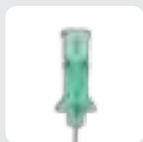


# Sheath Introducers

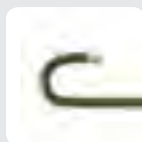
- 21 Prelude® Sheath Introducers 11cm, Obturators and Guide Wires
- 22 Prelude Sheath Introducers 23cm, Obturators and Guide Wires
- 23 Prelude PRO Sheath Introducers
- 23 Prelude ACT Sheath Introducers
- 24 Prelude with Merit Advance® Needle
- 24 Prelude Dilators
- 25 Prelude Sheath Introducers with Marker Tip
- 26 Prelude Sheath Introducers for Mini Access (Transradial, etc.)
- 27 Prelude Short Sheaths
- 28 Hemostasis Valve Adapter
- 28 Vessel Dilators

May not be available for all OEM applications.

SEE RELATED PRODUCTS



Needles  
Page 11

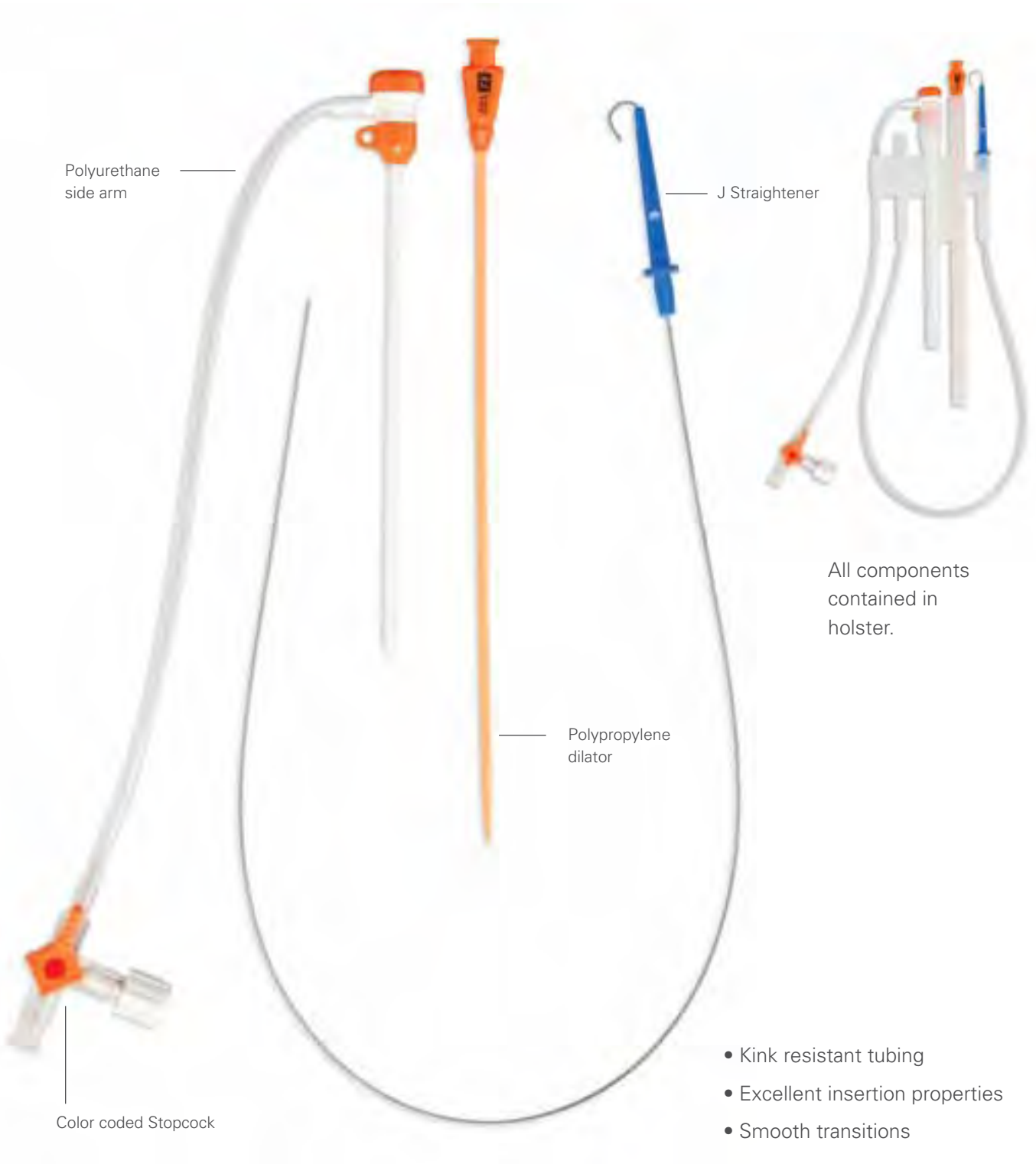


Guide Wires  
Page 29



Catheters  
Page 37

# Prelude® Sheath Introducers & Dilators



# Prelude Sheath Introducers 11cm

The Prelude Sheath Introducer is packaged in a holster that keeps all components secure, especially the guide wire. Components can be flushed while in the holster. Guide wires are double ended, stainless steel, with a 3mm J end and a floppy straight end. Product includes a vessel dilator, sheath introducer and guide wire (also available without guide wire).

## SHEATH INTRODUCERS Packaged in holster; 5 per box

Catalog Number	French Size	Length	Guide Wire Diameter/Length	Hub Color
<b>PSI-4F-11-035</b>	4F	11cm	0.035" (0.89mm) x 50cm	red
<b>PSI-5F-11-035</b>	5F	11cm	0.035" (0.89mm) x 50cm	gray
<b>PSI-6F-11-035</b>	6F	11cm	0.035" (0.89mm) x 50cm	green
<b>PSI-7F-11-035</b>	7F	11cm	0.035" (0.89mm) x 50cm	orange
<b>PSI-8F-11-035</b>	8F	11cm	0.035" (0.89mm) x 50cm	blue
<b>PSI-5F-11-038</b>	5F	11cm	0.038" (0.97mm) x 50cm	gray
<b>PSI-6F-11-038</b>	6F	11cm	0.038" (0.97mm) x 50cm	green
<b>PSI-7F-11-038</b>	7F	11cm	0.038" (0.97mm) x 50cm	orange
<b>PSI-8F-11-038</b>	8F	11cm	0.038" (0.97mm) x 50cm	blue
<b>PSI-4F-11</b>	4F	11cm	N/A	red
<b>PSI-5F-11</b>	5F	11cm	N/A	gray
<b>PSI-6F-11</b>	6F	11cm	N/A	green
<b>PSI-7F-11</b>	7F	11cm	N/A	orange
<b>PSI-8F-11</b>	8F	11cm	N/A	blue

## OBTURATORS Packaged in pouch; 10 per box

Catalog Number	French Size	Length	Recommended Sheath Size	Hub Color
<b>OBT-4F-11</b>	4F	13cm	5F x 11cm	red
<b>OBT-5F-11</b>	5F	13cm	6F x 11cm	gray
<b>OBT-6F-11</b>	6F	13cm	7F x 11cm	green
<b>OBT-7F-11</b>	7F	13cm	8F x 11cm	orange

## GUIDE WIRES Packaged in hoop; 10 per box

Catalog Number	Length	Guide Wire Diameter
<b>SW35DE50SST</b>	50cm	0.035" (0.89mm)
<b>SW38DE50SST</b>	50cm	0.038" (0.97mm)



# Prelude Sheath Introducers 23cm

The Prelude Sheath Introducer is packaged in a holster that keeps all components secure, especially the guide wire. Components can be flushed while in the holster. Guide wires are double ended, stainless steel, with a floppy 3mm J end and a floppy straight end. Product includes a vessel dilator, sheath introducer and guide wire (also available without guide wire).

## SHEATH INTRODUCERS Packaged in holster; 5 per box

Catalog Number	French Size	Length	Guide Wire Diameter/Length	Hub Color
<b>PSI-4F-23-035</b>	4F	23cm	0.035" (0.89mm) x 80cm	red
<b>PSI-5F-23-035</b>	5F	23cm	0.035" (0.89mm) x 80cm	gray
<b>PSI-6F-23-035</b>	6F	23cm	0.035" (0.89mm) x 80cm	green
<b>PSI-7F-23-035</b>	7F	23cm	0.035" (0.89mm) x 80cm	orange
<b>PSI-8F-23-035</b>	8F	23cm	0.035" (0.89mm) x 80cm	blue
<b>PSI-5F-23-038</b>	5F	23cm	0.038" (0.97mm) x 80cm	gray
<b>PSI-6F-23-038</b>	6F	23cm	0.038" (0.97mm) x 80cm	green
<b>PSI-7F-23-038</b>	7F	23cm	0.038" (0.97mm) x 80cm	orange
<b>PSI-8F-23-038</b>	8F	23cm	0.038" (0.97mm) x 80cm	blue
<b>PSI-4F-23</b>	4F	23cm	N/A	red
<b>PSI-5F-23</b>	5F	23cm	N/A	gray
<b>PSI-6F-23</b>	6F	23cm	N/A	green
<b>PSI-7F-23</b>	7F	23cm	N/A	orange
<b>PSI-8F-23</b>	8F	23cm	N/A	blue

## OBTURATORS Packaged in pouch; 10 per box

Catalog Number	French Size	Length	Recommended Sheath Size	Hub Color
<b>OBT-4F-23</b>	4F	25cm	5F x 23cm	red
<b>OBT-5F-23</b>	5F	25cm	6F x 23cm	gray
<b>OBT-6F-23</b>	6F	25cm	7F x 23cm	green
<b>OBT-7F-23</b>	7F	25cm	8F x 23cm	orange

## GUIDE WIRES Packaged in hoop; 10 per box

Catalog Number	Length	Guide Wire Diameter
<b>SW35DE80SST</b>	80cm	0.035" (0.89mm)
<b>SW38DE80SST</b>	80cm	0.038" (0.97mm)



# Prelude PRO™ Sheath Introducers & Prelude ACT™ Sheath Introducers

Prelude Pro Sheath tubing offers increased resilience and additional support during procedure. ACT Sheaths (Activated Clotting Time) allow easy blood draw through sheath side arm. Packaged in holster; 5 per box.

## PRO SHEATH INTRODUCERS

Catalog Number	French Size	Length	Guide Wire Diameter/Length	Hub Color
<b>PRO-4F-11-035</b>	4F	11cm	0.035" (0.89mm) x 50cm	red
<b>PRO-5F-11-035</b>	5F	11cm	0.035" (0.89mm) x 50cm	gray
<b>PRO-6F-11-035</b>	6F	11cm	0.035" (0.89mm) x 50cm	green
<b>PRO-7F-11-035</b>	7F	11cm	0.035" (0.89mm) x 50cm	orange
<b>PRO-8F-11-035</b>	8F	11cm	0.035" (0.89mm) x 50cm	blue
<b>PRO-5F-11-038</b>	5F	11cm	0.038" (0.97mm) x 50cm	gray
<b>PRO-6F-11-038</b>	6F	11cm	0.038" (0.97mm) x 50cm	green
<b>PRO-7F-11-038</b>	7F	11cm	0.038" (0.97mm) x 50cm	orange
<b>PRO-8F-11-038</b>	8F	11cm	0.038" (0.97mm) x 50cm	blue
<b>PRO-4F-11</b>	4F	11cm	N/A	red
<b>PRO-5F-11</b>	5F	11cm	N/A	gray
<b>PRO-6F-11</b>	6F	11cm	N/A	green
<b>PRO-7F-11</b>	7F	11cm	N/A	orange
<b>PRO-8F-11</b>	8F	11cm	N/A	blue



## ACT SHEATH INTRODUCERS All ACT Sheaths use PRELUDE PRO Tubing

Catalog Number	French Size	Length	Guide Wire Diameter/Length	Hub Color
<b>PSI-4F-11-035ACT</b>	4.5F	11cm	0.035" (0.89mm) x 50cm	red
<b>PSI-5F-11-038ACT</b>	5.5F	11cm	0.038" (0.97mm) x 50cm	gray
<b>PSI-6F-11-038ACT</b>	6.5F	11cm	0.038" (0.97mm) x 50cm	green
<b>PSI-7F-11-038ACT</b>	7.5F	11cm	0.038" (0.97mm) x 50cm	orange
<b>PSI-8F-11-038ACT</b>	8.5F	11cm	0.038" (0.97mm) x 50cm	blue
<b>PSI-4F-11ACT</b>	4.5F	11cm	N/A	red
<b>PSI-5F-11ACT</b>	5.5F	11cm	N/A	gray
<b>PSI-6F-11ACT</b>	6.5F	11cm	N/A	green
<b>PSI-7F-11ACT</b>	7.5F	11cm	N/A	orange
<b>PSI-8F-11ACT</b>	8.5F	11cm	N/A	blue

# Prelude Sheath Introducers with Merit Advance® Needle

The Prelude Sheath Introducers with needle include the sheath introducer, vessel dilator, guide wire and needle all packaged in the holster. Packaged in holster; 5 per box.

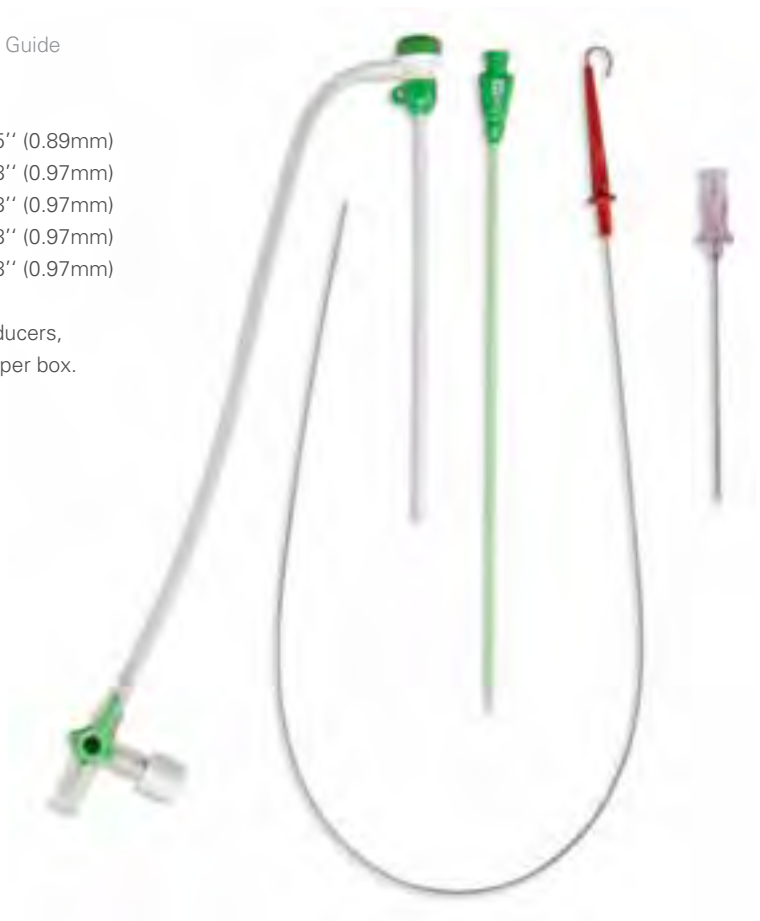
Catalog Number	French Size	Length	Guide Wire Diameter/Length	Needle Gauge/length	Hub Color
<b>PSI-5F-11-035-18G</b>	5F	11cm	0.035" (0.89mm) x 50cm	18G x 7cm	gray
<b>PSI-6F-11-035-18G</b>	6F	11cm	0.035" (0.89mm) x 50cm	18G x 7cm	green
<b>PSI-7F-11-035-18G</b>	7F	11cm	0.035" (0.89mm) x 50cm	18G x 7cm	orange
<b>PSI-8F-11-035-18G</b>	8F	11cm	0.035" (0.89mm) x 50cm	18G x 7cm	blue
<b>PSI-5F-11-038-18G</b>	5F	11cm	0.038" (0.97mm) x 50cm	18G x 7cm	gray
<b>PSI-6F-11-038-18G</b>	6F	11cm	0.038" (0.97mm) x 50cm	18G x 7cm	green
<b>PRO-5F-11-038-18G</b>	5F*	11cm	0.038" (0.97mm) x 50cm	18G x 7cm	gray
<b>PRO-6F-11-038-18G</b>	6F*	11cm	0.038" (0.97mm) x 50cm	18G x 7cm	green

\* Prelude PRO tubing

## PRELUDE DILATORS

Catalog Number	French Size	Length	Hub Color	Max. Guide Wire
<b>PD4F035</b>	4F	16cm	red	0.035" (0.89mm)
<b>PD5F038</b>	5F	16cm	gray	0.038" (0.97mm)
<b>PD6F038</b>	6F	16cm	green	0.038" (0.97mm)
<b>PD7F038</b>	7F	16cm	orange	0.038" (0.97mm)
<b>PD8F038</b>	8F	16cm	blue	0.038" (0.97mm)

Dilators may be used with any Prelude sheath introducers, length 4cm, 7cm and 11cm. Packaged in pouch; 10 per box.



## Prelude Sheath Introducers with Marker Tip

The Prelude Sheath Introducers with Marker Tip are available in 11cm (Prelude PRO tubing) and 23cm (standard Prelude tubing). The sheaths have a highly radiopaque marker tip allowing for increased visibility of the sheath tip using fluoroscopy. Products are available with and without double ended, stainless steel guide wire. Packaged in holster; 5 per box.

Catalog Number	French Size	Length	Guide Wire Diameter/Length	Hub Color
<b>PRO-4F-11-035MT</b>	4F	11cm	0.035" (0.89mm) x 50cm	red
<b>PRO-5F-11-035MT</b>	5F	11cm	0.035" (0.89mm) x 50cm	gray
<b>PRO-6F-11-035MT</b>	6F	11cm	0.035" (0.89mm) x 50cm	green
<b>PRO-7F-11-035MT</b>	7F	11cm	0.035" (0.89mm) x 50cm	orange
<b>PRO-8F-11-035MT</b>	8F	11cm	0.035" (0.89mm) x 50cm	blue
<b>PRO-5F-11-038MT</b>	5F	11cm	0.038" (0.97mm) x 50cm	gray
<b>PRO-6F-11-038MT</b>	6F	11cm	0.038" (0.97mm) x 50cm	green
<b>PRO-7F-11-038MT</b>	7F	11cm	0.038" (0.97mm) x 50cm	orange
<b>PRO-8F-11-038MT</b>	8F	11cm	0.038" (0.97mm) x 50cm	blue
<b>PRO-4F-11MT</b>	4F	11cm	N/A	red
<b>PRO-5F-11MT</b>	5F	11cm	N/A	gray
<b>PRO-6F-11MT</b>	6F	11cm	N/A	green
<b>PRO-7F-11MT</b>	7F	11cm	N/A	orange
<b>PRO-8F-11MT</b>	8F	11cm	N/A	blue
<b>PSI-4F-23-035MT</b>	4F	23cm	0.035" (0.89mm) x 80cm	red
<b>PSI-5F-23-035MT</b>	5F	23cm	0.035" (0.89mm) x 80cm	gray
<b>PSI-6F-23-035MT</b>	6F	23cm	0.035" (0.89mm) x 80cm	green
<b>PSI-7F-23-035MT</b>	7F	23cm	0.035" (0.89mm) x 80cm	orange
<b>PSI-8F-23-035MT</b>	8F	23cm	0.035" (0.89mm) x 80cm	blue
<b>PSI-5F-23-038MT</b>	5F	23cm	0.038" (0.97mm) x 80cm	gray
<b>PSI-6F-23-038MT</b>	6F	23cm	0.038" (0.97mm) x 80cm	green
<b>PSI-7F-23-038MT</b>	7F	23cm	0.038" (0.97mm) x 80cm	orange
<b>PSI-8F-23-038MT</b>	8F	23cm	0.038" (0.97mm) x 80cm	blue
<b>PSI-4F-23MT</b>	4F	23cm	N/A	red
<b>PSI-5F-23MT</b>	5F	23cm	N/A	gray
<b>PSI-6F-23MT</b>	6F	23cm	N/A	green
<b>PSI-7F-23MT</b>	7F	23cm	N/A	orange
<b>PSI-8F-23MT</b>	8F	23cm	N/A	blue



Marker Tip

## Prelude Sheath Introducers - Mini Access Kits (Transradial, etc.)

The Prelude Sheath Introducers for mini access facilitate sheath introducer placement via a small needle (21G or 20G) and small guide wire (0.018" (0.46mm) or 0.025" (0.64mm)). The sheaths are available in three lengths, 7cm, 11cm, and 23cm; and are packaged in the holster with the sheath, vessel dilator, guide wire and needle. Products can be used for pediatrics, transradial, brachial and femoral access. Packaged in holster; 5 per box.

Catalog Number	French Size	Length	Guide Wire Diameter/Length	Guide Wire Core/Tip	Needle Gauge/Tip	Hub Color
<b>PSI-4F-7-018</b>	4F	7cm	0.018" (0.46mm) x 40cm	SS/SS	21G x 4cm	red
<b>PSI-5F-7-018</b>	5F	7cm	0.018" (0.46mm) x 40cm	SS/SS	21G x 4cm	gray
<b>PSI-6F-7-018</b>	6F	7cm	0.018" (0.46mm) x 40cm	SS/SS	21G x 4cm	green
<b>PSI-4F-7-018NT4</b>	4F	7cm	0.018" (0.46mm) x 40cm	NT/PT	21G x 4cm	red
<b>PSI-5F-7-018NT4</b>	5F	7cm	0.018" (0.46mm) x 40cm	NT/PT	21G x 4cm	gray
<b>PSI-6F-7-018NT4</b>	6F	7cm	0.018" (0.46mm) x 40cm	NT/PT	21G x 4cm	green
<b>PSI-4F-11-018</b>	4F	11cm	0.018" (0.46mm) x 40cm	SS/SS	21G x 4cm	red
<b>PSI-5F-11-018</b>	5F	11cm	0.018" (0.46mm) x 40cm	SS/SS	21G x 4cm	gray
<b>PSI-6F-11-018</b>	6F	11cm	0.018" (0.46mm) x 40cm	SS/SS	21G x 4cm	green
<b>PSI-4F-11-018NT4</b>	4F	11cm	0.018" (0.46mm) x 40cm	NT/PT	21G x 4cm	red
<b>PSI-5F-11-018NT4</b>	5F	11cm	0.018" (0.46mm) x 40cm	NT/PT	21G x 4cm	gray
<b>PSI-6F-11-018NT4</b>	6F	11cm	0.018" (0.46mm) x 40cm	NT/PT	21G x 4cm	green
<b>PRO-4F-11-018NT7</b>	4F*	11cm	0.018" (0.46mm) x 40cm	NT/PT	21G x 7cm	red
<b>PRO-5F-11-018NT7</b>	5F*	11cm	0.018" (0.46mm) x 40cm	NT/PT	21G x 7cm	gray
<b>PRO-6F-11-018NT7</b>	6F*	11cm	0.018" (0.46mm) x 40cm	NT/PT	21G x 7cm	green
<b>PSI-4F-23-018NT4</b>	4F	23cm	0.018" (0.46mm) x 80cm	NT/PT	21G x 4cm	red
<b>PSI-5F-23-018NT4</b>	5F	23cm	0.018" (0.46mm) x 80cm	NT/PT	21G x 4cm	gray
<b>PSI-6F-23-018NT4</b>	6F	23cm	0.018" (0.46mm) x 80cm	NT/PT	21G x 4cm	green
<b>PSI-4F-23-018NT7</b>	4F	23cm	0.018" (0.46mm) x 80cm	NT/PT	21G x 7cm	red
<b>PSI-5F-23-018NT7</b>	5F	23cm	0.018" (0.46mm) x 80cm	NT/PT	21G x 7cm	gray
<b>PSI-6F-23-018NT7</b>	6F	23cm	0.018" (0.46mm) x 80cm	NT/PT	21G x 7cm	green

SS = Stainless Steel PT = Platinum Tip NT = Nitinol

Guide wire is stainless steel; double ended (3mmJ and floppy).

\* Catalog Numbers that begin with PRO use Prelude PRO tubing

<b>PSI-4F-7-025</b>	4F	7cm	0.025" (0.64mm) x 50cm	-	20G x 4cm	red
<b>PSI-5F-7-025</b>	5F	7cm	0.025" (0.64mm) x 50cm	-	20G x 4cm	gray
<b>PSI-6F-7-025</b>	6F	7cm	0.025" (0.64mm) x 50cm	-	20G x 4cm	green
<b>PSI-4F-11-025</b>	4F	11cm	0.025" (0.64mm) x 50cm	-	20G x 4cm	red
<b>PSI-5F-11-025</b>	5F	11cm	0.025" (0.64mm) x 50cm	-	20G x 4cm	gray
<b>PSI-6F-11-025</b>	6F	11cm	0.025" (0.64mm) x 50cm	-	20G x 4cm	green

## Prelude Short Sheath Introducers

Prelude Short Sheath Introducer – provides access to dialysis fistulas and grafts. Can be used for declot, angioplasty, and thrombolysis procedures, as well as temporary hemodialysis. Will accommodate flow rates up to 600ml/min. Includes removable stopcock. Packaged 5 per box.

Catalog Number	French Size	Length	Guide Wire Diameter/Length	Needle Gauge/Length	Hub Color
<b>PSS-5F-4-018MT*</b>	5F	4cm	0.018" (0.46mm) x 40cm	21G x 4cm	gray
<b>PSS-6F-4-018MT</b>	6F	4cm	0.018" (0.46mm) x 40cm	21G x 4cm	green
<b>PSS-7F-4-018MT</b>	7F	4cm	0.018" (0.46mm) x 40cm	21G x 4cm	orange
<b>PSS-8F-4-018MT</b>	8F	4cm	0.018" (0.46mm) x 40cm	21G x 4cm	blue
<b>PSS-5F-4-038MT**</b>	5F	4cm	0.038" (0.97mm) x 50cm	–	gray
<b>PSS-6F-4-038MT</b>	6F	4cm	0.038" (0.97mm) x 50cm	–	green
<b>PSS-7F-4-038MT</b>	7F	4cm	0.038" (0.97mm) x 50cm	–	orange
<b>PSS-8F-4-038MT</b>	8F	4cm	0.038" (0.97mm) x 50cm	–	blue
<b>PSS-5F-4MT</b>	5F	4cm	N/A	–	gray
<b>PSS-6F-4MT</b>	6F	4cm	N/A	–	green
<b>PSS-7F-4MT</b>	7F	4cm	N/A	–	orange
<b>PSS-8F-4MT</b>	8F	4cm	N/A	–	blue

\* 0.018" Guide wire is stainless steel with straight stainless steel flexible tip.

\*\* 0.038" Guide wire is stainless steel; double ended (3mmJ and floppy).



## Hemostasis Valve Adapter

Minimizes blood loss during the introduction of catheters or devices into the vasculature. Provides a side arm and three way stopcock to facilitate aspiration or infusion. May be used with catheters that are 8F or smaller. Packaged 10 per box.

Catalog  
Number

**HVA-100**



## Vessel Dilators

Catalog Number	French Size	Length	Recommended Guide Wire	Qty/Box
<b>3339-21</b>	5	20cm	.035" (0.89mm)	10
<b>3339-31</b>	4	20cm	.035" (0.89mm)	10
<b>3339-41</b>	6	20cm	.038" (0.97mm)	10
<b>3339-51</b>	5	20cm	.038" (0.97mm)	10