PRESSUREWIRE[™] X

Wireless FFR Measurement System



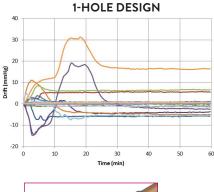
THE WORLD'S ONLY WIRELESS PRESSURE GUIDEWIRE¹⁻⁵

NOW MORE ACCURATE WITH AN IMPROVED DESIGN

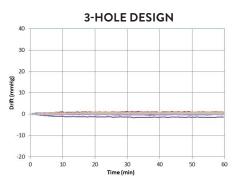
- The innovative PressureWire X guidewire is the world's only wireless pressure guidewire for coronary physiology assessment with metrics such as fractional flow reserve (FFR).¹⁻⁵
- This wire now has an improved design for the jacket surrounding the pressure sensor, which improves the clinical decisions made using measurements from the wire.
- The soft tip design and hydrophilic coating help navigate tortuous anatomy, enable smoother stent delivery, and improve overall maneuverability. ⁶⁻⁸

ACCURATE AND RELIABLE

The improved design of the jacket surrounding the pressure sensor improves the accuracy of pressure measurements by reducing acute drift of >2 mmHg by 84%.¹⁰









Updated Sensor Jacket with multiple, larger "windows"

WIRELESS CORONARY PHYSIOLOGY

 The PressureWire X guidewire (wireless configuration) is the world's only wireless pressure guidewire for FFR assessment.¹⁻⁵

Previous Sensor

"window"

Jacket with single

Abbott data on file. Report 90328885.

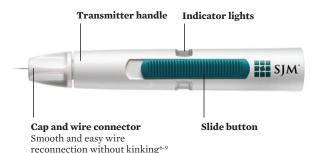
*Bench testing data designed to simulate the cath lab environment.

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HIGH LEVEL OF HANDLING PERFORMANCE

- Improved shapeability and reshapeability for improved navigation.⁹
- Better shape retention for performance in complex anatomy and for multiple pull-backs.⁹
- More durable⁶ soft tip designed to protect the vessel in tortuous anatomy⁷ without compromising steerability/trackability.⁹



ORDERING INFORMATION

REORDER NUMBER	DESCRIPTION
C12059	PressureWire X Wireless FFR Guidewire, 175 cm
C12009	PressureWire X Cabled FFR Guidewire, 175 cm

- 1. Volcano Corp. Verrata[†] guidewire and PrimeWire Prestige[†] Plus guidewire IFUs.
- 2. Opsens Inc. OptoWire[‡] guidewire and OptoWire[‡] II guidewire IFUs.
- 3. ACIST Medical Systems. Navvus[‡] Microcatheter IFU.
- 4. Boston Scientific Corporation. Comet⁺ guidewire IFU.
- 5. Abbott. PressureWire[™] X guidewire IFU.
- 6. Abbott data on file. Report 90205458.
- 7. Abbott data on file. Report 90205274.
- 8. Abbott data on file. Report R2542-01.
- 9. Compared to the previous generation (PressureWire 8 Guidewire); Abbott data on file. Report 90239691.
- 10. Abbott data on file. Report 90328885.

St. Jude Medical is now Abbott

Caution: These products are intended for use by or under the direction of a physician. Prior to use, reference the Instructions for Use provided inside the product carton (when available), at *eifu.abbottvascular.com* or at *Manuals.sjm.com* for more detailed information on Indications, Contraindications, Warnings, Precautions and Adverse Events. **Information contained herein for DISTRIBUTION outside of the U.S. ONLY**. Check the regulatory status of the device in areas where CE marking is not the regulation in force.

Tests performed by and data on file at Abbott. Illustrations are artist's representations only and should not be considered as engineering drawings or photographs. Photos on file at Abbott.

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