

PHILIPS

Pressure Guide Wire

OmniWire



Solid core. No compromise.



Introducing Philips OmniWire, the world's first solid core pressure wire¹

With an all new workhorse design, only OmniWire combines confidence in wire performance with proven iFR outcomes and iFR Co-registration, making it easy to benefit from physiology throughout the case.^{2,3,4}

Material composition:

- Stainless steel shaping ribbon
- Platinum alloy tip coil
- Nitinol distal core
- Polymer jacket on flexible length (excluding tip coil) that covers the Nitinol core
- Cobalt alloy proximal core

Tip load: 0.53g*

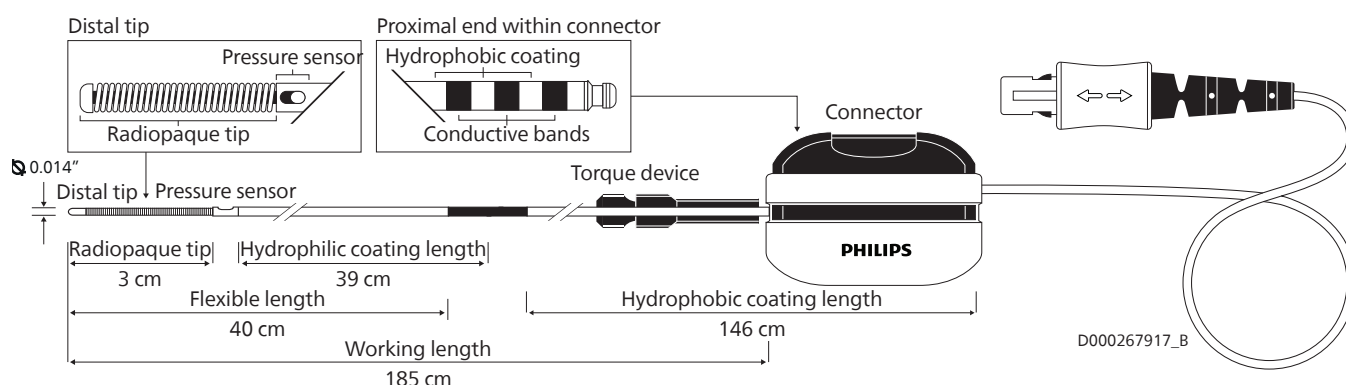
- Hydrophilic Coating Length: 39cm on distal portion of the wire - Philips proprietary coating
- Hydrophobic Coating Length: 146cm on proximal portion of the wire - PTFE
- The radiopaque tip is 3cm long.

Order information

Available sizes: 185cm length with straight or J-tip.

Catalog #	Item
89185	OmniWire 185 cm Straight Tip
89185J	OmniWire 185 cm J-Tip

Technical specifications



Indication 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.

Manufactured by:

Volcano Corporation, 3721 Valley Centre Drive, Suite 500 San Diego, CA 92130 USA

Learn more at www.philips.com/OmniWire

* Reference report D000479635/A

1. Data on file.
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 May 11;376(19):1813-1823.
4. Comparisons to Verrata Plus. Data/report internally on file or internal company's data on file. Verification Report, D000410086/A

Always read the label and follow the directions for use.

Products subject to country availability. Please contact your local sales representative.

© 2024 Koninklijke Philips N.V. All rights reserved.
Trademarks are property of Koninklijke Philips N.V.
or their respective owners.

Approved for external use. D2020111603A * APR 2024

www.philips.com/IGTdevices



Volcano Corporation
3721 Valley Centre Drive, suite 500
San Diego, California, 92130
USA

Volcano Europe SA/NV
Excelsiorlaan 41
B-1930 Zaventem
Belgium

