

GuideLiner® V3 Catheter
Guide Extension Catheter With Half-Pipe Technology



Beyond Tried. True.

In 2009, the GuideLiner® Catheter revolutionized the concept of guide extension, creating new possibilities in interventional cardiology. Now in its third generation, the GuideLiner® V3 Catheter continues to build on a history of innovation and performance—one that's been demonstrated with more than half a million catheters in cath labs around the world.¹

"The GuideLiner gives me the confidence to deliver my chosen balloon or stent to almost any location."²

- Michael S. Lee, MD, FACC, FSCAl

"The GuideLiner has become an indispensable part of my tool kit for complex PCI. Simply put, it's a game changer."²

- Matthew Price, MD, FACC, FSCAI

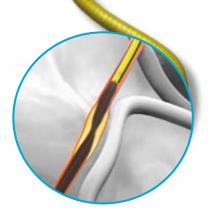
Multiple Clinical Uses



Coaxial alignment and backup support



Deep-seating for distal device delivery

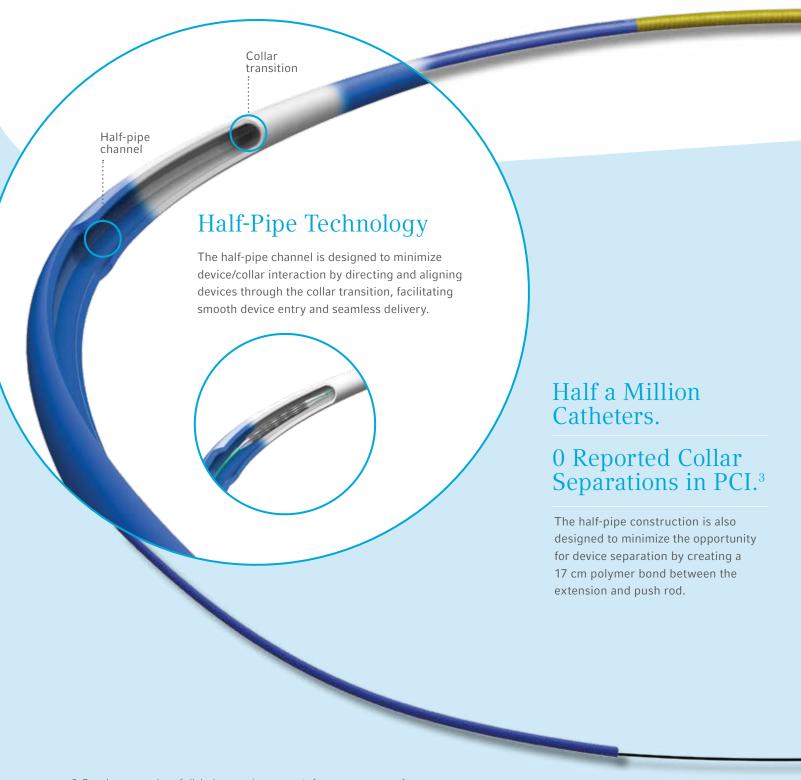


Selective delivery of contrast

² These statements reflect the personal experience and opinion of the physician.

Designed to Perform

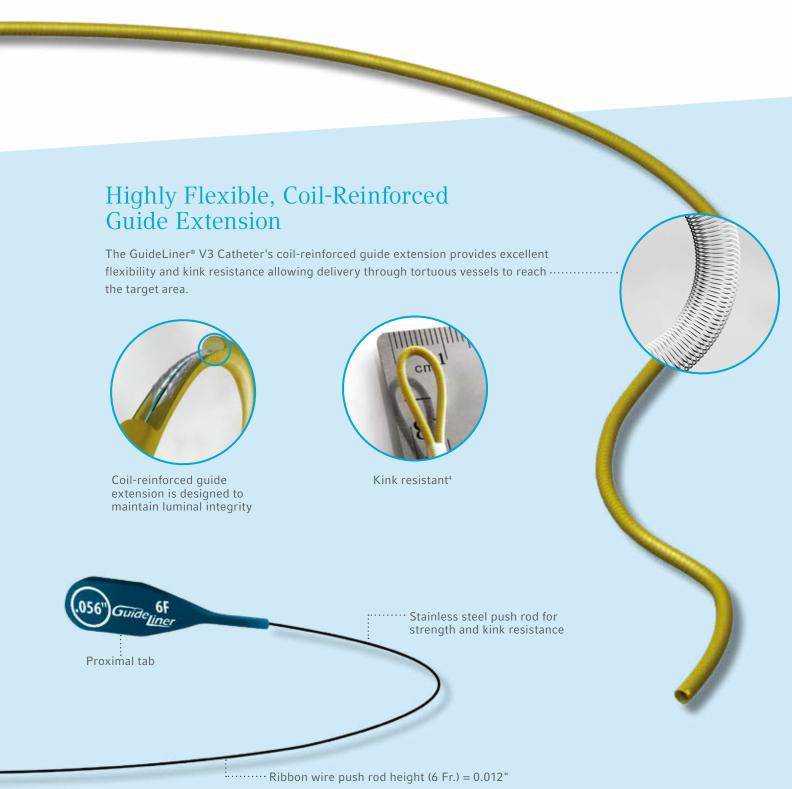
It's not just the proprietary half-pipe technology that sets the GuideLiner® V3 Catheter apart. The coil-reinforced extension is specifically designed to enable dependable deep-seating for the delivery of interventional devices to distal locations.



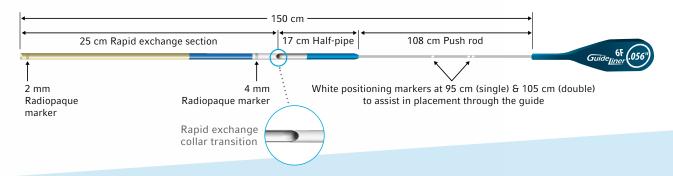
³ Based upon a review of all device experience reports for coronary usage of GuideLiner® V3 Catheters from launch through February 13, 2018. Data on file.

Tortuosity Tested

From challenging lesions to impossibly acute angles, percutaneous coronary interventions have grown more complex. Since being introduced, GuideLiner catheters have been recognized by interventionalists as essential tools for addressing difficult anatomies.

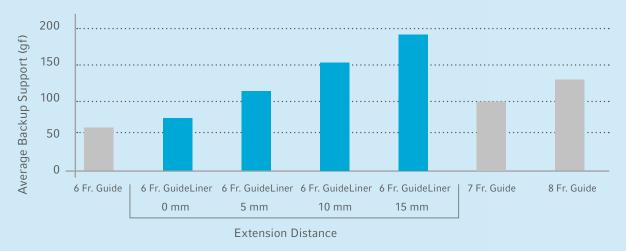


GuideLiner® V3 Catheter Dimensions



Added Backup Support

With as little as 5 mm of extension, bench testing has shown that the GuideLiner® V3 Catheter significantly increases the backup support of a 6 Fr. guide catheter.



Testing completed by Vascular Solutions, Inc. Data on file. Comparative data may not be indicative of clinical performance.

GuideLiner® V3 Catheter

GuideLiner® Catheters are intended to be used in conjunction with guide catheters to access discrete regions of the coronary and/or peripheral vasculature, and to facilitate placement of interventional devices.

| PRODUCT NO. | SIZE | REQUIRED GUIDE CATHETER I.D. | PUSH ROD O.D. | GUIDE EXTENSION I.D. | TIP O.D. | RAPID EXCHANGE LENGTH | WORKING LENGTH |
|----------------|---------|------------------------------|------------------|----------------------|----------------------------|--------------------------|-------------------|
| 5569 | 5 Fr. | 5 Fr. I.D. ≥0.056" (1.42 mm) | 0.010" (0.25 mm) | 0.046" (1.17 mm) | 4.0 Fr. (1.35 mm / 0.053") | 25 cm | 150 cm |
| 5570 | 5.5 Fr. | 6 Fr. I.D. ≥0.066" (1.68 mm) | 0.012" (0.30 mm) | 0.051" (1.30 mm) | 4.8 Fr. (1.60 mm / 0.063") | 25 cm | 150 cm |
| 5571 | 6 Fr. | 6 Fr. I.D. ≥0.070" (1.78 mm) | 0.012" (0.30 mm) | 0.056" (1.42 mm) | 5.1 Fr. (1.70 mm / 0.067") | 25 cm | 150 cm |
| 5572 | 7 Fr. | 7 Fr. I.D. ≥0.078" (1.98 mm) | 0.012" (0.30 mm) | 0.062" (1.57 mm) | 5.7 Fr. (1.90 mm / 0.075") | 25 cm | 150 cm |
| 5573 | 8 Fr. | 8 Fr. I.D. ≥0.088" (2.24 mm) | 0.012" (0.30 mm) | 0.071" (1.80 mm) | 6.5 Fr. (2.16 mm / 0.085") | 25 cm | 150 cm |

Packaged in quantities of 1 unit per box.

Teleflex is a global provider of medical technologies designed to improve the health and quality of people's lives. We apply purpose driven innovation – a relentless pursuit of identifying unmet clinical needs – to benefit patients and healthcare providers. Our portfolio is diverse, with solutions in the fields of vascular and interventional access, surgical, anesthesia, cardiac care, urology, emergency medicine and respiratory care. Teleflex employees worldwide are united in the understanding that what we do every day makes a difference. For more information, please visit teleflex.com.

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Please see the Instructions for Use for a complete listing of the indications, contraindications, warnings and precautions. CAUTION: Federal Law (U.S.A.) restricts this device to sale by or on the order of a physician.

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