

SPECIAL ACCESS SHEATHS

Company Name	Product Name	Size (F)	Length (cm)	Guidewire Diameter (inch)	Curved or Straight	Radiopaque Tip (Yes/No)	Type of Special Access
Arrow International	Interventional Carotid Access Set	7	90	n/a	Straight	Yes	Carotid
	Interventional Renal Access Set	6, 7	45	.035-.038	Straight	Yes	Renal
	Interventional Transradial Access	5, 6	4.45-24	.018-.025	Straight	Yes	Transradial
	Interventional Transseptal Access Set	8	61	n/a	Straight	Yes	Transseptal
Cook Incorporated	Performer - Mullins	8-11	48, 63, 75	.038	Curved	Yes	Transseptal
	Performer - Hausdorf-Lock	10-12	75	.038	Curved	Yes	Transseptal
	Performer - Extra Large	20-24	25, 40, 65	.038	Straight	No	Large device/stent graft
	Keller - Timmermans	18-24	25, 40, 65, 85	.038	Straight and curved	No	Large device/stent graft
	Performer - Radial	4-7	5.5, 7, 13, 23	.018	Straight	No	Radial artery
	Performer - Micropuncture	4-7	13	.018	Straight	No	A hybrid introducer sheath and micropuncture set to expedite standard sheath access
Merit Medical	Merit MAK	4 and 5 available with 21 G X 7 cm echo- and non-echo-enhanced needles; and 21 G X 4 cm echo enhanced needles	10	.018 (three guide wires available in kits - all .018 X 40 cm. Stainless wire with stainless tip; stainless wire with platinum tip; and nitinol wire with platinum tip.)	Straight	No	Microaccess (wire also available as stand alone and two additional configurations - .018-inch x 60 cm stainless wire with platinum tip and .018-inch X 60 cm nitinol wire with platinum tip)
Terumo Medical Corporation	Glidesheath	5, 6	10, 16, 25	Comes with .021 guidewire	Spring straight	No	Hydrophilic coated
	Pinnacle R/O II Radiopaque Marker Introducer Sheath*	6, 7, 8	6, 10, 25	.038 compatible	Straight	Yes	Not provided
Vascular Solutions, Inc.	Micro-Introducer Kits	4, 5, 6	10	.018	Straight	Not provided	Micro access with a variety of wire combinations: stainless steel or nitinol with stainless steel or platinum tips

*On April 1, 2006, Terumo Interventional Systems will begin direct sales of this product line. They are currently sold through Boston Scientific Corporation.