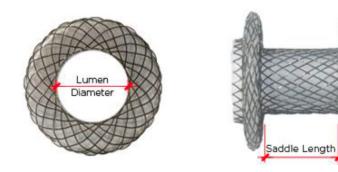
AXIOSTM Stent and Delivery System

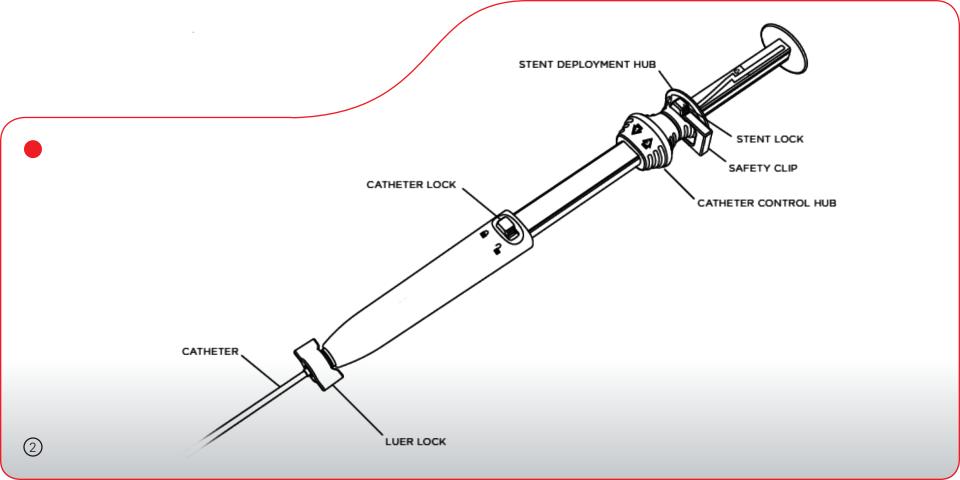
Quick Reference Guide





AXIOS™ Stent (front and side views)

UPN Codes	Flange Diameter (mm)	Lumen Diamter (mm)	Saddle Length (mm)	Catheter OD (Fr)	Catheter Working Length (cm)	Catheter Total Length (cm)
M00553740	21	10	10	10.8	138	146
M00553750	24	15	10	10.8	138	146

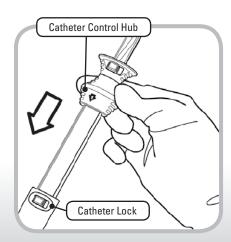


Advance the Stent Catheter

- Wet the catheter with sterile water or normal saline
- Insert AXIOS™ System & tighten luer lock
- Unlock the catheter lock
- Advance the catheter control hub



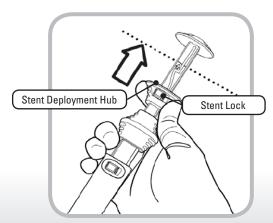
Lock catheter lock





Deploy 1st Flange

- Remove yellow safety clip
- Unlock the stent lock
- Move stent deployment hub up to the #2 on the handle until it locks in place

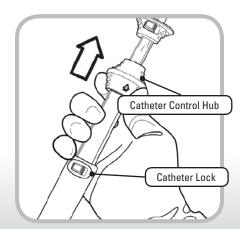




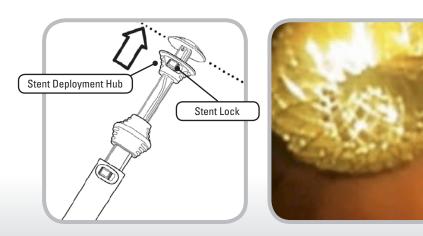
Retract & Align the Stent

- Switch to endoscopic view
- Unlock catheter lock
- Do not advance catheter control hub
- Retract the catheter control hub until 2-3mm of black marker is visible

Lock the catheter lock







Deploy 2nd Flange

- Unlock the stent lock
- Move stent deployment hub up to the #4 on the handle
- Confirm deployment with endoscopic view

Troubleshooting

Some scope and elevator positions result in excess friction between the catheter and the working channel. This impacts the performance of the AXIOSTM Delivery System and is why the solutions below include both lowering the elevator and straightening the scope.

Problem	Possible Solutions			
Excessive resistance when trying to pass the catheter through the working channel.	 <2 cm from fully inserted, lower the elevator and straighten the scope. <10 cm from fully inserted, straighten the scope. >10 cm from being fully inserted, remove it and pass another tool to see if the working channel is obstructed 			
The catheter cannot be advanced from its post-insertion position.	 Unlock catheter and lower (open) the echoendoscope elevator & straighten scope Remove the catheter and confirm that it is not kinked and nose cone is contiguous with the catheter. Lubricate catheter and reinsert it 			
The catheter can be advanced but it does not enter the pseudocyst.	 Access site opening = 10 Fr – the AXIOS catheter is 10 Fr guidewire needs to be visible under EUS and align the nose cone and catheter with the access site. Adjust/realign the scope position. 			
The proximal stent flange does not deploy even though the stent deployment hub has been retracted to the top of the handle.	Unlock the catheter lock and slowly advance the catheter control hub to push the proximal flange out of the scope working channel.			



Troubleshooting

Resistance makes it difficult to retract the stent deployment hub.	 Lower (open) the elevator Straighten the scope Remove the catheter from the scope and insert a guidewire through it. The guidewire should extend out of the distal tip 6 inches (this prevents the inner catheter from being damaged). Keep catheter straight, while retracting the stent deployment hub until 5 mm of the stent's distal end is visible. This will loosen the stent within the catheter. Then push the nose cone distally until it is seated against the catheter (as it was originally). Remove the guidewire and reinsert the catheter into the working channel.
The distal flange is not deployed even though the stent deployment hub has clicked into position (is at the #2 arrow line).	 Elevator is open (lowered). Straighten the scope position. Unlock the catheter lock, advance the catheter control hub, and confirm the distal flange deployment. Retract and advance the catheter control hub as necessary. Relock the catheter lock. To limit deployment hub travel, grasp the handle at 5 - 10 mm above the #2 line. Unlock the stent lock and carefully retract the stent deployment hub while closing monitoring the EUS view. Stop retracting the hub immediately when the distal flange has deployed. DO NOT RETRACT MORE THAN 1 cm. CAUTION: Retracting the deployment hub too far may result in the entire stent deploying inside the pseudocyst.
The black mark on the endo image cannot be seen on endo view when deploying proximal flange.	Deploy under EUS guidance. Using the EUS view, retract the catheter control hub so that the distal flange is seen tugging against the inner pseudocyst wall. Deploy the proximal flange.

To remove the AXIOS™ Stent after the implant period, place an endoscopic snare over the proximal stent flange, tighten until the stent lumen is collapsed and pull the snare away from the GI wall.

AXIOS TM Stent and Delivery System Indications for Use: The AXIOS Stent and Delivery System is indicated for use to facilitate transenteric endoscopic drainage of symptomatic pancreatic pseudocysts \geq 6cm in size, with \geq 70% fluid content that are adherent to the gastric or bowel wall. Once placed, the AXIOS Stent functions as an access port allowing passage of standard and therapeutic endoscopes to facilitate debridement, irrigation and cystoscopy. The stent is intended for implantation up to 60 days and should be removed upon confirmation of pseudocyst resolution.

Caution: Federal (U.S.) law restricts this device to sale by or on the order of a physician.

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Boston Scientific Corporation 300 Boston Scientific Way Marlborough, MA 01752 www.bostonscientific.com/gastro

Ordering Information 1.800.225.3226

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ENDO-335609-AA August 2015