

# *Prelude* **EASE**<sup>™</sup>

HYDROPHILIC SHEATH INTRODUCER



**MERTMEDICAL**<sup>®</sup>

Achieve Radial Access with **Ease**<sup>™</sup>

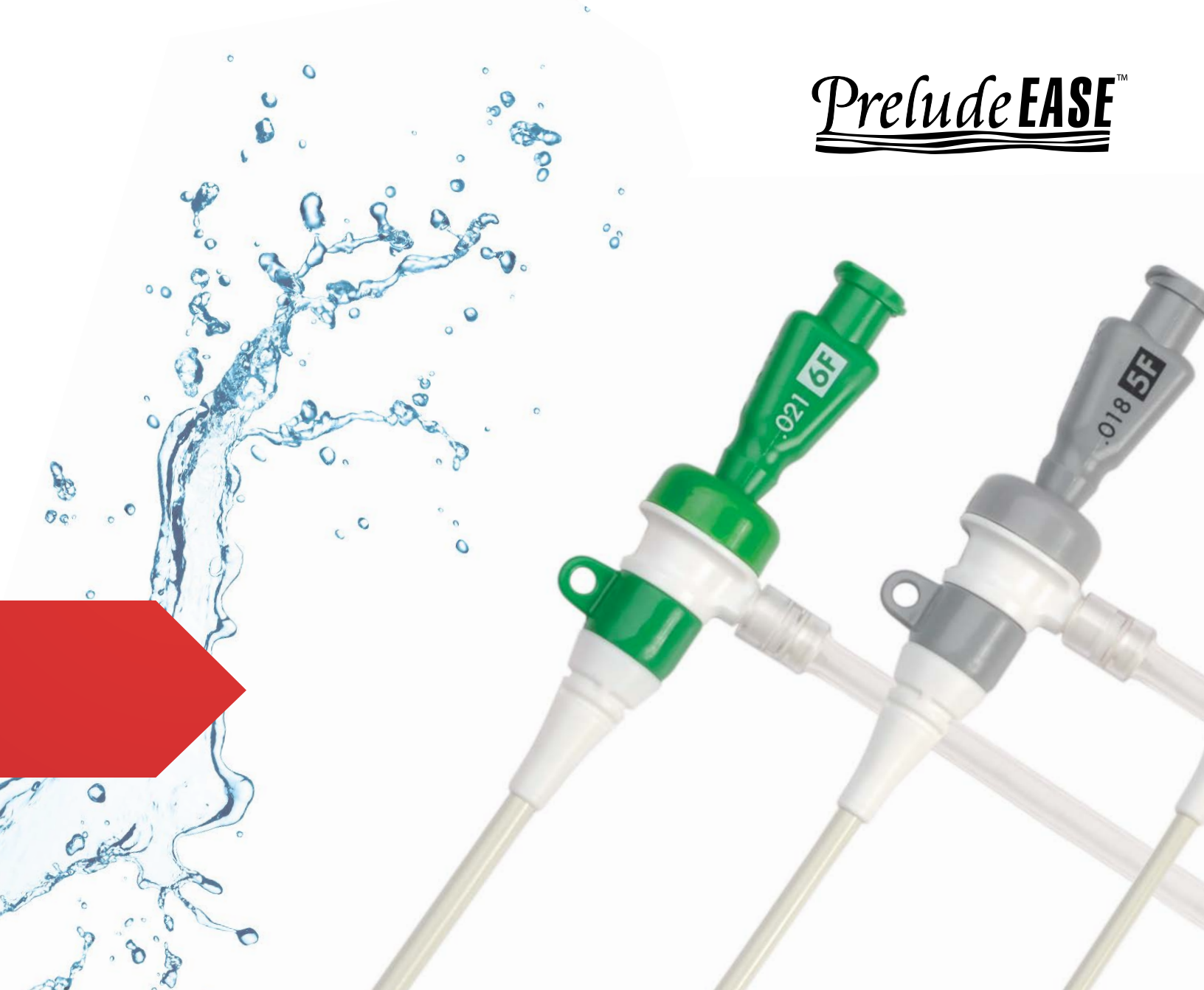
# MERITMEDICAL RADIAL™

## > radial benefits

The well known benefits of the radial approach include less bleeding, quicker ambulation, and decreased procedure cost. Merit Medical is introducing a new line of **HYDROPHILIC** sheath introducers for radial access, the **PreludeEASE**. Studies show that hydrophilic coating on sheath introducers can reduce the incidence of arterial spasm during radial procedures and also reduce the amount of force required to insert and remove a radial sheath introducer.<sup>1</sup>

The PreludeEASE Hydrophilic Sheath Introducers, combined with a variety of radial products, accessories, and custom kit configurations, provide you with the options you need to **ACHIEVE RADIAL ACCESS WITH EASE**.

*PreludeEASE™*



## radial solutions

### Sheaths available in 4F-6F

Smaller sizes for patients with smaller radial arteries. Larger sizes also available to facilitate both diagnostic and interventional procedures.

### Hydrophilic Coating

The PreludeEASE sheath is hydrophilic coated to the tip. Hydrophilic coating facilitates easier insertion and removal as well as patient comfort.<sup>2</sup>

### Excellent Transitions

For smooth and easy insertion leading to patient comfort.



**PreludeEASE™**  
Hydrophilic Sheath Introducers

## radial kit components

### Merit Advance® Needle

Short bevel needle with bevel indicator on hub, along with a proprietary coating helps to ensure smooth insertion. A straightforward, accurate single puncture with a metal needle can help lower the risk of spasm.<sup>3</sup>



### Guide Wire Options

Kits available with spring coil stainless steel or nitinol mandrel guide wires providing options for your clinical practice.



### BowTie™ Guide Wire Insertion Device

Included in kits with 0.018" guide wires for easy, efficient alignment of devices with micro guide wires



## custom kit options

Merit can tailor kits to meet your clinical needs.

<sup>1</sup> Rathore S, Stables R, Pauriah M, Hakeem A, Mills J, Palmer N, Perry R, Morris J. Impact of length and hydrophilic coating of the introducer sheath on radial artery spasm during transradial coronary intervention. JACC. 2010 May;3(5):475-83.  
<sup>2</sup> Kiemeneij F, Fraser D, Slagboom T, Laarman G, van der Wieken R. Hydrophilic coating aids radial sheath withdrawal and reduces patient discomfort following transradial coronary intervention: a randomized double-blind comparison of coated and uncoated sheaths. Catheter Cardiovasc Interv. 2003 Jun;59(2) 161-4.  
<sup>3</sup> Kiemeneij F. Prevention and management of radial artery spasm. Journal of Invasive Cardiology. 2006 April; 18(4).

➤ For every step of your radial procedure, Merit Medical offers high **QUALITY** products designed to meet your clinical needs. From access to intervention to hemostasis, our integrated suite of **PRODUCTS** for the **RADIAL APPROACH** will help you achieve the clinical, economical, and procedural **EFFICIENCY** that is essential for delivering the best possible **CARE**.

### ORDERING INFORMATION

CATALOG NUMBERS	FR	LENGTH	GUIDE WIRE DIAMETER & LENGTH	GUIDE WIRE TYPE	OTHER COMPONENTS	SHEATH HUB COLOR
<b>PHR4F7018SC</b>	4F	7 cm	0.018" X 45 cm	SPRING; STRAIGHT FLOPPY TIP	BOWTIE	RED
<b>PHR5F7018SC</b>	5F	7 cm	0.018" X 45 cm	SPRING; STRAIGHT FLOPPY TIP	BOWTIE	GRAY
<b>PHR6F7018SC</b>	6F	7 cm	0.018" X 45 cm	SPRING; STRAIGHT FLOPPY TIP	BOWTIE	GREEN
<b>PHR4F11018SC</b>	4F	11 cm	0.018" X 45 cm	SPRING; STRAIGHT FLOPPY TIP	BOWTIE	RED
<b>PHR5F11018SC</b>	5F	11 cm	0.018" X 45 cm	SPRING; STRAIGHT FLOPPY TIP	BOWTIE	GRAY
<b>PHR6F11018SC</b>	6F	11 cm	0.018" X 45 cm	SPRING; STRAIGHT FLOPPY TIP	BOWTIE	GREEN
<b>PHR4F11018NTPD</b>	4F	11 cm	0.018" X 40 cm	NT/PD (PALLADIUM) MANDREL	BOWTIE	RED
<b>PHR5F11018NTPD</b>	5F	11 cm	0.018" X 40 cm	NT/PD (PALLADIUM) MANDREL	BOWTIE	GRAY
<b>PHR6F11018NTPD</b>	6F	11 cm	0.018" X 40 cm	NT/PD (PALLADIUM) MANDREL	BOWTIE	GREEN
<b>PHR4F16018NT</b>	4F	16 cm	0.018" X 80 cm	NT/PT (PLATINUM) MANDREL	BOWTIE	RED
<b>PHR5F16018NT</b>	5F	16 cm	0.018" X 80 cm	NT/PT (PLATINUM) MANDREL	BOWTIE	GRAY
<b>PHR6F16018NT</b>	6F	16 cm	0.018" X 80 cm	NT/PT (PLATINUM) MANDREL	BOWTIE	GREEN
<b>PHR4F23018NT</b>	4F	23 cm	0.018" X 80 cm	NT/PT (PLATINUM) MANDREL	BOWTIE	RED
<b>PHR5F23018NT</b>	5F	23 cm	0.018" X 80 cm	NT/PT (PLATINUM) MANDREL	BOWTIE	GRAY
<b>PHR6F23018NT</b>	6F	23 cm	0.018" X 80 cm	NT/PT (PLATINUM) MANDREL	BOWTIE	GREEN
<b>PHR4F11021SC</b>	4F	11 cm	0.021" X 45 cm	SPRING; STRAIGHT FLOPPY TIP	NONE	RED
<b>PHR5F11021SC</b>	5F	11 cm	0.021" X 45 cm	SPRING; STRAIGHT FLOPPY TIP	NONE	GRAY
<b>PHR6F11021SC</b>	6F	11 cm	0.021" X 45 cm	SPRING; STRAIGHT FLOPPY TIP	NONE	GREEN
<b>PHR4F16021SC</b>	4F	16 cm	0.021" X 80 cm	SPRING; STRAIGHT FLOPPY TIP	NONE	RED
<b>PHR5F16021SC</b>	5F	16 cm	0.021" X 80 cm	SPRING; STRAIGHT FLOPPY TIP	NONE	GRAY
<b>PHR6F16021SC</b>	6F	16 cm	0.021" X 80 cm	SPRING; STRAIGHT FLOPPY TIP	NONE	GREEN
<b>PHR4F23021SC</b>	4F	23 cm	0.021" X 80 cm	SPRING; STRAIGHT FLOPPY TIP	NONE	RED
<b>PHR5F23021SC</b>	5F	23 cm	0.021" X 80 cm	SPRING; STRAIGHT FLOPPY TIP	NONE	GRAY
<b>PHR6F23021SC</b>	6F	23 cm	0.021" X 80 cm	SPRING; STRAIGHT FLOPPY TIP	NONE	GREEN

ALL ABOVE KITS INCLUDE A 21G X 4 CM ADVANCE® NEEDLE

<b>PHR6F11035SC</b>	6F	11 cm	0.035" X 50 cm	SS; DE - FLOPPY AND 3 mmJ	NONE	GREEN
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PACKAGED IN TRAY; 5 PER BOX

(0.018" = 0.46 mm 0.021" = 0.53 mm 0.035" = 0.89 mm)

THINK RADIAL. DISCOVER MERIT.™



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