

Single Use Biliary Stent V
Single Use Nasal Biliary Catheter V
Single Use Nasal Drainage Tube V
Single Use Stent Insertion Kit V

QuickPlace V™



OLYMPUS stents in a variety of shapes and innovative properties for optimal biliary drainage

OLYMPUS DoubleLayer Biliary Stents feature a unique double-layer construction to optimize performance

Features

- Unique double-layer construction allows the stent to pass smoothly through a strictured bile duct.
- Inner layer with specially processed fluorinated material that makes the inner surface five times smoother than the conventional plastic stent.
- Outer layer is made of a polyamide elastomer to provide the stiffness and elasticity needed for smooth passage through a stricture.
- Four flaps at both the distal and duodenal ends ensure secure placement in the bile duct and increase contrast in fluoroscopic images to facilitate position confirmation during stent placement.

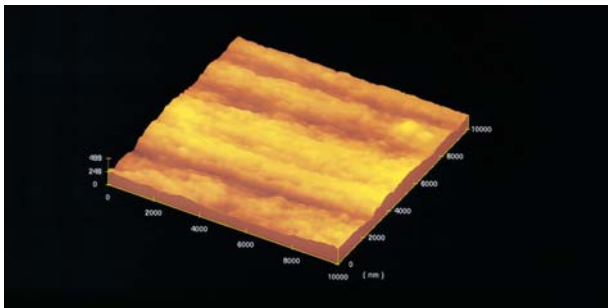


PBD-421 (Duodenal Bend Type)

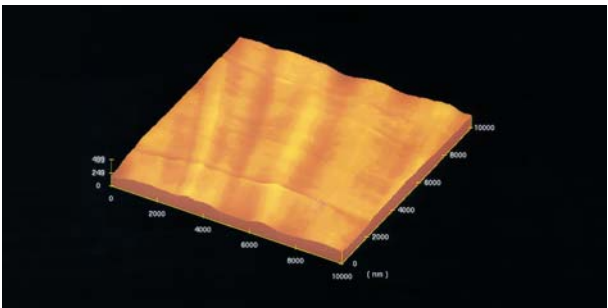


PBD-422 (Center Bend Type)

Comparison of inner surface (Atomic Force Microscope 750000×)

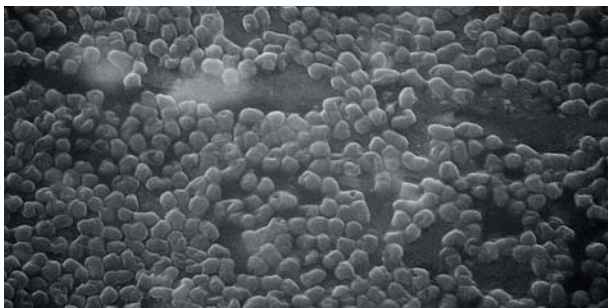


Conventional Plastic Stent



DoubleLayer Stent

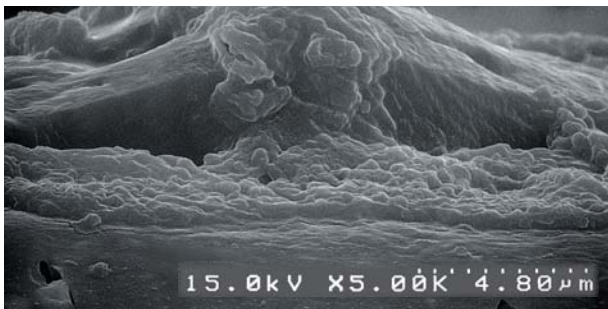
Comparison of Debris Accumulation (Electronic Microscope 5000×)



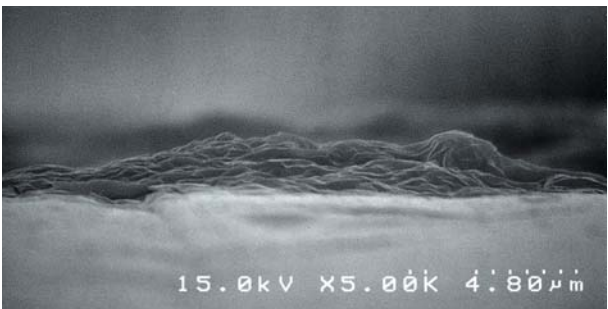
Conventional Plastic Stent



DoubleLayer Stent



Conventional Plastic Stent



DoubleLayer Stent

With a wide range of distal-end configurations, the QuickPlaceV ENBD™ achieves effective bile duct drainage from any biliary anatomy

Features

- 5 configurations in 3 sizes are available, making it easy to choose exactly the right one for the purpose, the condition of the site, and the position where the stent is to be indwelled.
- A radiopaque tip is built into the distal end, facilitating position confirmation of the stent tip under fluoroscopy.



Long α Type (PBD-V811W)
Ideal for drainage of the right intrahepatic bile duct.



Reverse Long α Type (PBD-V812W)
Ideal for drainage of the left intrahepatic bile duct.



Pigtail α Type (PBD-V813W)
Ideal for common bile duct drainage.



Short α Type (PBD-V814W)
Ideal for common bile duct drainage.

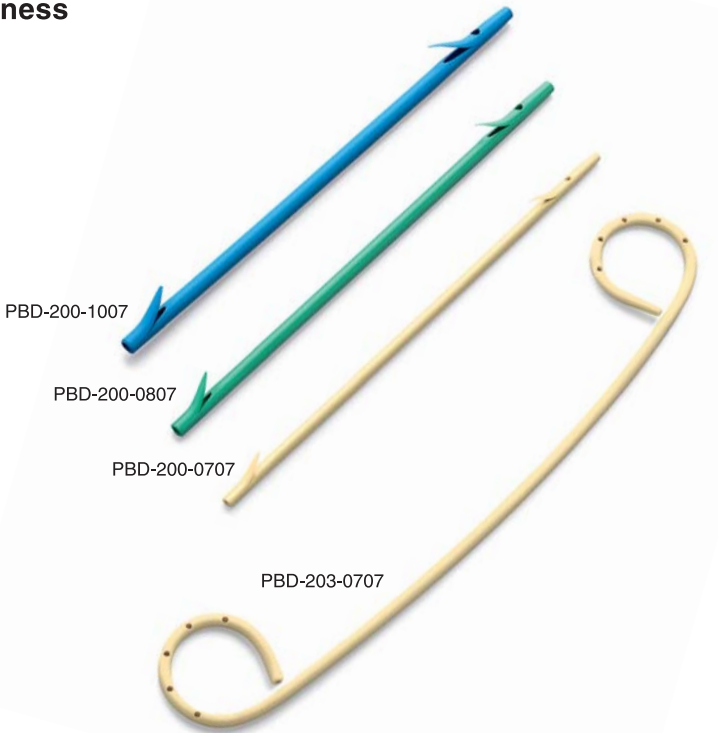


Pigtail Type (PBD-V803W)
Ideal for additional common bile duct drainage.

Highly radiopaque OLYMPUS polyethylene stents provide the perfect combination of flexibility and stiffness

Features

- OLYMPUS polyethylene stents offer the right combination of flexibility and stiffness.
- The tapered design of the distal end facilitates insertion into the bile duct.
- The flaps and side holes are designed to increase reliability and reduce migration.
- OLYMPUS polyethylene stents are designed with a shorter proximal end to minimize risk or damage to the duodenal wall.



Dedicated stent insertion kits ensure easy, secure stent placement also available in preloaded models

Available in a length of 2090 mm, the QuickPlaceV is specially designed to ensure the easiest possible handling when used with the V-System endoscope. To make stent placement even smoother models with preloaded stents are also available.



Specifications

Polyethylene Stents-Preloaded

Model	Stent length	Stent size	Stent configuration	Compatible guidewire	Minimum channel size
PBD-V600R-0703	30 mm	7.0 Fr	Straight	0.89 mm (0.035")	2.8 mm
PBD-V600R-0705	50 mm				
PBD-V600R-0707	70 mm				
PBD-V600R-0709	90 mm				
PBD-V600R-0712	120 mm				
PBD-V600R-0715	150 mm				
PBD-V601R-0705	50 mm		Proximal bend		
PBD-V601R-0707	70 mm				
PBD-V601R-0709	90 mm				
PBD-V601R-0712	120 mm				
PBD-V601R-0715	150 mm				
PBD-V602R-0705	50 mm				
PBD-V602R-0707	70 mm				
PBD-V602R-0709	90 mm				
PBD-V602R-0712	120 mm				
PBD-V602R-0715	150 mm				
PBD-V600R-0803	30 mm	8.5 Fr	Straight	0.89 mm (0.035")	3.2 mm
PBD-V600R-0805	50 mm				
PBD-V600R-0807	70 mm				
PBD-V600R-0809	90 mm				
PBD-V600R-0812	120 mm				
PBD-V600R-0815	150 mm		Proximal bend		
PBD-V601R-0805	50 mm				
PBD-V601R-0807	70 mm				
PBD-V601R-0809	90 mm				
PBD-V601R-0812	120 mm				
PBD-V601R-0815	150 mm		Center bend		
PBD-V602R-0805	50 mm				
PBD-V602R-0807	70 mm				
PBD-V602R-0809	90 mm				
PBD-V602R-0812	120 mm				
PBD-V602R-0815	150 mm				
PBD-V600R-1003	30 mm	10.0 Fr	Straight	0.89 mm (0.035")	3.7 mm
PBD-V600R-1005	50 mm				
PBD-V600R-1007	70 mm				
PBD-V600R-1009	90 mm				
PBD-V600R-1012	120 mm				
PBD-V600R-1015	150 mm		Proximal bend		
PBD-V601R-1005	50 mm				
PBD-V601R-1007	70 mm				
PBD-V601R-1009	90 mm				
PBD-V601R-1012	120 mm				
PBD-V601R-1015	150 mm		Center bend		
PBD-V602R-1005	50 mm				
PBD-V602R-1007	70 mm				
PBD-V602R-1009	90 mm				
PBD-V602R-1012	120 mm				
PBD-V602R-1015	150 mm				

DoubleLayer Stents-Preloaded

Model	Stent length	Stent size	Stent configuration	Compatible guidewire	Minimum channel size
PBD-V621R-1005	50 mm	10.0 Fr	Proximal bend	0.89 mm (0.035")	3.7 mm
PBD-V621R-1007	70 mm				
PBD-V621R-1009	90 mm				
PBD-V621R-1012	120 mm				
PBD-V621R-1015	150 mm				
PBD-V622R-1005	50 mm		Center bend		
PBD-V622R-1007	70 mm				
PBD-V622R-1009	90 mm				
PBD-V622R-1012	120 mm				
PBD-V622R-1015	150 mm				

Polyethylene Stents-Single

Model	Stent length	Stent size	Stent configuration	Compatible guidewire	Minimum channel size
PBD-200-0703	30 mm	7.0 Fr	Straight	0.89 mm (0.035")	2.8 mm
PBD-200-0705	50 mm				
PBD-200-0707	70 mm				
PBD-200-0709	90 mm				
PBD-200-0712	120 mm				
PBD-200-0715	150 mm				
PBD-201-0705	50 mm		Proximal bend		
PBD-201-0707	70 mm				
PBD-201-0709	90 mm				
PBD-201-0712	120 mm				
PBD-201-0715	150 mm				
PBD-202-0705	50 mm		Center bend		
PBD-202-0707	70 mm				
PBD-202-0709	90 mm				
PBD-202-0712	120 mm				
PBD-202-0715	150 mm				
PBD-203-0703	30 mm	Pigtail			
PBD-203-0704	40 mm				
PBD-203-0707	70 mm				
PBD-203-0710	100 mm				
PBD-203-0715	150 mm				
PBD-200-0803	30 mm	8.5 Fr	Straight	0.89 mm (0.035")	3.2 mm
PBD-200-0805	50 mm				
PBD-200-0807	70 mm				
PBD-200-0809	90 mm				
PBD-200-0812	120 mm				
PBD-200-0815	150 mm				
PBD-201-0805	50 mm		Proximal bend		
PBD-201-0807	70 mm				
PBD-201-0809	90 mm				
PBD-201-0812	120 mm				
PBD-201-0815	150 mm				
PBD-202-0805	50 mm		Center bend		
PBD-202-0807	70 mm				
PBD-202-0809	90 mm				
PBD-202-0812	120 mm				
PBD-202-0815	150 mm				
PBD-200-1003	30 mm	10.0 Fr	Straight	0.89 mm (0.035")	3.7 mm
PBD-200-1005	50 mm				
PBD-200-1007	70 mm				
PBD-200-1009	90 mm				
PBD-200-1012	120 mm				
PBD-200-1015	150 mm				
PBD-201-1005	50 mm		Proximal bend		
PBD-201-1007	70 mm				
PBD-201-1009	90 mm				
PBD-201-1012	120 mm				
PBD-201-1015	150 mm				
PBD-202-1005	50 mm		Center bend		
PBD-202-1007	70 mm				
PBD-202-1009	90 mm				
PBD-202-1012	120 mm				
PBD-202-1015	150 mm				

Single use Stent Insertion Kit

Model	Compatible stent size	Type	Guide catheter length	Compatible guidewire
MAJ-1416	7.0 Fr	Conventional	-	0.89 mm (0.035")
MAJ-1417	8.5 Fr		2200 mm	
MAJ-1418			3200 mm	
MAJ-1419			2200 mm	
MAJ-1420	10.0 Fr		3200 mm	
MAJ-1421	8.5 Fr	One action	2090 mm	
MAJ-1422	10.0 Fr		2090 mm	

Specifications

Nasal Biliary Drainage Tube

Model	Drainage tube maximum insertion portion diameter	Applicable to	Stent configuration	Total length	Compatible guidewire		Minimum channel size
					Insertion portion diameter	Total length	
PBD-V811W-05	5 Fr	Right hepatic duct	α type	2550 mm	0.89 mm (0.035")	more than 4500 mm	2.2 mm
PBD-V811W-06	6 Fr						2.8 mm
PBD-V811W-07	7 Fr						2.8 mm
PBD-V812W-05	5 Fr	Left hepatic duct	Reverse α type				2.2 mm
PBD-V812W-06	6 Fr						2.8 mm
PBD-V812W-07	7 Fr						2.8 mm
PBD-V813W-05	5 Fr	Common bile duct	Pigtail α type				2.2 mm
PBD-V813W-06	6 Fr						2.8 mm
PBD-V813W-07	7 Fr						2.8 mm
PBD-V814W-05	5 Fr		α short type				2.2 mm
PBD-V814W-06	6 Fr						2.8 mm
PBD-V814W-07	7 Fr						2.8 mm
PBD-V803W-05	5 Fr		Pigtail type				2.2 mm
PBD-V803W-06	6 Fr						2.8 mm
PBD-V803W-07	7 Fr						2.8 mm

Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.