

# PRE-SHAPED PRESSURE GUIDEWIRE

SavvyWire®

## Designed for optimal performance

SavvyWire® is the first and only sensor-guided solution designed to optimize TAVI for efficient, predictable outcomes.

## Key Features

- **Performance:** Engineered for workhorse guidewire performance, to support stable valve delivery and positioning.
- **Pressure:** Delivers continuous, accurate hemodynamic measurement and display for efficient, predictable outcomes.
- **Left ventricular pacing:** Designed for efficient LV pacing without the need for additional devices or venous access for right ventricular pacing.

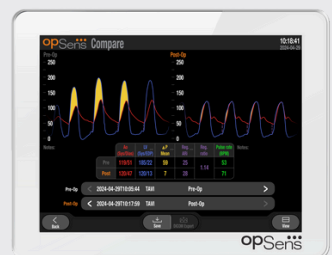
## Fidela Fiber Optic Pressure Sensor

A highly accurate, second-generation, fiber optic sensor.

## Smart Integration

The OptoMonitor 3 system helps manage all measurements directly at the table side and integrates physiology measurements into the haemodynamic system and patient EMR.

- Aortic and left ventricular pressures (systolic, diastolic, LVEDP)
- Transvalvular gradients (mean, instantaneous, peak-to-peak)
- Aortic regurgitation indices (ARi, ARI ratio, TIARi)
- Direct export to DICOM or USB



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## SavvyWire® Pre-Shaped Pressure Guidewire Specifications

DIAMETER:	0.035"
OVERALL LENGTH:	280 CM
CORE AND COIL MATERIAL:	STAINLESS STEEL
SHAFT COATING:	ORANGE PTFE WITH 2 PACING ZONES
PRESSURE SENSOR:	FIDELA FIBER OPTIC SENSOR

## Fidela Optic Pressure Sensor Specifications

OPERATING PRESSURE:	-30 TO +300 MMHG
ACCURACY:	± 1 MMHG PLUS ± 1% OF READING (-30 TO 50 MMHG), 3% OF READING (50 TO 300 MMHG)
ZERO THERMAL EFFECT:	0.3 MMHG / °C
SENSITIVITY THERMAL EFFECT:	0.3% / °C
ZERO DRIFT:	< 1 MMHG / HR

## SavvyWire® Pre-Shaped Pressure Guidewire Ordering Information

Product Ref Number	Description	Tip Length	Tip Diameter
F3001	SavvyWire X-Small	2.9 cm	3.2 cm
F3002	SavvyWire Small	3.6 cm	4.2 cm

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## OptoMonitor 3 System Ordering Information

Product Ref Number	Description
F2321	OptoMonitor 3 Display Unit 15"
F2310	OptoMonitor 3 Optical Unit
F2330	OptoMonitor 3 Handle Unit
F232030	Activation Key TAVI 1

## Size Variations

Product Name	SavvyWire X-Small	SavvyWire Small
Model Number	F3001	F3002
Tip Size	3.2 cm	4.2 cm
Diameter	0.035"	
Overall Length	280 cm	
Core and Coil Material	Stainless Steel	
Shaft Coating	Orange PTFE with 2 Pacing Zones	
Pressure Sensor	Fidela® Fiber Optic Sensor	
Indications for Use	The SavvyWire® is intended for use to introduce and position interventional devices within the chambers of the heart, including those used for transcatheter aortic valve procedures, while measuring the pressure within the heart allowing calculation of haemodynamic parameters. Additionally, the SavvyWire can be used for temporary intracardiac pacing by transmitting an electrical signal from an external pulse generator to the heart.	
Shelf Life	2 years	



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Please consult the IFU on our website for full risk and safety information.