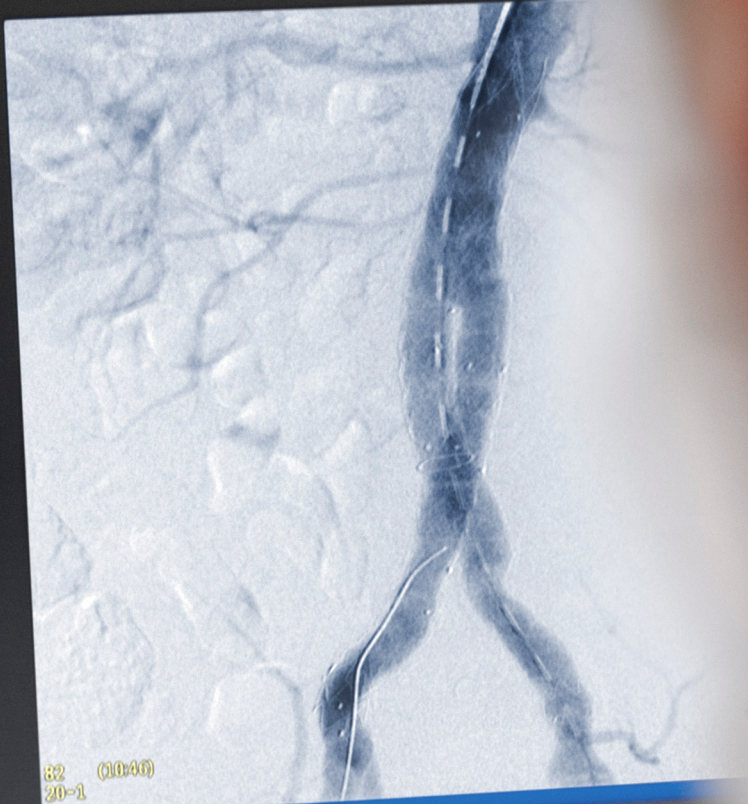


PHILIPS

OTW Digital IVUS
Catheter

Visions PV .035



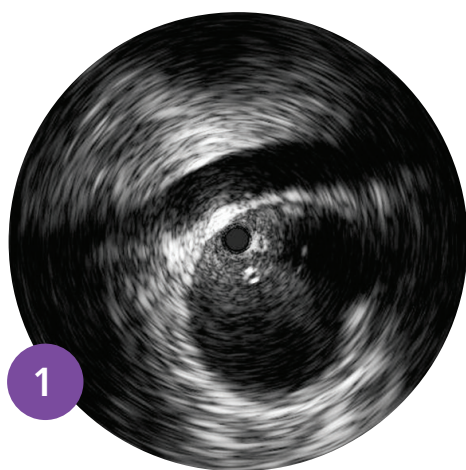
**Help reduce
procedural contrast use
and radiation time**

with IVUS guided EVAR procedures

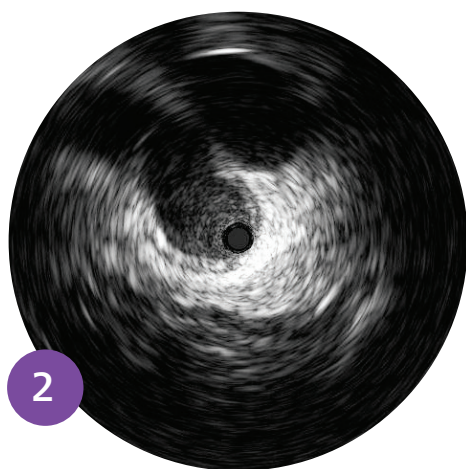
Utilize the imaging capabilities of IVUS

to assist in reducing radiation during IVUS guided EVAR procedures

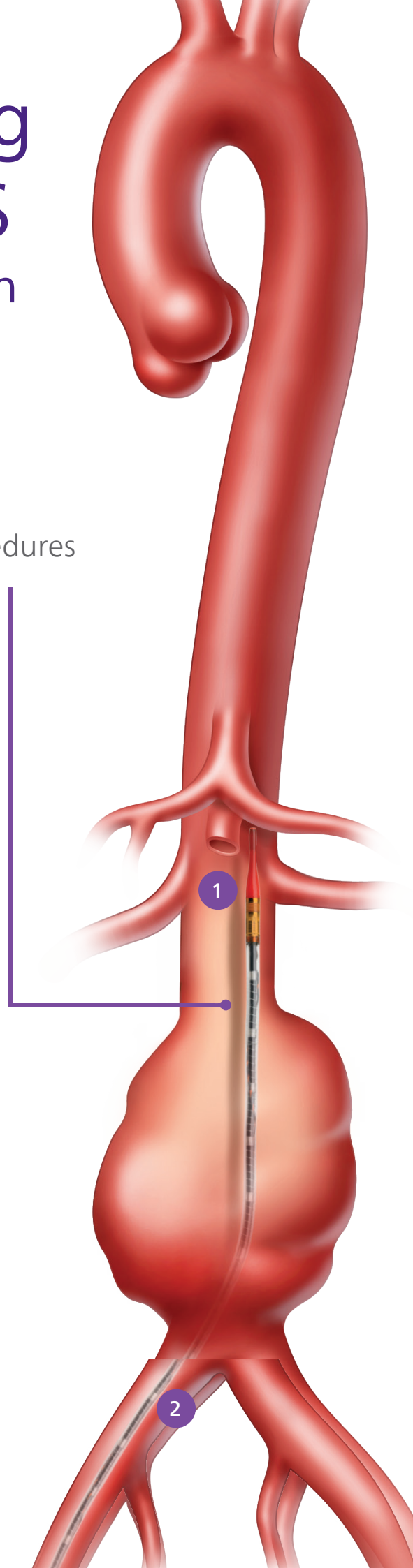
Radiopaque and inked catheter shaft markers facilitate low contrast and low radiation procedures



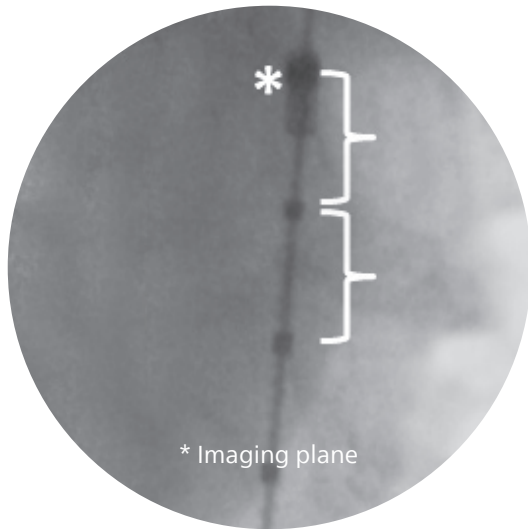
Renal vein and left renal artery



External iliac artery with internal iliac (hypogastric) branch



Features and benefits

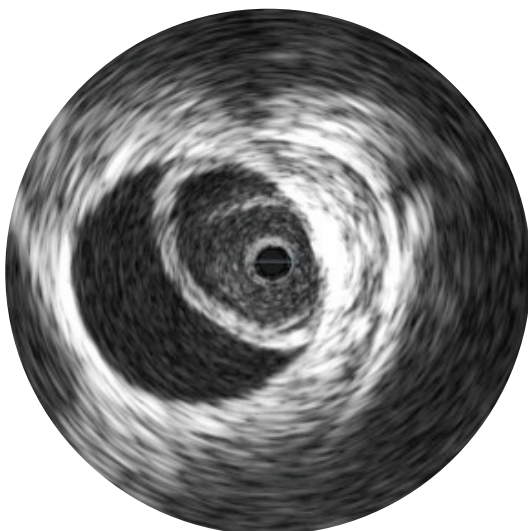
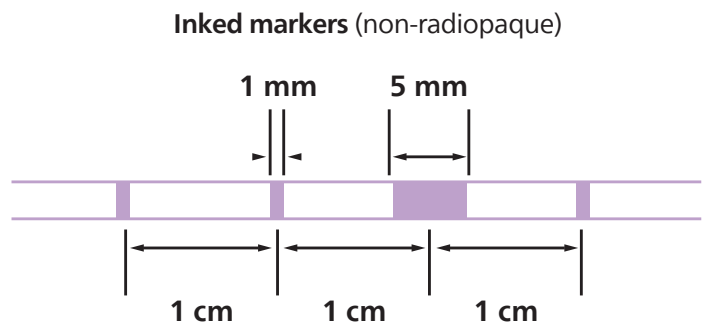


25 radiopaque markers,
1 cm apart, on distal shaft

Visible RO markers spaced 1 cm apart allow for quick length measurements.

Inked markers,
1 cm apart, on proximal shaft

Pull back the IVUS catheter and count the external inked markers on proximal shaft to facilitate length assessments.



IVUS imaging

- Confirms position in true lumen versus false lumen
- Provides real-time diameter measurements
- Assesses vessel morphology

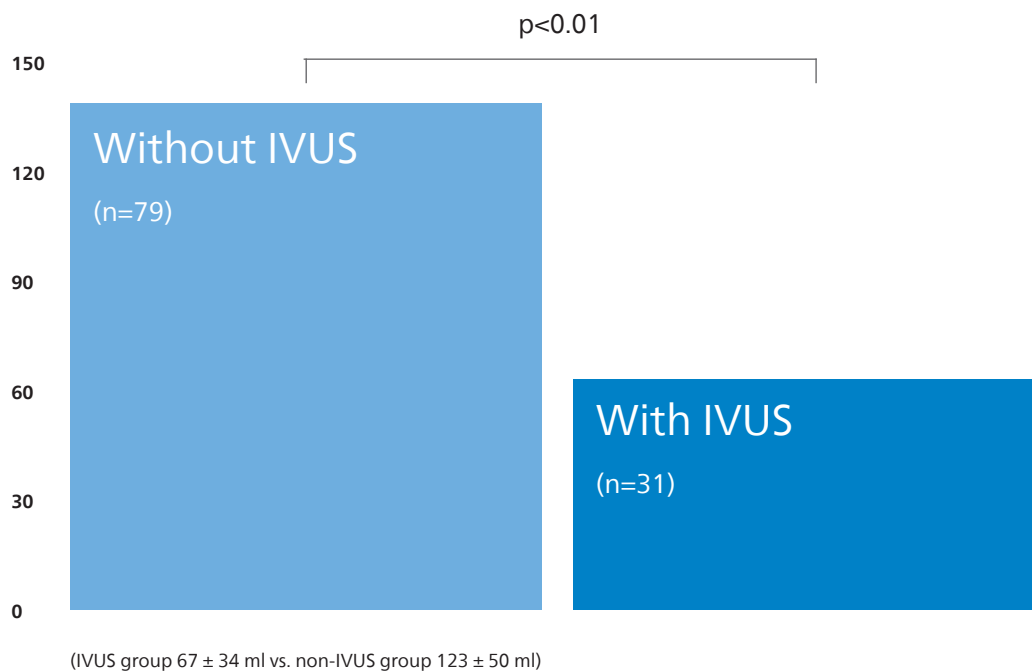
1. Hoshina, et al. A Retrospective Study of Intravascular Ultrasound use in Patients Undergoing Endovascular Aneurysm Repair: Its Usefulness and a Description of the Procedure. Eur J Vasc Endovasc Surg. 2010;40:559-563.

2. von Segesser, et al. Routine Use of Intravascular Ultrasound for Endovascular Aneurysm Repair: Angiography is not Necessary. Eur J Vasc Endovasc Surg. 2002;23:537-542.).

All IVUS images: Data on file.

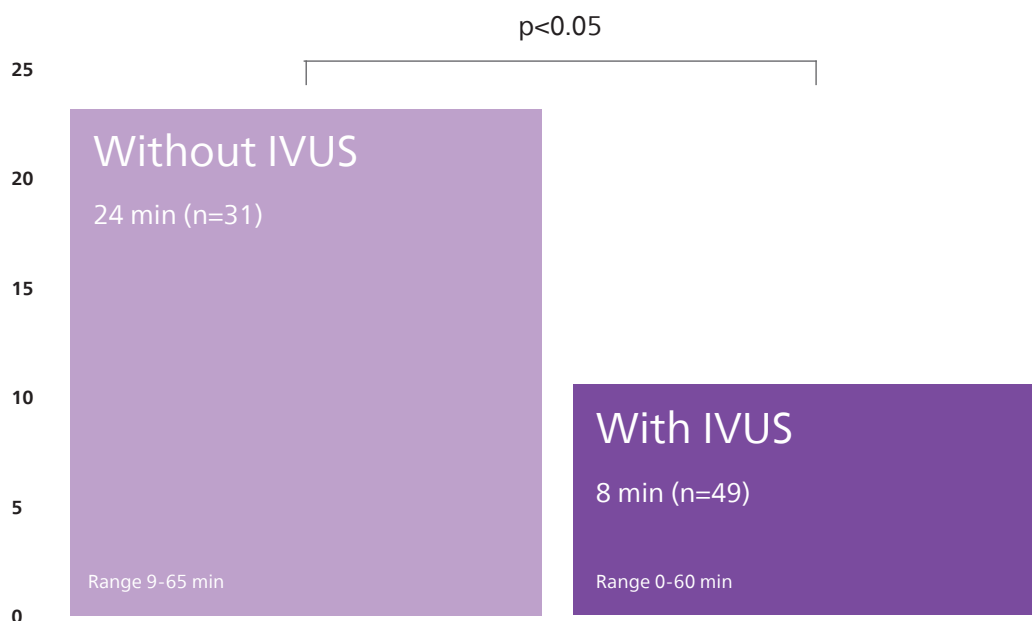
Study data reported a reduction in contrast¹

Amount of contrast (cc)



Study data reported a reduction in mean x-ray exposure time when utilizing adjunctive IVUS vs. angio alone²

Mean X-ray exposure time

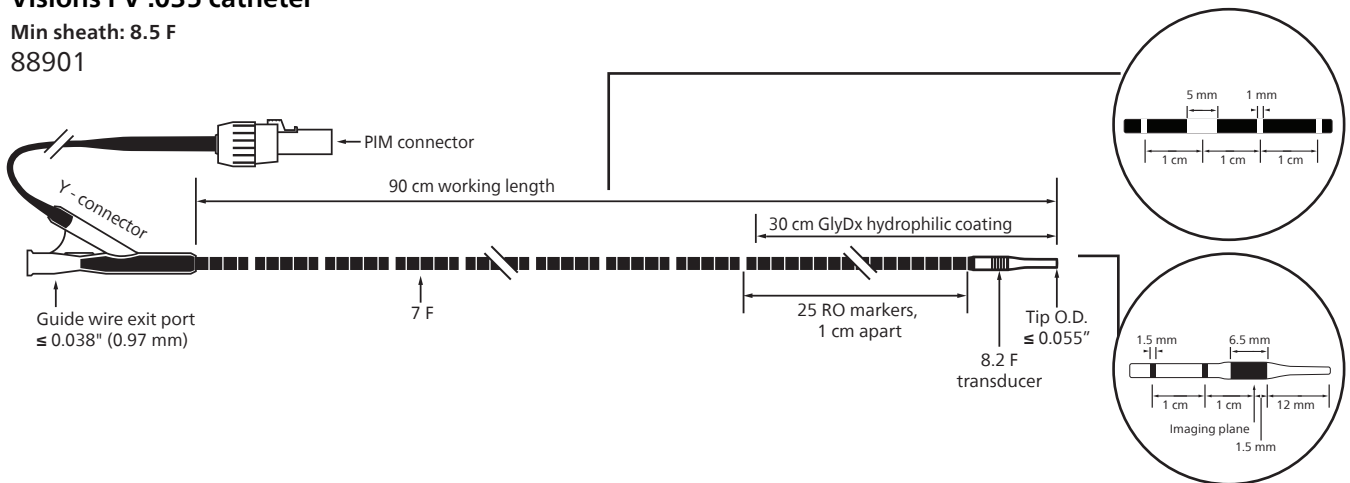


Ordering information and technical specifications

Visions PV .035 catheter

Min sheath: 8.5 F

88901





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. D000350693/C * 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

