

New Product Guide

General Information

Name of Product:

ZIPwire Nitinol Hydrophilic Guidewire

Product Description:

The ZIPwire Guidewire is a nitinol wire with a low friction hydrophilic coating designed for ureteral access. It is intended to facilitate the placement of endourological instruments during diagnostic or interventional procedures.

Manufacturer: Boston Scientific

Manufacture Federal Tax ID: 04 269 5240

Will this product replace or supplement a current in-house product?

This device will replace hydrophilic guidewires, like Glidewire™ Guidewire and HiWire™ Wire Guide.

Order Number	GTIN Number	Diameter	Length	Tip	Shaft Stiffness	Taper
Standard ZIPwire Guidewire						
M006630200B1	08714729802433	0.018 in	150cm	Straight	Standard	3cm
M006630201B1	08714729802457	0.025 in	150cm	Straight	Standard	3cm
M006630212B1	08714729839149	0.032 in	150cm	Straight	Standard	3cm
M006630205B1	08714729767161	0.035 in	150cm	Straight	Standard	3cm
M006630208B1	08714729755333	0.038 in	150cm	Straight	Standard	3cm
M006630210B1	08714729802556	0.038 in	260cm	Straight	Standard	3cm
M006630202B1	08714729802440	0.025 in	150cm	Angled	Standard	3cm
M006630213B1	08714729839156	0.032 in	150cm	Angled	Standard	3cm
M006630206B1	08714729761778	0.035 in	150cm	Angled	Standard	3cm
M006630209B1	08714729761785	0.038 in	150cm	Angled	Standard	3cm

Unit: Box 5

Stiff ZIPwire Guidewire						
M006630216B1	08714729839187	0.025 in	150cm	Straight	Stiff	3cm
M006630217B1	08714729839194	0.025 in	150cm	Angled	Stiff	3cm
M006630222B1	08714729755326	0.035 in	150cm	Straight	Stiff	3cm
M006630223B1	08714729761792	0.035 in	150cm	Angled	Stiff	3cm
M006630225B1	08714729761808	0.038 in	150cm	Straight	Stiff	3cm
M006630226B1	08714729802532	0.038 in	150cm	Angled	Stiff	3cm

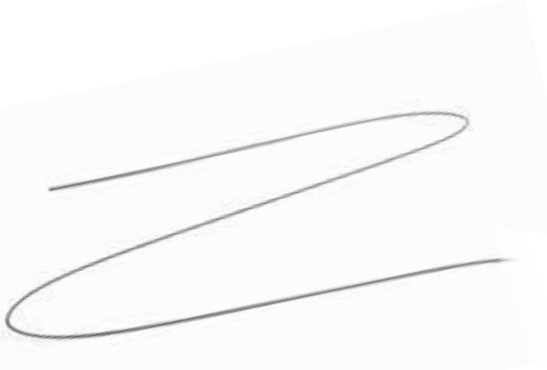
Unit: Box 5

Bentson-Type ZIPwire Guidewire						
M006630214B1	08714729839163	0.035 in	150cm	Straight	Standard	Bentson 8cm
M006630203B1	08714729802464	0.035 in	150cm	Angled	Standard	Bentson 8cm
M006630215B1	08714729839170	0.038 in	150cm	Straight	Standard	Bentson 8cm
M006630207B1	08714729802501	0.038 in	150cm	Angled	Standard	Bentson 8cm

Unit: Box 5

Bentson-Type Stiff ZIPwire Guidewire						
M006630224B1	08714729802495	0.035 in	150cm	Straight	Stiff	Bentson 5cm
M006630221B1	08714729802488	0.035 in	150cm	Angled	Stiff	Bentson 5cm
M006630227B1	08714729802549	0.038 in	150cm	Straight	Stiff	Bentson 5cm
M006630228B1	08714729802525	0.038 in	150cm	Angled	Stiff	Bentson 5cm

Unit: Box 5



Clinical Outcomes

What clinical performance does the requested product provide?

How might this product improve the level of patient satisfaction?

The ZIPwire Guidewire is a nitinol wire with a low friction hydrophilic coating designed for reliable ureteral access and reduced trauma. The lubricious coating and the kink-resistant core of the guidewire allow for consistent access to the urinary tract, which is necessary for endourological treatment of stones.



Cost/Utilization

Is this item/technology on contract with GPOs and/or IDNs?

Please speak to your Boston Scientific sales representative for the contract status of specific GPOs and IDNs.

Ship Unit: Box 5

Mode of transportation: FedEx™ Delivery

Minimum order quantity? No

Lead time in working days? 1-2 days

What are the dimensions of the shipping carton container?

The shipping carton for a box of 5 is 9" x 9" x 1.5".

Method of Purchase: The purchase would be an outright purchase.

Does this item require special storage considerations?

Per the DFU, store in a cool, dry, dark place.

Is this a dated product? Yes, with 3-year shelf life.

Will this product require evaluation by any of the following departments?

- **Epidemiology/Infection Control?** No
- **Safety and Security?** No
- **Bio Engineering Maintenance?** No
- **Pathology/Labs?** No

Regulatory

Is this product FDA cleared for this intended use? Yes. The

ZIPwire Hydrophilic Guidewire is intended to facilitate the placement of endourological instruments during diagnostic or interventional procedures.

What Class of device under the FDA is this considered?

The ZIPwire Hydrophilic Guidewire is marketed in the US in accordance with US 21 Code of Federal Regulations 876.5130(b)(2) (Ureteral Stylet (Guidewire)). Per 876.5130(b)(2), ureteral stylets (guidewires) are exempt from the premarket notification (510(k)) requirements in subpart E of 21 CFR part 807, subject to the limitations in 876.9. This means that the FDA does not require 510(k) clearance in order to market ZIPwire Hydrophilic Guidewires within the US. Boston Scientific distributes ZIPwire Hydrophilic Guidewires on behalf of Lake Region Medical.

Does the product/device have an FDA investigational device exemption (IDE)? No

What specific departments /clinical areas will use the product/procedure? Urology Operating Room (OR)

What department(s) will use and/or be affected by this product? OR, Cysto Suite, Urology Suite and Purchasing

Is there a requirement for staff training?

A brief in-service by a Boston Scientific Representative is recommended for the OR staff prior to use.

Will there be additional implementation costs, such as installation, cost of education, impact on equipment or additional space?

No; however, a brief in-service by a Boston Scientific Representative is recommended for the OR staff prior to use.

Does the product/procedure require a company representative to be present to operate equipment or to provide assistance to the physicians? No

Is there any other equipment involved with the use of this product that will need to be leased, purchase consigned or rented? No

Will this equipment interface with any other equipment/supplies currently utilized at this facility? No

What is the average length of procedure time to use this product/perform this procedure (surgery minutes)?

45 minutes for ureteroscopy, 60 minutes for percutaneous nephrolithotomy.

Material / Environment

Does this product contain metal substances that may affect tests and/or procedures performed on patients?

Yes. This guidewire contains nitinol (a metal alloy of nickel and titanium) and tungsten. However, the guidewire is removed at the conclusion of the procedure.

If yes, is this product MRI safe? No

Is this considered an implantable device? No

Does this item and its packaging contain no detectable latex? Yes

Is this a pharmaceutical or contain any pharmaceutical product? No

Does the product require a Material Safety Data Sheet? No

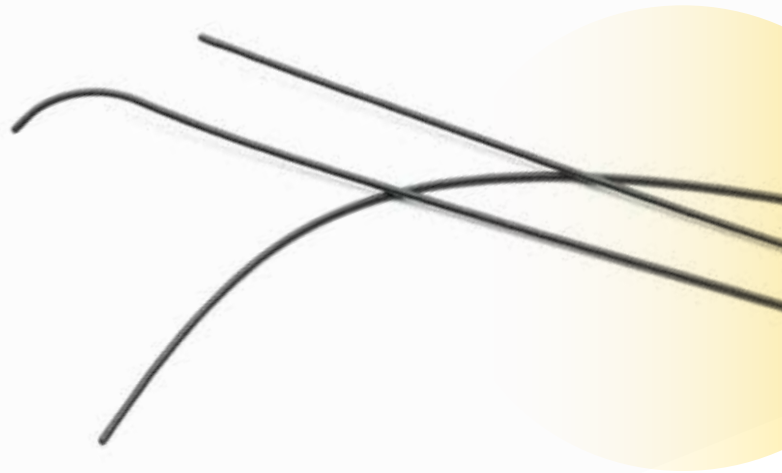
Is this product reusable? No, it is single use.

What additional waste or recycle costs are anticipated? None

Does this product qualify as hazardous waste? No

Does the product contain:

- **Mercury?** No
- **PVC?** No
- **Halogenated flame retardants/halogenated organic chemicals (HOCs)?** No
- **Persistent bio-accumulative toxic compounds (PBTs)?** No



GUIDEPOINT
Reimbursement Resources

Reimbursement

Is this product reimbursable by insurance?

The procedures for which it is used are reimbursable. Billing guides with respective coding and Medicare reimbursement for Ureteroscopy with and without Lithotripsy and PCNL are available upon request. For additional coding and reimbursement information, contact your local Territory Manager or the Urology Reimbursement Help Desk at (508) 683-4022.

What is the Medicare Pass-Through Code (aka C-code or HCPCS)?

The Medicare Pass-Through Code for this product is C1769 – guidewire.

Is this a patient-chargeable product?

Yes. The appropriate Revenue Code is 272 - Medical/Surgical Supplies and Devices-Sterile Supply. Medicare does not dictate a provider's charge structure or how it itemizes those charges. Section 2202.8 of the Medicare Provider Reimbursement Manual dealing with Ancillary Services (e.g., operating room) does not specifically address which items are part of the basic (routine) charge and which are charged in addition to the basic charge. Medicare is on record that it is up to the individual hospital to determine whether to and how to itemize the charge for a specific supply. However, Medicare does require that charges billed on the CMS-1450 form (aka UB-04) be aggregated under the appropriate Revenue Code.

See last page for Relevant Reimbursement Codes and important information about the uses and limitations of this document.

Relevant Reimbursement Codes:

Payer policies will vary and should be verified prior to treatment for limitations on diagnosis, coding or site of service requirements. The coding options listed within this guide are commonly used codes and are not intended to be an all-inclusive list. We recommend consulting your relevant manuals for appropriate coding options.

Procedure Name	APC Code	CPT™ Code	ICD-9-CM Procedure Code	ICD-9-CM Diagnosis Code	Possible MS-DRG Assignment
Ureteroscopic Stone Removal without Lithotripsy with Ureteral Stent Insertion	0162	52352 – Cystourethroscopy, with ureteroscopy and/or pyeloscopy; with removal or manipulation of calculus (ureteral catheterization is included)	56.0 – Transurethral removal of obstruction from ureter or renal pelvis	592.0 – Calculus of kidney 592.1 – Calculus of ureter 592.9 – Urinary calculus, unspecified	668 – Transurethral procedures with major complication or comorbidity (MCC) ¹ 669 – Transurethral procedures with complication or comorbidity (CC) ¹ 670 – Transurethral procedures without CC/MCC
	0162	52332 – Cystourethroscopy, with insertion of indwelling ureteral stent (e.g., Gibbons or double-J type)			
Ureteroscopic Stone Removal with Lithotripsy	0163	52353 – Cystourethroscopy, with ureteroscopy and/or pyeloscopy; with lithotripsy (ureteral catheterization is included)	56.0 – Transurethral removal of obstruction from ureter or renal pelvis	592.0 – Calculus of kidney 592.1 – Calculus of ureter 592.9 – Urinary calculus, unspecified	668 – Transurethral procedures with major complication or comorbidity (MCC) ¹ 669 – Transurethral procedures with complication or comorbidity (CC) ¹ 670 – Transurethral procedures without CC/MCC
	0162	52332 – Cystourethroscopy, with insertion of indwelling ureteral stent (e.g., Gibbons or double-J type)			
Percutaneous Nephrolithotomy	0429	50080 – Percutaneous nephrostolithotomy or pyelostolithotomy, with or without dilation, endoscopy, lithotripsy, stenting or basket extraction: up to 2cm	55.03 – Percutaneous nephrostomy without fragmentation 55.04 – Percutaneous nephrostomy with fragmentation	592.0 – Calculus of kidney 592.9 – Urinary calculus, unspecified	659 – Kidney & ureter procedures for non-neoplasm with major complication or comorbidity (MCC) ¹ 660 – Kidney & ureter procedures for non-neoplasm with complication or comorbidity (CC) ¹ 661 – Kidney & ureter procedures for non-neoplasm without CC/MCC
	0429	50081 – Percutaneous nephrostolithotomy or pyelostolithotomy, with or without dilation, endoscopy, lithotripsy, stenting or basket extraction: over 2cm			
	0162	50561 – Renal endoscopy through established nephrostomy or pyelostomy, with or without irrigation, instillation or ureteropyelography, exclusive of radiologic service; with removal of foreign body or calculus			
	0161	50392 – Introduction of intracatheter or catheter into renal pelvis for drainage and/or injection, percutaneous			
	0162	50395 – Introduction of guide into renal pelvis and/or ureter with dilation to establish nephrostomy tract, percutaneous			
	0162	52005 – Cystourethroscopy, with ureteral catheterization, with or without irrigation, instillation or ureteropyelography, exclusive of radiologic service			
	0162	52332 – Cystourethroscopy, with insertion of indwelling ureteral stent (e.g., Gibbons or double-J type)			
	0278	74420-26 – Urography, retrograde, with or without KUB			
	0161	74475-6 – Introduction of intracatheter or catheter into renal pelvis for drainage and/or injection, percutaneous, radiological supervision and interpretation			

¹ The patient's medical record must support the existence and treatment of the complication or comorbidity.

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

CAUTION: The law restricts these devices to sale by or on the order of a physician. Indications, contraindications, warnings and instructions for use can be found in the product labelling supplied with each device. Information for use only in countries with applicable health authority registrations. Material not intended for use in France.

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