

## PTCD KIT

## PTC Drainage Tube

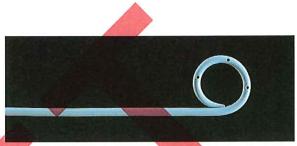
Internal External Drainage Catheter for PTCD



# PTCD KIT For Ultrasonically Guided PTCD

## Components

- ① Pigtail Catheter
- 2 Fixing needle
- ③ Ultrasonic puncture needle
- 4 Guide wire
- 5 Dilating catheter with inner needle (for TWO STEP TYPE)
- 6 Dilator
- Stabilizer Type C



Pigtail Catheter

The CLINY PTCD Kit is a convenient, functional kit comprising the tools needed for percutaneous cholangial drainage through ultrasonically guided puncture. All the components are sterilized and arranged on a tray. Having simplified the preparations necessary for performing operations, this kit is especially useful in emergency cases.

The CLINY PTCD Kit comes in two types: the ONE STEP and the TWO STEP by paracentesis.

#### Catheter

- The catheter can be inserted without injuring the wall of the bile duct. There is, therefore, little fear of causing pain and inflammation, even during long-term indwelling.
- •The pigtail catheter prevent displacement from the bile duct, and permit the long-term indwelling of the catheter without causing biliary peritonitis.

### Ultrasonic Puncture Needle

- The image of the needle tip can be distinctly observed, thanks to both the "air pool", which uses a property whereby ultrasonic waves can respond highly to the air in the body, and the processing of holding.
- The Thin Wall processing assures the stomach insertion of a 0.035 inch guide wire, even for 18G.

  With Huber's point, the tip is safe for the body, and facilities the introduction of the guide wire into the bile duct.

#### **Guide Wire**

- The catheter can be smoothly inserted because it has a small frictional coefficient to the durable, uniform Teflon coating.
- As both the 0.018 and 0.035 inch guide wire are extremely flexible, especially at the tip, there is little chance of damaging the bile duct.

## Dilating catheter with needle

- The tip is exquisitely polished and rounded off so as not to damage the wall of the bile duct at the time of insertion.
- The totally contrastable tube is slick and flexible, which makes the insertion of the 0.035 inch guide wire smooth.

## **Specifications**

	Specification	-		
ONE ST	TEP TYPE	TWO STEP TYPE		
Pigtail		Pigtail		
11-1270		11-2270		
	Fixing needle 15G L: 75mm  Ultrasonic puncture needle Pink 18G L: 200mm		Fixing needle 18G L: 75mm  Ultrasonic puncture needle Green 21G L: 200mm  Guide wire 0.018" L: 800mm	
	Guide wire Teflon-coated 0,035" L: 800mm  Dilator 7Fr L: 203mm  Drainage catheter 7Fr Pigtail L: 350mm  Stabilizer Type C		Dilating catheter with inner needle 19G 5Fr catheter  Guide wire Teflon coated 0.035" L: 800mm  Dilator 7Fr L: 203mm  Drainage catheter 7Fr Pigtail L: 350mm  Stabilizer Type C	
	Pi 11	Fixing needle 15G L: 75mm  Ultrasonic puncture needle Pink 18G L: 200mm  Guide wire Teflon-coated 0.035" L: 800mm  Dilator 7Fr L: 203mm  Drainage catheter 7Fr Pigtail L: 350mm	Pigtail Pi 11-1270 11  Fixing needle 15G L; 75mm  Ultrasonic puncture needle Pink 18G L; 200mm  Guide wire Teflon coated 0.035" L; 800mm  Dilator 7Fr L; 203mm  Drainage catheter 7Fr Pigtail L; 350mm	

Package: 1 kit/box, sterilized

## PTC Drainage Tube

## ■Straight Type



The danger of the bile duct wall damage is reduced by the sophisticated taper processing of the tip and the insertion can be made easily.

Product No.	Size	Length	Applicable G/W
003 440 1060	6Fr		0.89mm (0.035") or less
003 440 1070	$7\mathrm{Fr}$	1	0.89Hill (0.055 ) or less
003 440 1080	8Fr	350mm	
003 440 1090	9Fr		0.97mm (0.038") or less
003 440 1100	10Fr		

Package: 5 pcs/box, sterilized

## Pigtail Type



It is useful to prevent the deviation of the catheter from the bile duct.

Product No.	Size	Length	Applicable G/W
003 440 2070	7Fr		0.89mm (0.035") or less
003 440 2080	8Fr	250	
003 440 2090	9Fr	350mm	0.97mm (0.038") or less
003 440 2100	10Fr		

Package: 5 pcs/box, sterilized

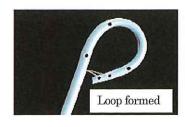
## $\rho$ Type with thread



Since the loop of the tip part is fixed with thread, it is useful to prevent the deviation of the catheter from the bile duct.

Product No.	Size	Length	Applicable G/W
003 440 5072	7.2Fr	350mm	0.89mm (0.035") or less

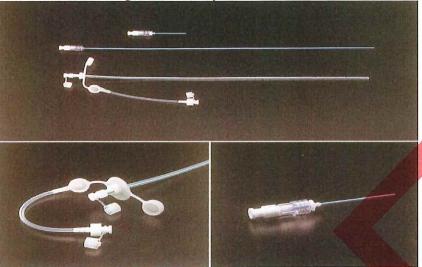
Package: 5 pcs/box, sterilized





# Internal External Drainage Catheter for PTCD

Internal External drainage catheter and stylet



Stabilizer with caps for internal drainage and external drainage

Fixation tool with connector

### Features and advantages

- 1. It is possible to fix the tube with an integrated stabilizer on the skin surely.
- 2. It is possible to select either use of external drainage or internal drainage and is very easy to manage the catheter.
- 3. It is possible to drain bile juice sufficiently by selecting an appropriate type from 10 holes type and 15 holes type to cases.
- 4. The cap for external drainage is small and it doesn't disturb patient movement.
- 5. The cap for external drainage can be cut when the tube is used as internal drainage.

## **Specifications**

10 side holes type

Product No.	Size	O.DI.D. (mm)	Applicable G/W	Side holes	Depth mark
800 000 5325	8Fr	2.7 - 1.5	0.64mm (0.025")		
800 000 5326	10Fr	3.3 - 1.8	0.89mm (0.035")	10 holes at 10mm	10mm intervals
800 000 5327	12Fr	4.0 - 2.2	0.89mm (0.035")	intervals between	between 100mm and
800 000 5328	14Fr	4.7 - 2.5	0.89mm (0.035")	10mm and 100mm	300mm from the tip
800 000 5329	16Fr	5.3 - 3.0	0.97mm (0.038")	from the tip	500mm nom tile tip
800 000 5330	18Fr	6.0 - 3.4	0.97mm (0.038")		

Total length: 400mm, Package: 2 pcs/box, sterilized

15 side holes type

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	Product No.	Size	O.D. I.D. (mm)	Applicable G/W	Side holes	Depth mark	
	800 000 5607	8Fr	2.7 - 1.5	0.64mm (0.025")			
A	800 000 5608	10Fr	3.3 – 1.8	0.89mm (0.035")	15 holes at 10mm	15 holes at 10mm	10mm intervals
	800 000 5609	12Fr	4.0 - 2.2	0.89mm (0.035")	intervals between	between 150mm and 300mm from the tip	
-	800 000 5610	14Fr	4.7 - 2.5	0.89mm (0.035")	10mm and 150mm		
	800 000 5611	16Fr	5.3 - 3.0	0.97mm (0.038")	from the tip	500mm nom the tip	
	800 000 5612	18Fr	6.0 - 3.4	0.97mm (0.038")			

Total length: 400mm, Package: 2 pcs/box, sterilized

- Please note that a partial amendment in specifications is made occasionally, as studies and developments been performed continuously.
- Be sure to read through the instruction for use attached to the device before use.



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