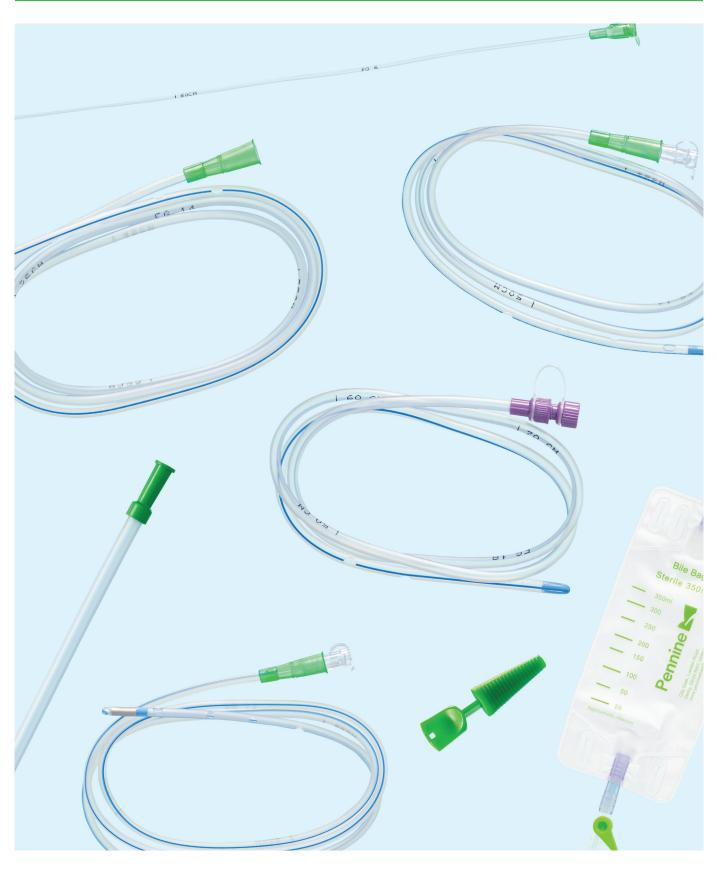


# GASTROENTEROLOGY



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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 nonsterile 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.

#### **RYLES TUBES**

# PENNINE GASTROENTEROLOGY **PRODUCT RANGE**

Our Gastroenterology Range offers superb quality, performance, and solution, to your gastric needs.

We strive to achieve the following in our Gastroenterology Range:

## CHOICE

A range of cost effective single use products, suitable for a variety of procedures. When you choose to purchase a product from Pennine you know you are buying from an Employee-Owned company you can trust.



## **SPEED**

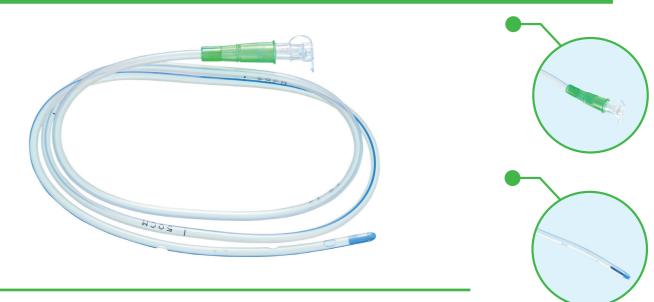
Our single use products are easily and quickly identifiable, with transparent packaging and clear labelling. Our single use gastric products can also be incorporated in customised procedure packs, providing further efficiencies.



### SAFETY

We put patient safety and the forefront of everything we manufacture and distribute, with products being Latex and DEHP free, unless stated.





The Ryle's tube is designed to provide access to nasogastric tract for introduction of nutrition and aspiration of intestinal secretion. The main use of a Nasogastric tube is for feeding and for administering drugs and other oral agents. A Nasogastric tube is inserted through the nose with the end of the tube reaching into the stomach.

- Soft, frosted and kink resistance PVC tubing
- Closed distal end with four lateral eyes to reduce risk of blockage
- Supplied sterile, in individual peel pouches

	Product Code	Tube Length	CH/Diam.	Connector	Side Eyes	Тір	Qty per Box
*	AERT2306	105cm	6ch ø 2.0mm	Funnel + Luer	4	Closed Tip	50
*	AERT2308	105cm	8ch ø 2.7mm	Funnel + Luer	4	Closed Tip	50
*	AERT2310	105cm	10ch ø 3.3mm	Funnel + Luer	4	Closed Tip	50
*	AERT2312	105cm	12ch ø 4.0mm	Funnel + Luer	4	Closed Tip	50
*	AERT2314	105cm	14ch ø 4.7mm	Funnel + Luer	4	Closed Tip	50
*	AERT2316	105cm	16ch ø 5.3mm	Funnel + Luer	4	Closed Tip	50
*	AERT2318	105cm	18ch ø 6.0mm	Funnel + Luer	4	Closed Tip	40
*	AERT2320	105cm	20ch ø 6.7mm	Funnel + Luer	4	Closed Tip	40

*Please note Pennine does not recommend	non ENFit
	ENFit Sy

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.

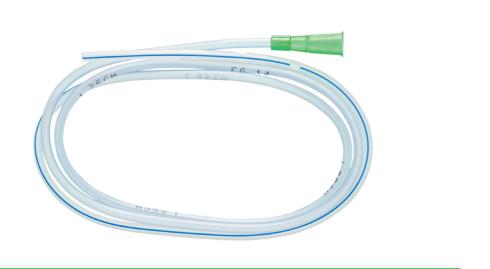


Please note: All dimensions are nomin Please note any products featuring a "\*" indicates the product is distributed by Pennine. For Regulatory and Technical information, Technical Data Sheets, are available upon request • Color coded funnel end connector for easy identification of size and attached luer adaptor

#### tubes for feeding in markets that have adopted the stem.

#### LEVINS TUBES

#### RYLES TUBE (METAL TIPPED)

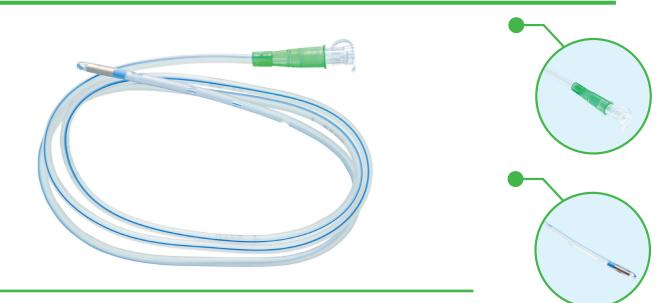


Levin's tube is used for gastro-intestinal feeding and aspiration of intestinal secretions. Levin's tube is a tube that is inserted through the nose into the upper alimentary canal and is used to facilitate intestinal decompression.

- Soft, frosted and kink resistance PVC tubing •
- Color coded funnel end connector for easy identification of size
- Open end (terminal eye) to ensure maximum • dispersion
  - Supplied sterile, in individual peel pouches

Product Code	Tube Length	CH/Diam.	Connector	Side Eyes	Тір	Qty per Box
* AEXLT2206	125cm	6ch ø 2.0mm	Funnel	4	Open Tip	50
* AEXLT2208	125cm	8ch ø 2.7mm	Funnel	4	Open Tip	50
* AEXLT2210	125cm	10ch ø 3.3mm	Funnel	4	Open Tip	50
* AEXLT2212	125cm	12ch ø 4.0mm	Funnel	4	Open Tip	50
* AEXLT2214	125cm	14ch ø 4.7mm	Funnel	4	Open Tip	50
* AEXLT2216	125cm	16ch ø 5.3mm	Funnel	4	Open Tip	50
* AEXLT2218	125cm	18ch ø 6.0mm	Funnel	4	Open Tip	40
* AEXLT2220	125cm	20ch ø 6.7mm	Funnel	4	Open Tip	40

\*Please note Pennine does not recommend non ENFit tubes for feeding in markets that have adopted the **ENFit System.** 



The Ryle's tube is designed to provide access to nasogastric tract for introduction of nutrition and aspiration of intestinal secretion. The main use of a Nasogastric tube is for feeding and for administering drugs and other oral agents. A Nasogastric tube is inserted through the nose with the end of the tube reaching into the stomach.

- Soft, frosted and kink resistance PVC tubing
- Closed metal tip for improved positioning and four • atraumatic eyes to reduce risk of blockage
- Supplied sterile, in individual peel pouches

	Product Code	Tube Length	CH/Diam.	Connector	Side Eyes	Тір	Qty per Box
*	RT-2108	122cm	8ch ø 2.7mm	Funnel + Luer	4	Metal Tip	50
*	RT-2110	122cm	10ch ø 3.3mm	Funnel + Luer	4	Metal Tip	50
*	RT-2112	122cm	12ch ø 4.0mm	Funnel + Luer	4	MetalTip	50
*	RT-2114	122cm	14ch ø 4.7mm	Funnel + Luer	4	Metal Tip	50
*	RT-2116	122m	16ch ø 5.3mm	Funnel + Luer	4	Metal Tip	50
*	RT-2118	122cm	18ch ø 6.0mm	Funnel + Luer	4	Metal Tip	40

**ENFit System.** 



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

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•

• Color coded funnel end connector for easy identification of size and attached luer adaptor

### \*Please note Pennine does not recommend non ENFit tubes for feeding in markets that have adopted the

#### RYLES TUBE (ENFIT)



The Ryle's tube is designed to provide access to nasogastric tract for introduction of nutrition and aspiration of intestinal secretion. The main use of a Nasogastric tube is for feeding and for administering drugs and other oral agents. A Nasogastric tube is inserted through the nose with the end of the tube reaching into the stomach.

- Soft, frosted and kink resistance PVC tubing
- Open end (terminal eye) to ensure maximum dispersion
- ENFit Enteral Feeding Connector has a unique enteral specific design in accordance to ISO 80369-3 that does not allow connectivity with connectors for any other clinical use. It provides a locking feature for a secure, leak free connection.
- Color coded funnel end connector for easy identification of size and attached luer adaptor
- Supplied sterile, in individual peel pouches •

	Product Code	Tube Length	CH/Diam.	Connector	Side Eyes	Тір	Qty per Box
*	AERT2306EF	105cm	6ch ø 2.0mm	ENFit	4	Closed Tip	50
*	AERT2308EF	105cm	8ch ø 2.7mm	ENFit	4	Closed Tip	50
*	AERT2310EF	105cm	10ch ø 3.3mm	ENFit	4	Closed Tip	50
*	AERT2312EF	105cm	12ch ø 4.0mm	ENFit	4	Closed Tip	50
*	AERT2314EF	105cm	14ch ø 4.7mm	ENFit	4	Closed Tip	50
*	AERT2316EF	105cm	16ch ø 5.3mm	ENFit	4	Closed Tip	50
*	AERT2318EF	105cm	18ch ø 6.0mm	ENFit	4	Closed Tip	40

#### \*Please note Pennine does not recommend non ENFit tubes for feeding in markets that have adopted the ENFit System.

### **INFANT FEEDING TUBES**

This Infant Feeding Tube is used to provide feeding to neonates and infants. A feeding tube is a small, soft, plastic tube placed through the nose or mouth into the stomach.

- Tube with radio-opaque line provided to its full length and marked at 20cm from the tip for accurate placement of tube.
- Closed distal end with two lateral eyes to reduce • risk of blockage.

	Product Code	Tube Length	CH/Diam.	Connector	Side Eyes	Тір	Qty per Box
*	AEFT190540	40cm	5ch ø 1.7mm	Luer	2	Closed Tip	100
*	AEFT190640	40cm	6ch ø 2.0mm	Luer	2	Closed Tip	100
*	AEFT190840	40cm	8ch ø 2.7mm	Luer	2	Closed Tip	100
*	AEFT191040	40cm	10ch ø 3.3mm	Luer	2	Closed Tip	100
*	AEFT190550	50cm	5ch ø 1.7mm	Luer	2	Closed Tip	100
*	AEFT190650	50cm	6ch ø 2.0mm	Luer	2	Closed Tip	100
*	AEFT190850	50cm	8ch ø 2.7mm	Luer	2	Closed Tip	100
*	AEFT191050	50cm	10ch ø 3.3mm	Luer	2	Closed Tip	100
*	AEFT1905100	100cm	5ch ø 1.7mm	Luer	2	Closed Tip	100
*	AEFT1906100	100cm	6ch ø 2.0mm	Luer	2	Closed Tip	100
*	AEFT1908100	100cm	8ch ø 2.7mm	Luer	2	Closed Tip	100

ENFit System.



For more information on our product range please contact us on +44 (0) 1332 794880 or alternatively send an email to customer.services@penninehealthcare.co.uk

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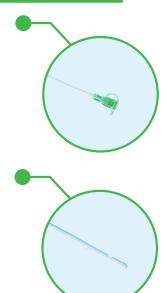
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• Color coded funnel end connector for easy identification of size

• Sterile, individual peel pouches

#### \*Please note Pennine does not recommend non ENFit tubes for feeding in markets that have adopted the

We're here to help, please get in touch via telephone on +44 (0) 1332 794880 or email



Bile bags for the collection of bile and other gastric secretions. The disposable bile bag is used to collect bile from a duodenal drainage tube for temporary storage of bodily fluids for disposal.

• 350ml collection bag with graduated markings

Available with:

- Straps for bed or patient attachment
- Easy connection to a Pennine nasogastric tube (Ryles tube or Levins tube) or with a Kehr's tube
- Sterile, individual peel pouches
- Lever tap or capped opening for drainage
- Ryles Male or Kehrs connector

	Product Code	Description	Drainage	Qty per Box
*	AEBB350RY	350ml bag, with push fit Ryles male connector	Lever Tap	100
*	AEBB350TR	350ml bag, with push fit Ryles male connector, and optional Kehrs	Lever Tap	100
*	AEBB350TY	350ml bag, with push fit Kehrs connector	Lever Tap	100
*	AEDB3B	350ml bag, with Kehrs connector – includes 2 x fixing straps	Green Cap	100
*	AEDB3BR	350ml bag, with push fit Ryles male connector – includes 2 x fixing straps	Green Cap	100
*	AEDB3BW	350ml bag, with Kehrs connector	Green Cap	100

#### **RECTAL CATHETERS**

The product is used to provide access to the human secretion system through rectum to discharge the waste with maximum comfort to the patient. It's also used to relieve flatulence (the presence of excessive gas in the digestive tract) unresponsive to activity or medications.

- Atraumatic, soft, rounded, closed tip with two lateral eyes for efficient drainage re
- Proximal end fitted with universal funnel shaped
  connector for safe connection to waste bag

	Product Code	CH/Diam.	Qty per Box
*	AERC1816	16ch ø 5.3mm	1000
*	AERC1818	18ch ø 6.0mm	100
*	AERC1820	20ch ø 6.7mm	100
*	AERC1822	22ch ø 7.3mm	100
*	AERC1824	24ch ø 8.0mm	50
*	AERC1826	26ch ø 8.7mm	50
*	AERC1828	28ch ø 9.3mm	50
*	AERC1830	30ch ø 10.0mm	50



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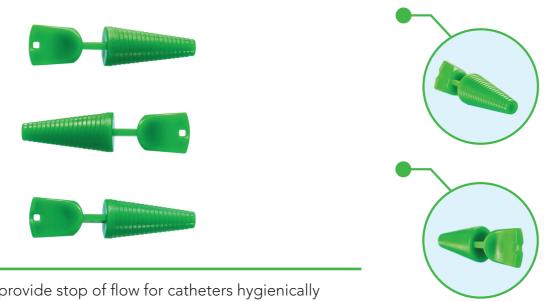


• 40cm long, soft, frosted & kink resistant PVC tubing

• Sterile, individual peel pouches

ia telephone on +44 (0) 1332 794880 or email are.co.uk

#### CATHETER SPIGOT



A stopper is used to provide stop of flow for catheters hygienically during nursing procedures.

- Universal size is moulded to fit all sizes of catheters or tubes
- Sterile, individual peel pouches
- Graduated design easily connects tubing of various internal diameters

	Product Code	Description	Qty per Box
*	AECS9004	Catheter Spigot – Universal Size	500



Ivor Shaw Limited t/a Pennine Healthcare 300 City Gate, London Road, Derby, DE24 8WY, UK. Tel: +44 (0)1332 794880 www.penninehealthcare.co.uk

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