#### PERIPHERAL INTERVENTIONS



### **SCQ**<sup>™</sup> Support Catheter

BRACHIAL PEMORAL PEDAL

A low profile solution for providing optimal access





Devices with 5F Sheath Compatibility or smaller



**CE** MARK CLEARED

# Support Catheter

#### **TECHNICAL SPECIFICATIONS**

Description	Support catheter
Recommended Guidewire	0.018" (0.46 mm)
Recommended Introducer Sheath	5F
Support Catheter (SCQ) Working Lengths	25 cm   35 cm   55 cm   90 cm   110 cm   130 cm   160 cm   190 cm
SCQ Visibility	Barium Sulfate (BaSO <sub>4</sub> ) incorporated into entire catheter length
 Low Entry Profile	3.4F (~1.13 mm)





#### **5F SHEATH COMPATIBILITY OR SMALLER**

Access through the **Radial**, **Brachial**, **Femoral** or **Pedal** artery: Our Micro-Invasive Technology is focused on reducing **Puncture Site Diameter** (**PSD**) and **Puncture Site Surface Area** (**PSSA**) by minimizing the device entry and crossing profiles to 5F or less while maintaining device functionality. By reducing profile and maintaining functionality, **Vascular Access Site Complications** (**VASC**) can be significantly reduced with the added potential to eliminate the need and cost associated with **Vascular Closure Devices** (**VCD**).<sup>1,2</sup>

#### **KEY FEATURES**

- Atraumatic tip with a small entry profile
  Designed to provide better access to lesions while
  mitigating vessel damage
- > 0.018" Guidewire Compatibility Negates necessity for wire exchange
- > Enhanced visualization

Barium Sulfate (BaSO<sub>4</sub>) incorporated into entire catheter length

#### **DESIGNED TO**

- > Minimize Device Profile
- > Maintain Device Functionality
- > Reduce Puncture Site Diameter (PSD)
- > Reduce Puncture Site Surface Area (PSSA)
- > Reduce Vascular Access Site Complications (VASC)<sup>1</sup>
- > Reduce Utilization of Vascular Closure Devices (VCD)
- > Allow to reach more distal lesions thanks to lower profiles
- > Offer operator more access sites options

## Smaller is Better

 Grossman PM, Gurm HS, McNamara R, et al. Percutaneous coronary intervention complications and guide catheter size: bigger is not better. JACC Cardiovasc Interv. 2009;2:636-644.
 Bague N, Costargent A, Kaladji A, Chaillou P, Vent PA, Guyomarc'h B, Quillard T, Gouëffic Y. The FREEDOM Study: A Pilot Study Examining the Feasibility and Safety of Early Walking following Femoral Manual Compression after Endovascular Interventions Using 5F Sheath-Compatible Devices. Ann Vasc Surg. 2018 Feb;47:114-120. doi: 10.1016/j.avsg.2017.09.011. Epub 2017 Sep 23. PMID: 28947216.



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SUPPORT CATHE