	-	Straight Straight	EXTRA-SOFT EXTRA-SOFT	50100928 50101028	1/100/600 1/100/600
				Ü			
10	Funnel	Tracheobronchial length, 57 cm	-	Coudé	Standard	80000728	1/100/600
12 14	Funnel Funnel	Tracheobronchial length, 57 cm	-	Coudé Coudé	Standard Standard	80000828 80000928	1/100/600 1/100/600
16	Funnel	Tracheobronchial length, 57 cm Tracheobronchial length, 57 cm		Coude	Standard	80000928	1/100/600
18	Funnel	Tracheobronchial length, 57 cm	-	Coudé	Standard	80001028	1/100/600
10 12	Funnel	Tracheobronchial length, 57 cm Tracheobronchial length, 57 cm	-	Coudé Coudé	EXTRA-SOFT	80200728	1/100/600
12	Funnel Funnel	Tracheobronchial length, 57 cm	-	Coude	EXTRA-SOFT EXTRA-SOFT	80200828 80200928	1/100/600 1/100/600
16	Funnel	Tracheobronchial length, 57 cm	-	Coudé	EXTRA-SOFT	80200928	1/100/600
		5 .					
12 14	Funnel Funnel	Tracheostomy length, 21 cm Tracheostomy length, 21 cm	-	Straight Straight	Standard Standard	50020128 50020228	1/100/600 1/100/600
			METER	_			
04	Funnel	Short length, 33 cm	METRIC	Straight	Standard	12000118	1/100/600
05	Funnel	Short length, 33 cm	METRIC	Straight	Standard	12000218	1/100/600
06 08	Funnel Funnel	Short length, 33 cm Short length, 33 cm	METRIC METRIC	Straight Straight	Standard Standard	12000328 12000428	1/100/600 1/100/600
10	Funnel	Short length, 33 cm	METRIC	Straight	Standard	12000428	1/100/600
12	Funnel	Short length, 33 cm	METRIC	Straight	Standard	12000528	1/100/600
14	Funnel	Short length, 33 cm	METRIC	Straight	Standard	12000028	1/100/600
16	Funnel	Short length, 33 cm	METRIC	Straight	Standard	12000828	1/100/600

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MEDICAL EQUIPMENT



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