

Advanced physiologic guidance and PCI planning

with OmniWire, iFR Co-registration and IntraSight

OmniWire is fully compatible with Philips IntraSight platform for an outstanding user experience. IntraSight offers a comprehensive suite of clinically proven^{14,15} imaging, physiology and co-registration⁵ tools on a modern, secure platform that will help you simplify complex interventions and improve lab efficiencies.

iFR Co-registration makes it easy for you to see precisely which parts of the vessel are causing ischemia.



Ordering information:

Order number	Product name	Size	Tip shape
89185	OmniWire pressure guide wire	185 cm	Straight tip
89185J	OmniWire pressure guide wire	185 cm	J-tip

Indications for use:

The OmniWire pressure guide wire is indicated for use to measure pressure in coronary blood vessels during diagnostic angiography and/or any interventional procedures. It can also be used to facilitate the placement of catheters as well as other interventional devices in coronary vessels.

www.philips.com/OmniWire

- 2. Davies JE, et al., Use of the Instantaneous Wave-free Ratio or Fractional Flow Reserve in PCI. N Engl J Med. 2017 May 11;376(19):1824-1834.

 3. Gotberg M, et al., iFR-SWEDEHEART Investigators. Instantaneous Wave-free Ratio versus Fractional Flow Reserve to Guide PCI. N Engl J Med. 2017
- 4. Comparisons to Verrata Plus. Data/report internally on file or internal company's data on file. Verification Report, D000410086/A.
- 5. Co-registration tools available within IntraSight 7 configuration via SyncVision
- 7. Davies JE, et al., DEFINE-FLAIR: A Multi- Centre, Prospective, International, Randomized, Blinded Comparison of Clinical Outcomes and Cost Efficiencies
- of iFR and FFR Decision-Making for Physiological Guided Coronary Revascularization. New England Journal of Medicine, epub March 18, 2017.

 8. Gotberg M, et al., Instantaneous Wave-Free Ratio Versus Fractional Flow Reserve Guided Intervention (IFR-SWEDEHEART): A Multicenter,
- Prospective, Registry-Based Randomized Clinical Trial. New England Journal of Medicine, epub March 18, 2017.

 9. Patel M. "Cost-effectiveness of instantaneous wave-Free Ratio (iFR) compared with Fractional Flow Reserve (FFR) to guide coronary revascularization
- decision-making." Late-breaking Clinical Trial presentation at ACC on March 10, 2018.
- 10. 2018 ESC/EACTS Guidelines on myocardial revascularization: The task force on myocardial revascularization of the European society of cardiology (ESC) and European association for cardio-thoracic surgery (EACTS). Eur Heart J. 2018;00:1-96.

 11. Patel M, et al., ACC/AATS/AHA/ASE/ASNC/SCAI/SCCT/STS 2017 Appropriate Use Criteria for Coronary Revascularization in Patients with Stable
- Ischemic Heart Disease. J Am Coll Cardiol. 2017 May 2;69(17):2212-2241.
- 13. Lofti A, et al. Focused update of expert consensus statement: Use of invasive assessments of coronary physiology and structure: A position
- statement of the society of cardiac angiography and interventions. Catheter Cardiovasc Interv. 2018;1–12.

 14. A. Maehara, M. Matsumura, Z.A. Ali, G.S. Mintz, G.W. Stone. IVUS-guided versus OCT-guided coronary stent implantation. J Am Coll Cardiol Img, 10
- 15. Choi K, et al. Impact of Intravascular Ultrasound-Guided Percutaneous Coronary Intervention on Long-Term Clinical Outcomes in Patients Undergoing Complex Procedures. JACC: Cardivascular Interventions. Mar 2019, 4281; DOI: 10.1016/j.jcin.2019.01.227

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Pressure guide wire

Solid core. No comprømise.

iFR is in a class of its own.

Only iFR has clinically validated outcomes data in more than 4,500 patients

iFR is the leading hyperemia-free physiologic index for measuring pressure in diagnostic and interventional procedures.







discomfort7



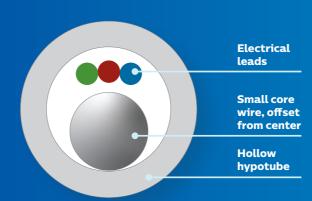
Only offered by Philips, iFR is an evidencebased methodology that improves outcomes, saves time and reduces patient discomfort 7,8,9, compared to FFR.

iFR is recognized by guidelines

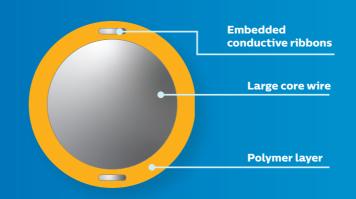
- Only iFR has received a Class 1A designation in the ESC (European Society of Cardiology) guidelines.¹⁰
- Only iFR has been included in both the AUC (ACC Appropriate Use Criteria)¹¹ and NCDR (National Cardiovascular Data Registry).¹²
- Only iFR has been designated as "definitely beneficial" by SCAI (Society of Cardiac Angiography and Interventions).13

Built like a contemporary workhorse guide wire

Traditional pressure wire

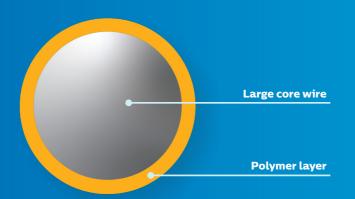


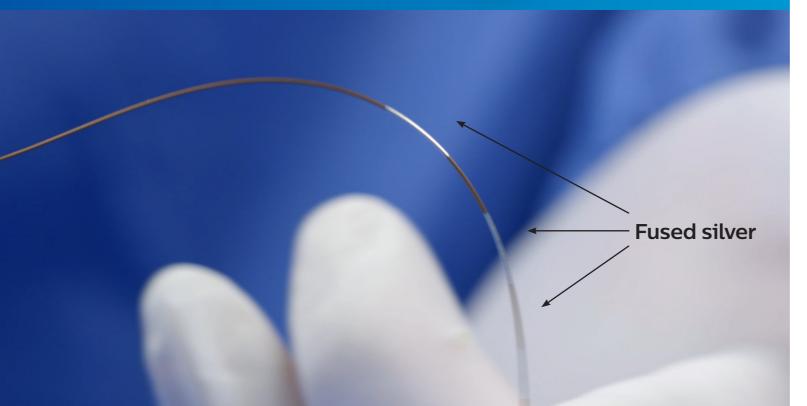
OmniWire with solid core



Workhorse guide wire⁶







World's first solid core pressure guide wire.1

A new wire from tip to tail

Only OmniWire combines reliability in wire performance with proven iFR outcomes and iFR Co-registration, making it easy to use physiology throughout the case.^{2,3,4}

- · New Nitinol distal core provides increased durability and shape recovery.
- · Unique solid proximal core for improved torque, pushability and kink resistance.
- Durable, integrated conductive bands for confidence during device delivery reconnections and post-measurements.

