## Boston

Advancing science for life<sup>™</sup>

# Sensor™ Nitinol Guidewire with Hydrophilic Tip The gold standard in guidewires.

## The only guidewire that really counts.

### Because no other hybrid guidewire offers the reliability and confidence that you need in the OR.



Hydrophilic Flexible Tip

facilitates passage beyond obstructions and negotiates

#### **Distal Tip Stiffness Profile Transition** creates

a unique distribution of force, to help advance past tortuous anatomy and impacted stones.1-6

> Nitinol Core offers a kink-resistant shaft for enhanced control

#### **Flat Wire Stainless Steel Construction**

provides a stiff guidewire designed for enhanced instrumentation and device placement

#### The Coil-to-Core

**Design** provides direct tactile feedback which helps communicate movement of the wire back to the surgeon<sup>1</sup>

**PTFE Coating** designed for tactile feedback and offers a smooth wire surface to facilitate advancement and device tracking

### Sensor<sup>™</sup> Nitinol Guidewire with Hydrophilic Tip

Sensor Nitinol Guidewire with Hydrophilic Tip (10cm Flexible Proximal End)					
Order	GTIN	Diameter	Length	Tip Design	
Number	Number	(in)	(cm)	Shape	Style
M006 <b>6703081</b>	08714729302681	.035	150	Straight	3cm Flexible
M006 <b>6703011</b>	08714729302612	.035	150	Angled	3cm Flexible
M006 <b>6703121</b>	08714729257349	.038	150	Straight	3cm Flexible
M006 <b>6703021</b>	08714729302629	.038	150	Angled	3cm Flexible

Unit: Box 5



"So it really is a testament to how well designed the product was and the fact that it day in, day out helps you accomplish what you need to accomplish endoscopically. It gets you the access that you need safely. It gives you the dynamics that help you dilate and get to the stone, and it maintains your access in an atraumatic fashion. It really was a well-designed product and that's why it's been the go-to wire for a lot of urologists for over a decade now."

Harrison Mitchell Abrahams, MD USMD Health Systems, Arlington, TX

"We believe that to achieve safe access to the urinary system, the Sensor Dual Flex Guidewire might be preferable because of its non-injurious tip and more lubricious shaft."

Liguori G, Antoniolli F, Trombetta C, et al. Comparative

experimental evaluation of guidewire use in urology.

Urology. Urology. 2008 Aug;72(2):286-9.

"The more flexible tip of the Sensor may provide an advantage for maneuvering around occluding obstructions in tight spots."

Sarkissian C, Korman E, Hendlin K, et al. Systematic evaluation of hybrid guidewires: Shaft stiffness, lubricity, and tip configuration. *Urology*. 2012 Mar;79(3):513-7.

Please consult your sales representative for more information and ordering details. To learn more visit **www.bostonscientific.com/Sensor** 

1. Data on file with Boston Scientific.

- Sarkissian C, Korman E, Hendlin K, et al. Systemic evaluation of hybrid guidewires: Shaft stiffness, lubricity, and tip configuration. Urology. 2012 Mar;79(3):513-7.
- 3. Kai Chi Chan K, Neal N. A guided guide to the guide wire. Urology News. 2020 May/June;24(4).
- 4. Wetherell DR, Ling D, Ow D, et al. Advances in ureteroscopy. Transl Androl Urol. 2014 Sep;3(3):321-7.
- 5. Pedro RN, Monga M. Ureteroscopy Working Instruments (chapter 35). Smith's Textbook of Endourology, volume 1. Blackwell Publishing, 2012:388-9.

6. Holden T, Pedro RN, Hendlin K, et al et al. Evidence-based instrumentation for flexible ureteroscopy: a review. *J Endourol.* 2008 Jul;22(7):1423-6.

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 labeling 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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#### Ordering Information 1.888.272.1001

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