

Sensor™

PTFE-Nitinol Guidewire with Hydrophilic Tip

**Boston
Scientific**
Advancing science for life™

**One Wire,
One Pass.**

“As these hybrid wires incorporate the various features of individual wires, they decrease the need for multiple wires and maintenance of a large inventory.”¹

Sensor™ PTFE-Nitinol Guidewire with Hydrophilic Tip

The Sensor Guidewire is a hybrid guidewire designed specifically for the urologist that combines the access of a nitinol hydrophilic wire with the handling and security of a PTFE wire.

The Sensor Guidewire is designed to reduce the number of wires used during a procedure as well as the time required for wire exchanges.

PTFE Coating improves handling and offers a smooth wire surface to facilitate advancement and catheter tracking

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

Nitinol Core offers a kink-resistant shaft for enhanced control

Hydrophilic Flexible Tip facilitates passage beyond obstructions and negotiates tortuous anatomy

Optional Dual-Flex Wire Design features a 10cm flexible proximal end to ease passage of a flexible ureteroscope

Tungsten-filled Radiopaque Tip enhances fluoroscopic visualization

One Wire, One Pass.

“Sensor Dual Flex Guidewire offers significant advantages when needing to bypass obstruction and is my typical first choice in those situations. It, too, has a shaft rigidity sufficient for advancing stents under fluoroscopic control without buckling and has reasonable friction such that it will not ‘slip out.’ I have rarely found that I have to use more than the initial choice of guidewire in these cases.”²

“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.”²

Straight and Angled Tip Configurations facilitate access



The 5cm hydrophilic coated distal tip facilitates access beyond obstructions and strictures.

“Sensor may serve as a more secure ‘safety wire,’ because it required the greatest extraction force, therefore reducing the likelihood of accidentally sliding out from its intended position.”³

Sensor PTFE-Nitinol Guidewire with Hydrophilic Tip

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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

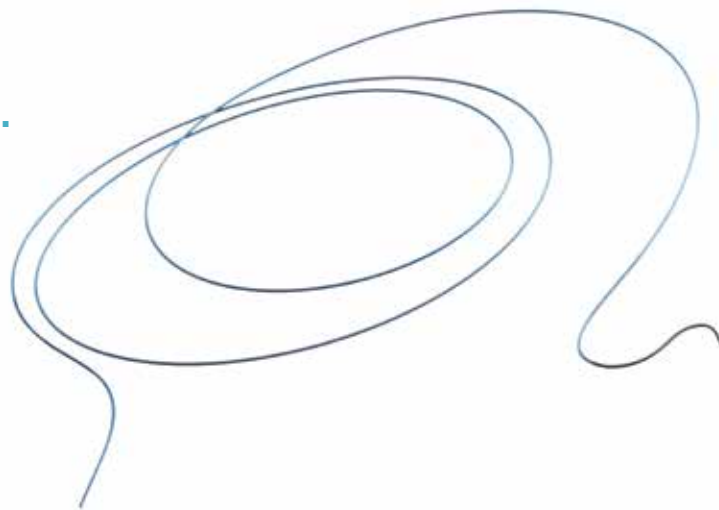
Unit: Box 5

Sensor PTFE-Nitinol Guidewires with Hydrophilic Tip

Order Number	GTIN Number	Diameter (in)	Length (cm)	Tip Design	
				Shape	Style
M0066703051	08714729302650	.035	150	Straight	3cm Flexible
M0066703061	08714729302667	.035	150	Angled	3cm Flexible
M0066703091	08714729257318	.038	150	Straight	3cm Flexible
M0066703101	08714729257325	.038	150	Angled	3cm Flexible

Unit: Box 5

One Wire, One Pass.



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Ordering Information
1.888.272.1001

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URO-135406-AB NOV 2016

¹ Holden T, Pedro RN, Hendlin K, et al. Evidence based instrumentation for flexible ureteroscopy: A review. *J Endourology*. 2008;22(7):1423-6.

² Liguori G, Antonioli F, Trombetta C, et al. Comparative experimental evaluation of guidewire use in urology. *Urology*. 2008;72(2):286-9.

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

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