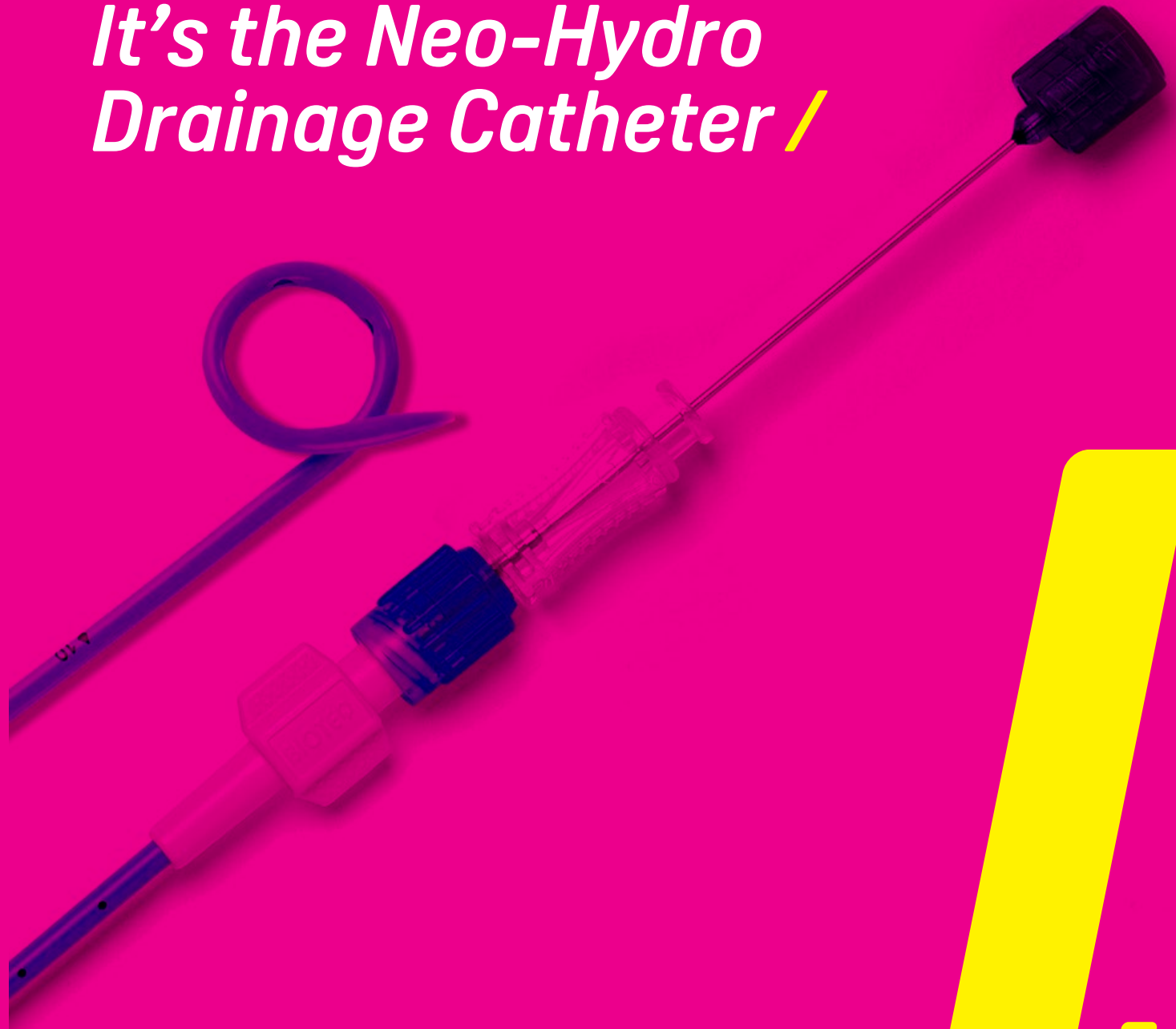


UKMEDICAL®

It's Interventional.

It's the Neo-Hydro Drainage Catheter /



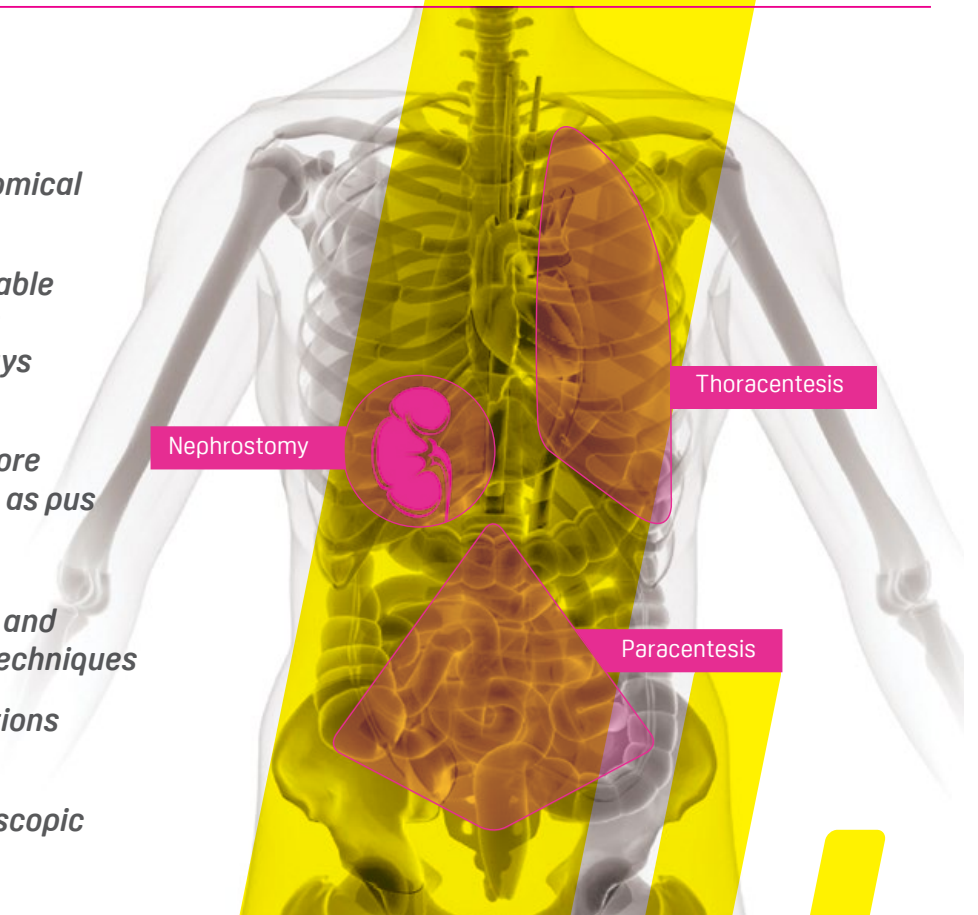
hello@ukmedical.com
ukmedical.com

It's about flow rates /

The Neo-Hydro multi-purpose drainage catheter is ideal for drainage of ascites, pleural effusion, nephrostomy and abscess formation. Facilitating efficient flow rates, with reduced risk of blockage and catheter kinking, Neo-Hydro provides a reliable drainage solution for a range of clinical scenarios.

Product benefits:

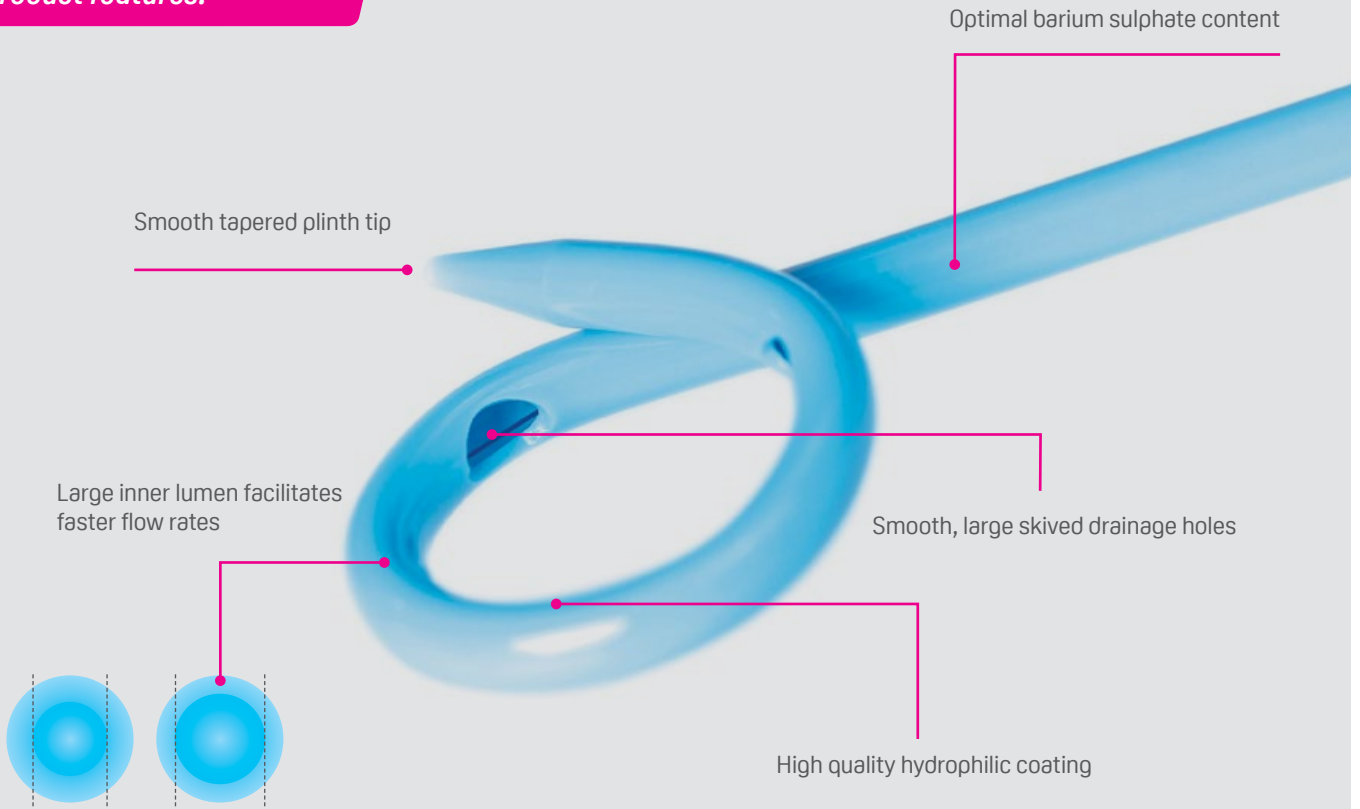
- **Provides smooth, controlled advancement through anatomical structures**
- **Improved flow rates and reliable catheter patency which may result in shorter hospital stays**
- **Reliable drainage of various fluid types from serous to more viscous accumulations such as pus**
- **Enhanced patient comfort**
- **Suitable for Seldinger (OTW) and direct puncture placement techniques**
- **Locking and non-locking options available**
- **Precise ultrasound or fluoroscopic visualisation**



Additional information?

If you would like further assistance with using our Neo-Hydro range, or need advice on how to order, please call us on: **0114 268 8880**

Product features:



Smoother hole surface/cross section

Funnelled profile of skived drainage holes helps prevent encrustation and maintain reliable flow rates

Eliminates artefact for a smoother internal edge

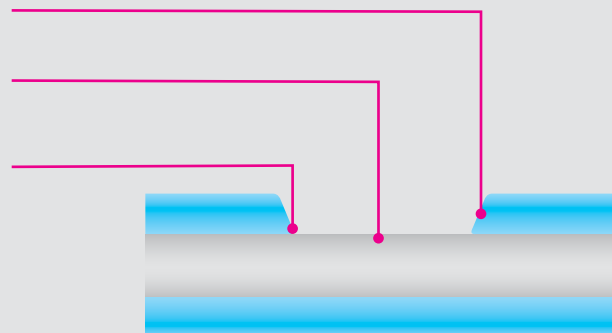
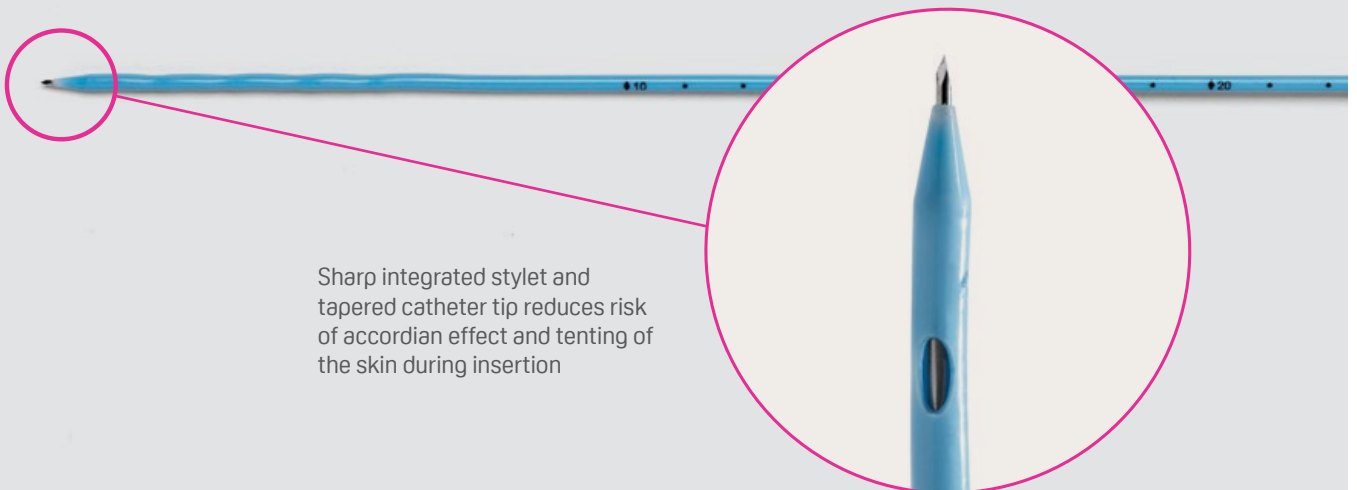


Fig 1. Cross section illustration of skived drainage holes



Product features:

Enhanced echogenic surface on cannula provides accurate US guided placement



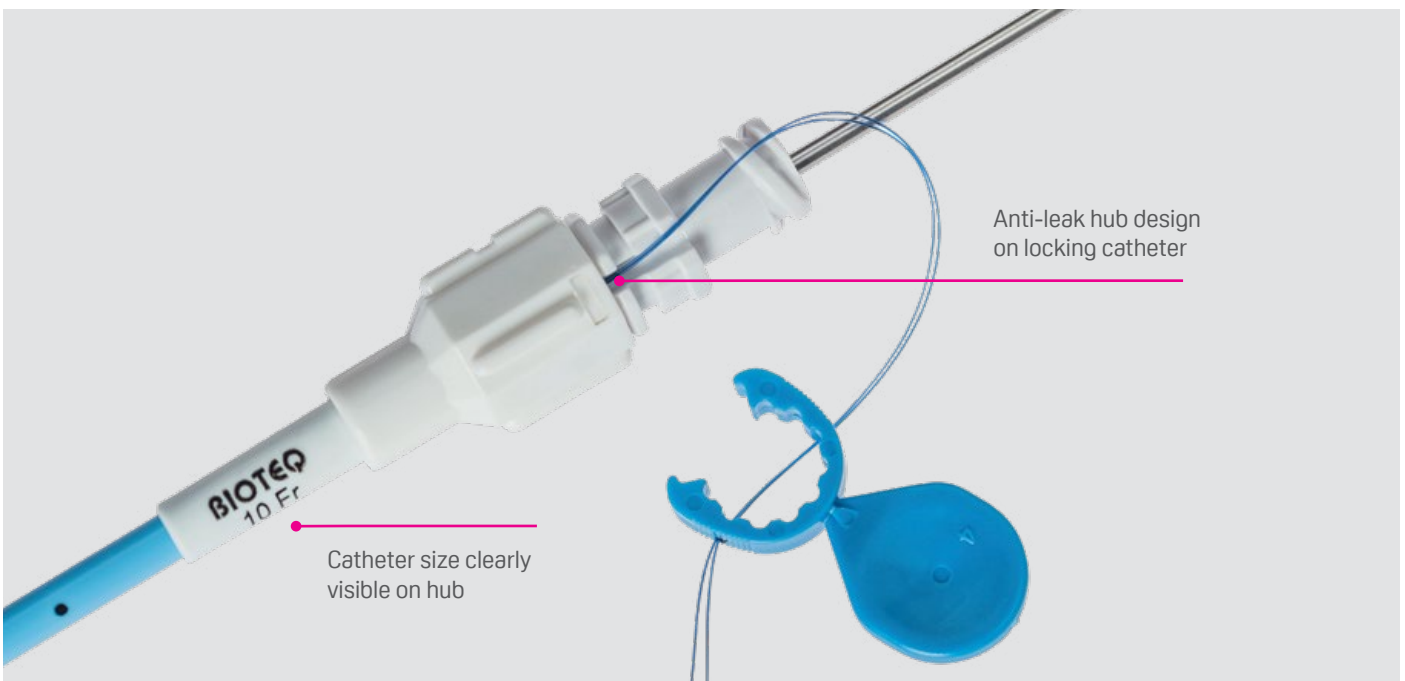
“Current literature favours ultrasound guided paracentesis over the traditional blind technique with a significant reduction in both the rate of unsuccessful aspiration of fluid and in the bleeding complications related to this procedure”



The ability to place a needle and catheter within the ‘safety zone’ in an ascites drainage procedure can be complicated by the presence of gut sliding. Neo-hydro is designed to be clearly seen during ultrasound guided procedures. A very short distance between the tip of the stylet and catheter helps to reduce the risk of complications even further.

Image: Ultrasound of the abdomen showing a large volume of ascites surrounding the liver.

Splittable pigtail straightner enables proximal removal

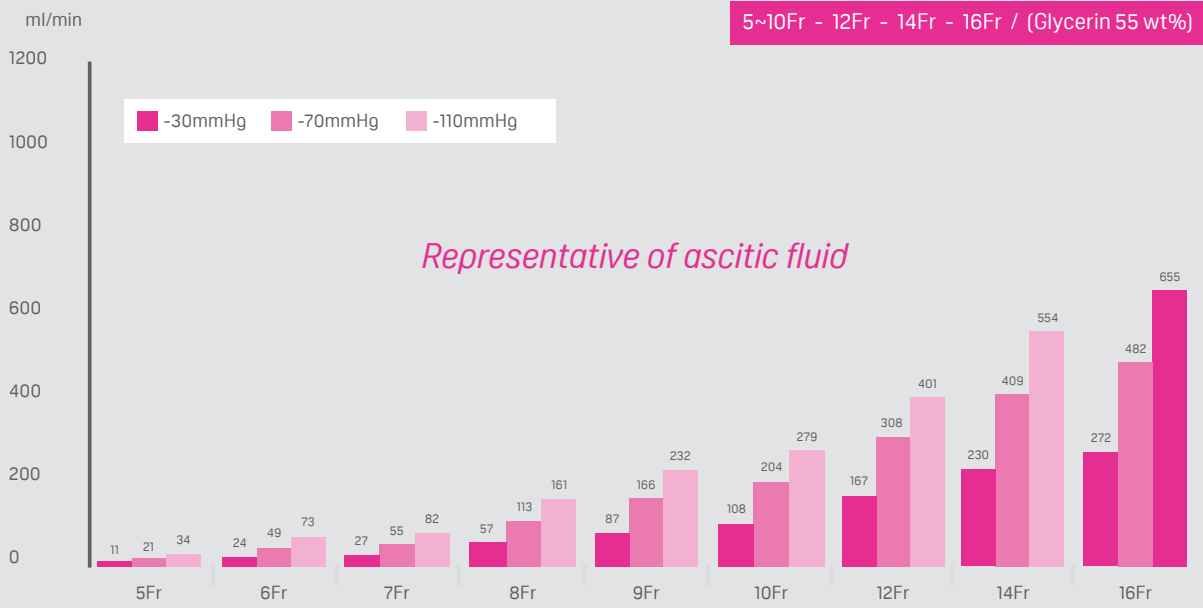
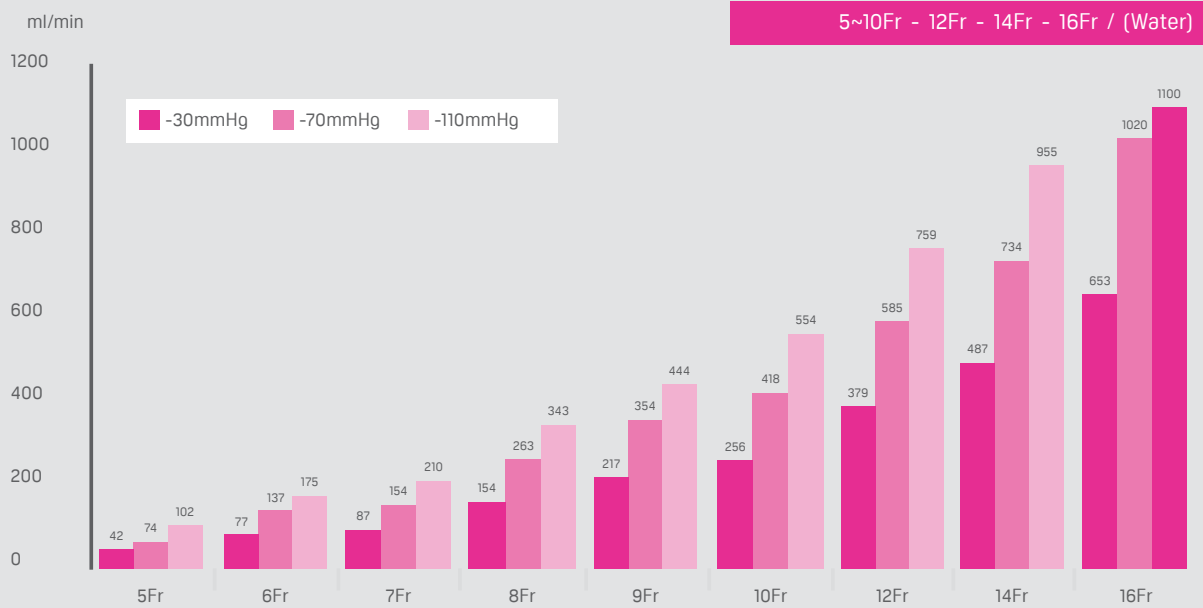


Anti-leak hub design on locking catheter

Catheter size clearly visible on hub

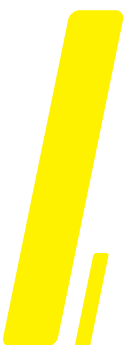
Product features:

Flow rates for the Neo-Hydro multi-purpose drainage catheter*



Improved flow rates may facilitate shorter drainage times and allow selection of smaller catheter sizes

*Full data is available from Bioteque Corporation



Ordering Information

Description	Product code	Size	Working length	Box quantity
Neo-Hydro Multi-purpose pigtail drainage catheter - LOCKING	BT-PD1-0630-W	6Fr x 30cm	29cm	5
	BT-PD1-0640-W	6Fr x 40cm	39cm	5
	BT-PD1-0730-W	7Fr x 30cm	29cm	5
	BT-PD1-0820-W	8Fr x 20cm	19cm	5
	BT-PD1-0825-W	8Fr x 25cm	24cm	5
	BT-PD1-0830-W	8Fr x 30cm	29cm	5
	BT-PD1-0840-W	8Fr x 40cm	39cm	5
	BT-PD1-1030-W	10Fr x 30cm	29cm	5
	BT-PD1-1230-W	12Fr x 30cm	29cm	5
	BT-PD1-1430-W	14Fr x 30cm	29cm	5
	BT-PD1-1630-W	16Fr x 30cm	29cm	5
Neo-Hydro Multi-purpose pigtail drainage catheter - NON-LOCKING	BT-PD1-0620	6Fr x 20cm	19cm	5
	BT-PD1-0630	6Fr x 30cm	29cm	5
	BT-PD1-0725	7Fr x 25cm	24cm	5
	BT-PD1-0825	8Fr x 25cm	24cm	5
	BT-PD1-0830	8Fr x 30cm	29cm	5
	BT-PD1-0840	8Fr x 40cm	39cm	5
	BT-PD1-1025	10Fr x 25cm	24cm	5
	BT-PD1-1030	10Fr x 30cm	29cm	5
	BT-PD1-1230	12Fr x 30cm	29cm	5
	BT-PD1-1430	14Fr x 30cm	29cm	5
	BT-PD1-1630	16Fr x 30cm	29cm	5

Additional sizes and options available on request.

Related Products

Description	Product code	Box quantity
Percutaneous introducer set w/o GW	BT-PDN-618-RB	5
Percutaneous introducer set 90cm GW	BTPDN618RB+GW2	5
Percutaneous introducer set 150cm GW	BTPDN618RB+GW2A	5
Drainage bag 500ml	LU500	25
Drainage bag 800ml	LU800	25
Drainage bag 2L	UB-121T-1(ML)	25
Leg bag with fabric backing and velcro strap 800ml	DB-800C-MS-V	10
Drain-Guard fixation device	AD-8150	25
Drain-Lok fixation device	BT-RD-DL	25

Biliary catheter also available on request.

References:

1. Ennis, J., et al. (2014) Ultrasound for Detection of Ascites and for Guidance of the Paracentesis Procedure: Technique and Review of the Literature. International Journal of Clinical Medicine, 5, 1277-1293.

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