

# Sensor™

PTFE-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.

**#1** TOP-SELLING HYBRID GUIDEWIRE for decades, with...

**8** MILLION Sensor Guidewires sold.<sup>1</sup>

FOR OVER **17** YEARS

Sensor Guidewire has been identified in more than...

**135** PUBLICATIONS

and demonstrated clinical performance in multiple independent studies.<sup>1</sup>

**116** COUNTRIES



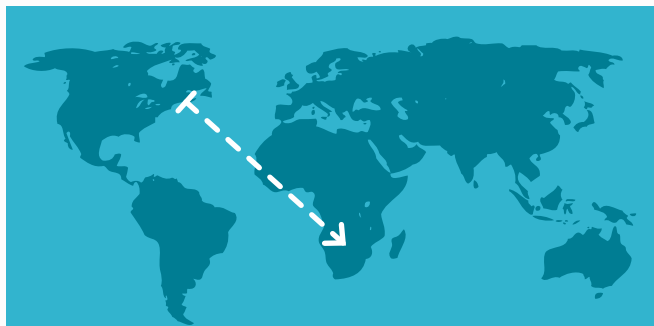
Boston Scientific is the leader in flexible ureteroscopy for kidney stone removal.<sup>1</sup>



With a presence in

**9,000**

HOSPITALS ACROSS...



If you laid all the Sensor Guidewires sold, end-to-end, they would stretch from Boston, Massachusetts, to Cape Town, South Africa.<sup>1</sup>

**Tungsten-filled Radiopaque Tip** enhances fluoroscopic visualization

**Hydrophilic Flexible Tip** facilitates passage beyond obstructions and negotiates tortuous anatomy

**Distal Tip Stiffness Profile Transition** creates a unique distribution of force, to help advance past tortuous anatomy and impacted stones.<sup>1,2</sup>

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

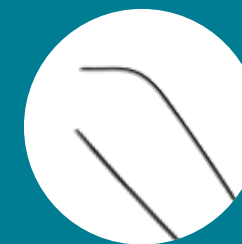
**Flat Wire Stainless Steel Construction** provides a stiff guidewire designed for enhanced instrumentation and device placement

**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** improves handling and offers a smooth wire surface to facilitate advancement and device tracking



**Dual-Flex wire design** features a 10cm flexible proximal end to ease passage and minimize the risk of expensive scope damage.



**Straight and Angled Tip Configurations** facilitate access

# Sensor™ PTFE-Nitinol Guidewire with Hydrophilic Tip

## Sensor Dual-Flex PTFE-Nitinol Guidewires with Hydrophilic Tip (10cm Flexible Proximal End)

Order Number	GTIN Number	Diameter (in)	Length (cm)	Tip Design	
				Shape	Style
M0066703081	08714729302681	.035	150	Straight	3cm Flexible
M0066703011	08714729302612	.035	150	Angled	3cm Flexible
M0066703121	08714729257349	.038	150	Straight	3cm Flexible
M0066703021	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, Antonioli F, Trombetta C, et al. Comparative experimental evaluation of guidewire use in 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](http://www.bostonscientific.com/Sensor)

**Boston Scientific**  
Advancing science for life™

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**Ordering Information**  
**1.888.272.1001**

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1. Data on file with Boston Scientific.

2. 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.

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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