

# PUSHING BOUNDARIES

Terumo Interventional Systems **is committed to your success** with innovative procedural solutions and ongoing support for your most challenging cases.

We are relentlessly seeking new ways to help you apply effective solutions and achieve **better outcomes for more patients.**



## PINNACLE PRECISION Access System includes:

Sheath length, 10cm | Wire length, 43cm (Nitinol), 45cm (Stainless Steel) | Tapered needle gauge, 21G/19G | 10 per shelf box

CODE	SHEATH SIZE (Fr)	WIRE	NEEDLE
70-4160	4	Nitinol	Echogenic
70-4130	4	Stainless Steel	Echogenic
70-5160	5	Nitinol	Echogenic
70-5130	5	Stainless Steel	Echogenic
70-6160	6	Nitinol	Echogenic
70-6130	6	Stainless Steel	Echogenic
70-7160	7	Nitinol	Echogenic
70-7130	7	Stainless Steel	Echogenic
70-8160	8	Nitinol	Echogenic
70-8130	8	Stainless Steel	Echogenic
70-4165	4 Stiff*	Nitinol	Echogenic
70-4135	4 Stiff*	Stainless Steel	Echogenic
70-5165	5 Stiff*	Nitinol	Echogenic
70-5135	5 Stiff*	Stainless Steel	Echogenic

\*Includes a stiff dilator for greater pushability.

**FIND OUT MORE** Phone: 800.862.4143 [terumo.com](http://terumo.com) Fax: 800.411.5870

**RX ONLY. Refer to the product labels and package insert for complete warnings, precautions, potential complications, and instructions for use.**

**References:**

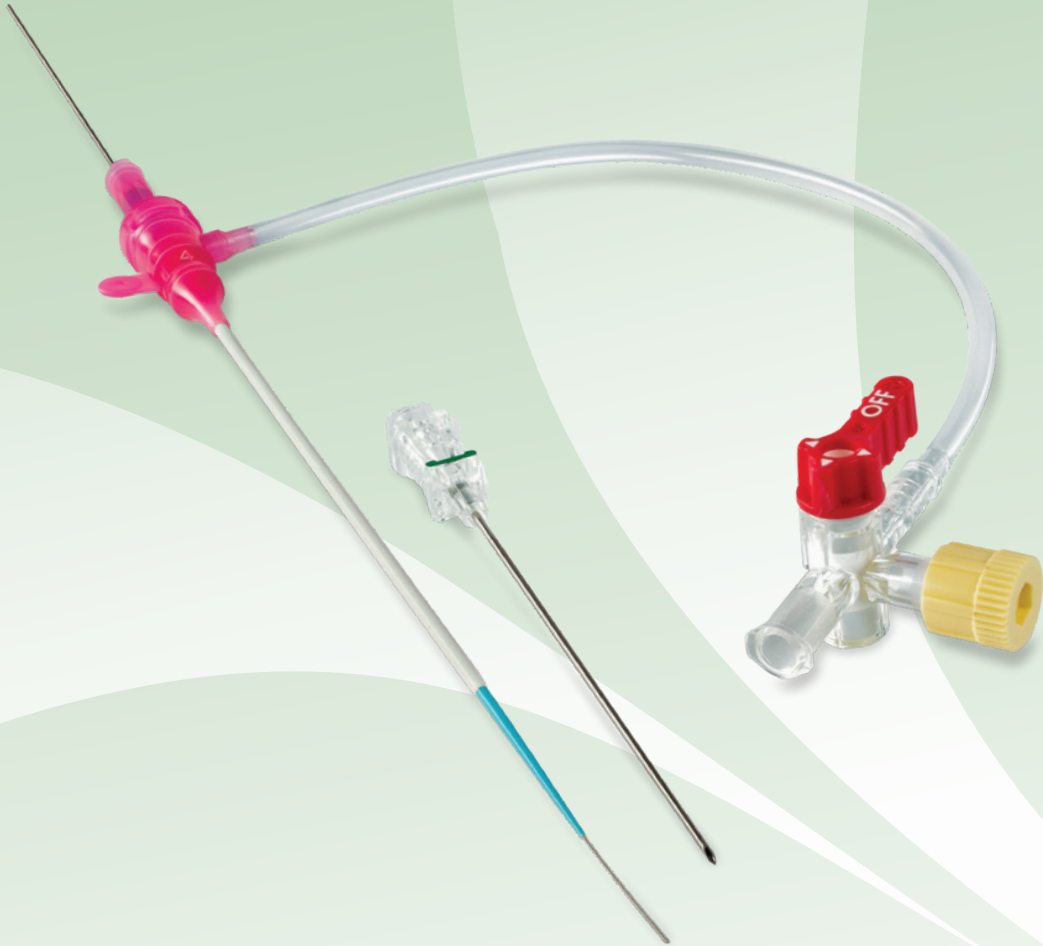
- 1. TIF Engineering Evaluation and Test Production Results #20070045 8/28.
- 2. TIF Penetration Force test. Data on file.
- 3. Pinnacle Precision Access System IFU, Part # RFIN0073 Rev 6/11.
- 4. MAK Design Verification Report #20110024 5/23/11.
- 5. Guidewire Rigidity Test. Data on File.

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# Pinnacle® Precision Access System

## THE STANDARD FOR SMOOTH VASCULAR ACCESS



## THE INNOVATIVE LEADER IN FEMORAL ACCESS

The unique design of the PINNACLE PRECISION Access System Sheath helps to achieve smooth atraumatic vascular access.<sup>1</sup>

PINNACLE PRECISION Access System Sheath is a micro access kit specifically designed for:

- Smooth and reliable vascular access<sup>2</sup>
- Difficult insertion through calcified or scarred arteries<sup>2</sup>
- Increased procedural efficiency<sup>3</sup>



Saves steps and time  
when compared to standard  
micropuncture kits

### PINNACLE PRECISION Access System Sheath features:

#### Total Integrated Fit Technology

- Snap-fit dilator hub prevents back-out upon insertion
- Tapered for smooth insertion

Size: 4-8 Fr | Length: 10cm



#### Custom Guidewire

- Only 0.021" wire on market provides greater rail strength to prevent buckling.<sup>4</sup>
- Available in nitinol and stainless steel

Size: 0.021" | Length: 45cm

#### Custom Needle

- Tapered needle transitions from 21G tip to 19G shaft for better blood return
- Back bevel cuts help to facilitate a straighter entry<sup>5</sup>
- Echogenic tip for enhanced visibility

Length: 7cm



Smooth guidewire-to-dilator  
and dilator-to-sheath transitions  
allow for easy access.<sup>5</sup>