

# AIRWAY MANAGEMENT



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# **ABOUT PENNINE**

Pennine Healthcare is proud to be one of the UK's leading, employee owned, manufacturer and distributor, of single-use sterile and non-sterile Ward & Theatre Consumables and Custom Procedure Packs, as well as one of the leading suppliers of PPE to healthcare settings.

Since our incorporation in 1963, the business has grown year on year, and we market and distribute products in over 50 countries worldwide, employing around 180 people at our purposebuilt premises in Derby. The site covers almost 100,000 sq ft, incorporating an area for storage and loading, capable of handling over 4,500 pallets. We are also home to some of the most sophisticated technology in the industry, including three state-of-the-art clean rooms, operating to BS EN ISO 14644-1 standards.

In line with our ISO 13485 accreditation, Pennine has a policy of continual improvement to meet the needs of all our customers, while continual investment in people, training, and technology has enabled us to provide an increasingly wide range of user-friendly, high-specification products.

As a healthcare manufacturer, we understand the importance and requirements of the products we produce, combining this with promoted standards of safety, health, and welfare to provide a healthy and safe working environment for all staff members.

We are committed to minimizing our direct impact on the environment and are continually working towards improving our environmental performance, integrating recognised best practices into all our business operations.

We were proud to become an Employee-Owned Trust in 2021, ensuring the business stayed in the city of Derby, while recognising staff for their hard work and commitment throughout the years.

In 2023, we were delighted to win the prestigious MAKE UK Midlands & East of England Manufacturing Matters Award, in line with our commitment to UK Manufacturing, as well as launching our Commercial Partnership Offering – specialising in Medical Device Packaging, Kit Assembly, and Contract Manufacturing.

# PENNINE AIRWAY MANAGEMENT RANGE

Our Airways Management Range offers superb quality, performance, and solution, to your airway management needs.

We strive to achieve the following in our Airways Management Range:

# **CHOICE**

Whether you are looking for Catheters, Guedel Airways, or more, our product range involves a variety of lengths, diameters, and connectors, to fulfil yours and your patients needs and requirements.



# **SPEED**

Our Airways Management Range are colour coded, for easy size identification. In critical emergencies the colour coding\* system allows for instant identification of the size of the product contained within the pouch.





# **SAFETY**

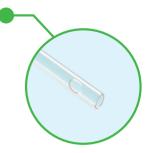
We are fully EU MDR Certified. All of our products are Latex free and not manufactured using DEHP as standard, putting patient safety and the forefront of everything we manufacture.



In line with our ISO 13485 accreditation, Pennine has a policy of continual improvement in order to meet the needs of the changing international standards for sterile, single use medical devices.

## **FUNNEL SUCTION CATHETERS**

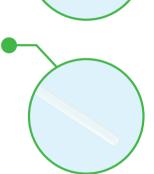




#### 48cm/53cm/60cm

The product is used to provide access to respiratory tract to remove secretion with maximum comfort to the patient. Critically ill or injured patients who require a breathing (endotracheal) tube or tracheostomy tube need occasional suctioning to remove secretions from the airway.

- Medical grade PVC
- Sterile individual peel pouches
- Colour coded funnel end
- Length excludes connector
- Standard configuration= terminal eye, 1 side eye
- Double offset eye option=/DE
- Terminal eye only option=/TO
- 100 per inner box



	48cm Single Eye	48cm Double Eye	48cm Terminal Eye Only	Qty Per Box	CH/Diam
*	AESC100648	AESC100648DE	AESC100648TO	100	6ch ø 2.0mm
*	AESC100848	AESC100848DE	AESC100848TO	100	8ch ø 2.7mm
*	AESC101048	AESC101048DE	AESC101048TO	100	10ch ø 3.3mm
*	AESC101248	AESC101248DE	AESC101248TO	100	12ch ø 4.0mm
*	AESC101448	AESC101448DE	AESC101448TO	100	14ch ø 4.7mm
*	AESC101648	AESC101648DE	AESC101648TO	100	16ch ø 5.3mm
*	AESC101848	AESC101848DE	AESC101848TO	100	18ch ø 6.0mm
*	AESC102048	-	-	100	20ch ø 6.7mm

	53cm Single Eye	53cm Double Eye	60cm Single Eye	Oty Per Box	CH/Diam
*	AESC100653	AESC100653DE	-	100	6ch ø 2.0mm
*	AESC100853	AESC100853DE	-	100	8ch ø 2.7mm
*	AESC101053	AESC101053DE	AESC101060	100	10ch ø 3.3mm
*	AESC101253	AESC101253DE	AESC101260	100	12ch ø 4.0mm
*	AESC101453	AESC101453DE	AESC101460	100	14ch ø 4.7mm
*	AESC101653	AESC101653DE	AESC101660	100	16ch ø 5.3mm
*	AESC101853	AESC101853DE	AESC101860	100	18ch ø 6.0mm



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## **OPPO-CATH SUCTION CATHETERS**





#### 53cm

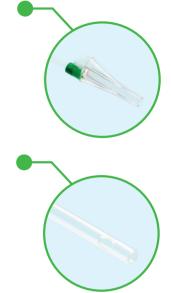
The product is used to provide access to respiratory tract to remove secretion with maximum comfort to the patient. Critically ill or injured patients who require a breathing (endotracheal) tube or tracheostomy tube need occasional suctioning to remove secretions from the airway.

- Colour coded funnel end
- Terminal eye, two small opposed side eyes
- Sterile individual peel pouches
- 100 per inner box

	53cm Length	Qty Per Box	CH/Diam
*	AEOSC130653	100	6ch ø 2.0mm
*	AEOSC130853	100	8ch ø 2.7mm
*	AEOSC131053	100	10ch ø 3.3mm
*	AEOSC131253	100	12ch ø 4.0mm
*	AEOSC131453	100	14ch ø 4.7mm
*	AEOSC131653	100	16ch ø 5.3mm
*	AEOSC131853	100	18ch ø 6.0mm

# PRESTROL SUCTION CATHETERS





#### 48cm/60cm

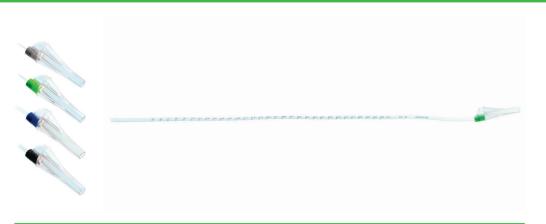
Sterile, single use and disposable, open suction catheters with colour coded prestrols. Used to provide access to respiratory tract to remove secretion with maximum comfort to the patient. With single elliptical atraumatic eyelets, no graduations.

- Medical grade PVC
- Standard configuration= terminal eye, 1 side eye
- Sterile individual peel pouches
- 400 per inner box
- Colour coded Prestrol end enabling vacuum control

	48cm Length	60cm Length	Qty Per Box	CH/Diam
*	SC-1105/48	SC-1105/60	400	5ch ø 1.7mm
*	SC-1106/48	SC-1106/60	400	6ch ø 2.0mm
*	SC-1108/48	SC-1108/60	400	8ch ø 2.7mm
*	SC-1110/48	SC-1110/60	400	10ch ø 3.3mm
*	SC-1112/48	SC-1112/60	400	12ch ø 4.0mm
*	SC-1114/48	SC-1114/60	400	14ch ø 4.7mm
*	SC-1116/48	SC-1116/60	400	16ch ø 5.3mm
*	SC-1118/48	SC-1118/60	400	18ch ø 6.0mm

us at customer.services@penninehealthcare.co.uk

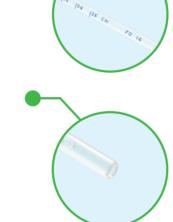
## CLEAR GRADUATED OPPO-CATH SUCTION CATHETERS



### 35cm/48cm/53cm/60cm

Sterile, single use and disposable, open suction catheters with colour coded prestrols. Used to provide access to respiratory tract to remove secretion with maximum comfort to the patient. Two atraumatic (circular) eyelets at 180-degree orientation, tube graduated every 1cm.

- Clear Vacuum Control connector with colour coded tip for easy identification of size
- Suction Tubes have a distal end
- Atraumatic tube smooth and free from sharp edges, frosted and kink
- Sterile, individual peel pouches



	35cm Length	48cm Length	53cm Length	60cm Length	Qty Per Box	CH/Diam
*	OSC-1205/35	OSC-1205/48	OSC-1205/53	OSC-1205/60	400	5ch ø 1.7mm
*	OSC-1206/35	OSC-1206/48	OSC-1206/53	OSC-1206/60	400	6ch ø 2.0mm
*	OSC-1207/35	OSC-1207/48	OSC-1207/53	OSC-1207/60	400	7ch ø 2.3mm
*	OSC-1208/35	OSC-1208/48	OSC-1208/53	OSC-1208/60	400	8ch ø 2.7mm
*	OSC-1210/35	OSC-1210/48	OSC-1210/53	OSC-1210/60	400	10ch ø 3.3mm
*	OSC-1212/35	OSC-1212/48	OSC-1212/53	OSC-1212/60	400	12ch ø 4.0mm
*	OSC-1214/35	OSC-1214/48	OSC-1214/53	OSC-1214/60	400	14ch ø 4.7mm
*	OSC-1216/35	OSC-1216/48	OSC-1216/53	OSC-1216/60	400	16ch ø 5.3mm

## ANGLED TIP SUCTION CATHETERS



#### 53cm

The product is used to provide access to respiratory tract to remove secretion with maximum comfort to the patient. Critically ill or injured patients who require a breathing (endotracheal) tube or tracheostomy tube need occasional suctioning to remove secretions from the airway. The respiratory therapist, nurse, or ICU technician suctions a patient by inserting a small flexible tube called a suction catheter into the breathing tube.

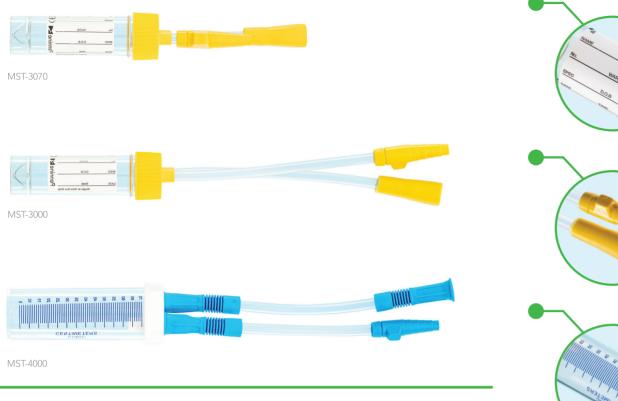
- Extra smooth low friction surface tubing facilitates easy intubation
- Angled tip to aid access
- A traumatic, soft & rounded open tip with two lateral eyes
- Colour coded connector for easy size identification
- Sterile, supplied in individual peel pouches

	53cm Length	Qty Per Box	CH/Diam
*	AEOSC171053	100	10ch ø 3.3mm
*	AEOSC171253	100	12ch ø 4.0mm
*	AEOSC171453	100	14ch ø 4.7mm
*	AEOSC171653	100	16ch ø 5.3mm





# MUCUS SPECIMEN TRAPS



Mucus specimen traps designed to obtain mucus specimen for microbiological examination.

- Sterile, individual pack
- 25ml or 70ml trap
- Attachment for suction catheter and suction connecting tube
- Patient details label
- Spare cap, screw fit

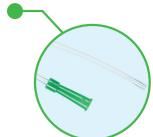
Product Code	Capacity	Туре	Per Box
MST-3000	25ml	With spare screw cap - 14cm tubing	50
MST-3070	25ml	With reduced length connection to suction catheter to ease movement of secretions to the trap. With spare screw cap & patient label.	50
MST-3180	25ml	With spare screw cap - 29cm tubing	75
MST-4000	70ml	For use in bronchoscopy 11cm tubing. With spare screw cap	50
MST-4000/S	70ml	For use in bronchoscopy 1mt tubing. With spare screw cap	25
MST-5000	25ml	With spare screw cap - 9cm tubing with VC	50
MST-7000	30ml	With male connector	50

Otv

Please note: All dimensions are nominal.

# **MUCUS EXTRACTORS**

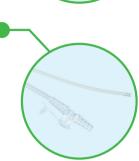




Vacuum Control Connector



Standard Funnel Control Connector



#### Mucus Extractor designed to obtain mucus specimen for microbiological examination.

- 20ml Trap
- With colour coded cap for easy identification of catheter size
- With standard funnel or vacuum control connector for attachment to suction source
- Spare cap, screw fit

#### Without Vacuum Control Connector

Product Code	Suction Tube Length	<b>Qty Per Box</b>	CH/Diam
ME-8108	25cm	75	8ch ø 2.7mm
ME-8110	25cm	75	10ch ø 3.3mm
ME-8112	25cm	75	12ch ø 4.0mm
ME-8114	25cm	75	14ch ø 4.7mm

#### With Vacuum Control Connector

Product Code	Suction Tube Length	Qty Per Box	CH/Diam	
ME-9108	25cm	75	8ch ø 2.7mm	
ME-9110	25cm	75	10ch ø 3.3mm	
ME-9112	25cm	75	12ch ø 4.0mm	
ME-9114	25cm	75	14ch ø 4.7mm	
ME-9214 (extra long cannula 50cm)	25cm	75	14ch ø 4.7mm	

or alternatively send an email to customer.services@penninehealthcare.co.uk



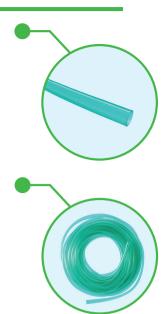
Oropharyngeal airways for use during anaesthesia or emergency. Single use Airways are used to prevent the tongue from obstructing airflow, to maintain the patency of the respiratory passages through the oral cavity and pharynx.

- Sterile, individual peel pouches
- Complies to ISO 5364:2016
- Colour-coded bite-blocks for easy size identification

Product Code	Description	Length	Qty Per Box	ISO Size
* GA-93000	Guedel Airway, 4cm	40mm	100	4
* GA-9300	Guedel Airway, 5cm	50mm	100	5
* GA-9310	Guedel Airway, 6cm	60mm	100	6
* GA-9311	Guedel Airway, 7cm	70mm	100	7
* GA-9316	Guedel Airway, 8cm	80mm	80	8
* GA-9312	Guedel Airway, 9cm	90mm	80	9
* GA-9313	Guedel Airway, 10cm	100mm	100	10
* GA-9314	Guedel Airway, 11cm	110mm	100	11
* GA-9315	Guedel Airway, 12cm	120mm	100	12

## **OXYGEN ADMINISTRATION TUBING**





Pennine Oxygen administration tubes are non-sterile, single use devices intended to provide an additional length of tubing between the oxygen source and patient oxygen delivery device, in patients requiring supplementary oxygen from adults to paediatrics in both clinical, ambulatory, and home care environments. To be used by trained clinicians / homecare user, in clinical, homecare or emergency settings.

- Clean, non-sterile
- Individual polythene packs
- Also available in 30m rolls
- Link female, funnel ends can be easily cut to provide sure fit to any oxygen therapy device

#### **Standard Tubing**

Product Code	Tube Length	Qty Per Box
OC-7311	1.8m	100
OC-7341	2.7m	100

#### **Rolls in Dispenser Boxes**

Product Code	Tube Length	Qty Per Box
OL-8400	30m Coil	15
OL-8450	50m Coil	12

Get in touch on +44 (0) 1332 794880 or email customer.services@penninehealthcare.co.uk





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