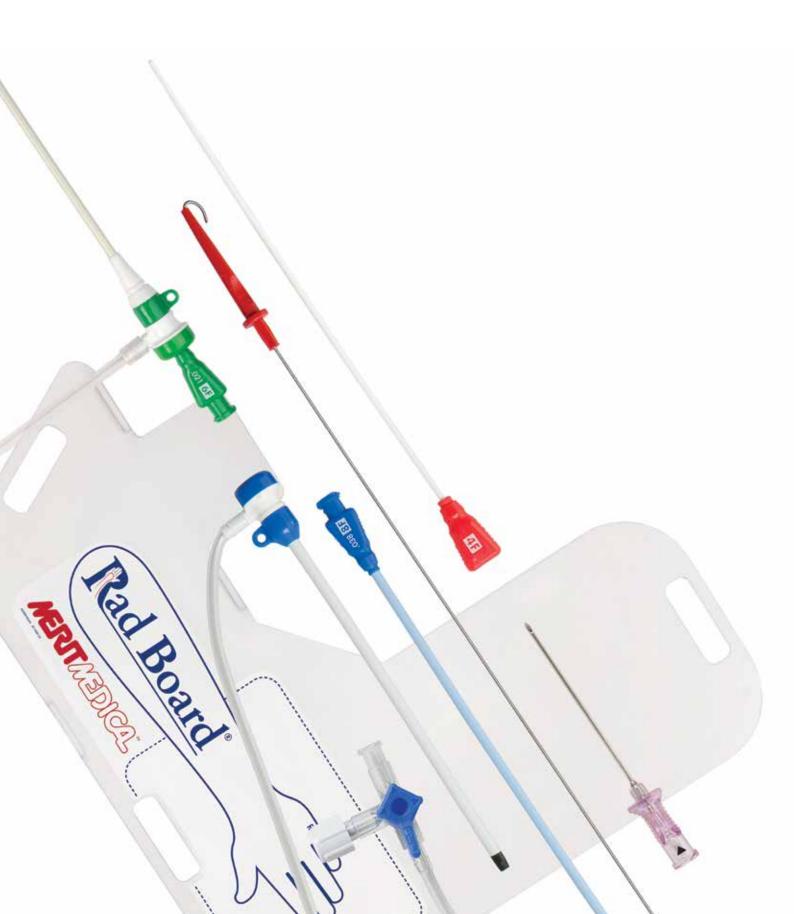


ACCESS



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RAD BOARD® & ACCESSORIES

The Rad Board and Accessory Products provide support for radial access procedures and optimise the efficiency of radial procedures by streamlining and standardising setup.



The Merit Medical Rad Board is a rigid PVC board used to provide support for a patient's arm during a radial or similar procedure. The Rad Board contains a thin layer of Xenolite®* TB (15" \times 9"/38 cm \times 23 cm) to provide additional protection against radiation scatter. The Rad Board is the only arm board that offers radiation scatter protection¹. The dotted lines on the product logo label indicate the position of the Xenolite TB layer. The Rad Board is reversible, reusable, and non-sterile. Sold individually.

Catalogue Number RB100

¹Data on file.



RAD BOARD XTRA™

The Merit Medical Rad Board Xtra is a rigid PVC board designed to be used in conjunction with the Merit Medical Rad Board® (sold separately). The Rad Board Xtra allows 90° perpendicular extension of the patient's arm during access and provides an additional 11" (28 cm) of working space when placed next to the Rad Board. The Rad Board Xtra is reversible, reusable, and non-sterile. Sold individually.

Catalogue Number RBX



^{*}Xenolite® is a registered trademark of Life Tech, Inc.

RAD TRAC®

The Merit Medical Rad Trac is made of rigid PVC and is designed to be used in conjunction with the Merit Medical Rad Board® (sold separately). The Rad Trac facilitates placement of the Rad Board with a patient already on the procedure table. The Rad Trac is reusable and non-sterile. Sold individually.

Catalogue Number RT913





RAD REST®

The Merit Medical Rad Rest is an adjustable stabilisation and positioning cushion used to hyperextend the wrist for radial access and support the forearm/elbow during procedures. Easily adjusts to accommodate any upper extremity length. Made of soft foam for increased patient comfort. The Rad Rest is disposable and non-sterile. Individually packaged, 10 units per box.

Catalogue Number RR811



MERIT ADVANCE® ANGIOGRAPHIC NEEDLES

The Merit Advance angiographic needle has a unique hub design with an ergonomic feel and an arrow that clearly orients the bevel. Its increased sharpness facilitates entry into tissue and vessel walls and was designed for smooth guide wire insertion and removal of the needle over the wire.

ONE-WALL STYLE NEEDLE AD18T51W 18 Thin .038" (0.97 mm) 5.0 2 Smooth AD18T71W 18 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD18T71WT 18 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD18T71WT 18 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD18N91W 18 Normal .038" (0.97 mm) 9.0 3 1/2 Smooth AD19U31W 19 Ultra .035" (0.89 mm) 5.0 2 Smooth AD19U51W 19 Ultra .035" (0.89 mm) 5.0 2 Smooth AD20T31W 20 Thin .025" (0.64 mm) 7.0 2 3/4 Smooth AD20T31W 20 Thin .025" (0.64 mm) 7.0 2 3/4 Smooth AD21T21W 21 Thin .021" (0.53 mm) 4.0 1 1/2 Smooth AD21T31W 21 Thin .021" (0.53 mm) 4.0 1 1/2 Smooth AD21T71W 21 Thin .021" (0.53 mm) 4.0 1 1/2 Smooth AD21T71W 21 Thin .021" (0.53 mm) 4.0 1 1/2 Smooth AD21T71W 21 Thin .021" (0.53 mm) 7.0 2 3/4 Smooth AD21T71W 21 Thin .021" (0.53 mm) 7.0 2 3/4 Smooth AD21T71W 21 Thin .021" (0.53 mm) 7.0 2 3/4 Smooth AD21T71W 21 Thin .021" (0.53 mm) 7.0 2 3/4 Smooth AD21T71W 21 Thin .021" (0.53 mm) 7.0 2 3/4 Smooth AD21T71W 21 Thin .021" (0.53 mm) 7.0 2 3/4 Smooth AD21T71W 21 Thin .021" (0.53 mm) 7.0 2 3/4 Smooth AD21T71W 21 Thin .021" (0.53 mm) 7.0 2 3/4 Smooth AD21T91W 21 Thin .021" (0.53 mm) 7.0 2 3/4 Smooth AD21T91W 21 Thin .021" (0.53 mm) 7.0 2 3/4 Smooth AD21T91W 21 Thin .021" (0.53 mm) 7.0 2 3/4 Smooth AD21T91W 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W 21 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD21T91W 21 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD21T91W 21 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD21T91W 21 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD21T91W 21 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD21T91W 21 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth	Catalogue	6	Wall	Accepts Guide Wire	Length	Length	F* • 1
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AD19U71W 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth AD20T41W 20 Thin .025" (0.64 mm) 4.0 1 1/2 Smooth AD20T71W 20 Thin .025" (0.64 mm) 7.0 2 3/4 Smooth AD21T21W 21 Thin .021" (0.53 mm) 2.5 1 Smooth AD21T21W 21 Thin .021" (0.53 mm) 4.0 1 1/2 Smooth AD21T41W 21 Thin .021" (0.53 mm) 4.0 1 1/2 Smooth AD21T41W-E 21 Thin .021" (0.53 mm) 4.0 1 1/2 Echo AD21T71W 21 Thin .021" (0.53 mm) 7.0 2 3/4 Smooth AD21T71W-E 21 Thin .021" (0.53 mm) 7.0 2 3/4 Echo AD21T71W-E 21 Thin .021" (0.53 mm) 7.0 2 3/4 Echo AD21T91W-E 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W-E 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91W-E 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91W-E 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91R* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91R* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91RE* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91RE* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91RE* 21 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD19U71WS 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth AD19U71WS 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth AD19U71WS 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth Smooth AD19U71WC 19 Ultra .03	AD19U41W	19	Ultra	.035" (0.89 mm)	4.0	1 1/2	Smooth
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AD20T71W 20 Thin .025" (0.64 mm) 7.0 2 3/4 Smooth AD21T21W 21 Thin .021" (0.53 mm) 2.5 1 Smooth AD21T41W 21 Thin .021" (0.53 mm) 4.0 1 1/2 Smooth AD21T41W-E 21 Thin .021" (0.53 mm) 4.0 1 1/2 Echo AD21T41W-E 21 Thin .021" (0.53 mm) 7.0 2 3/4 Smooth AD21T71W 21 Thin .021" (0.53 mm) 7.0 2 3/4 Smooth AD21T71W-E 21 Thin .021" (0.53 mm) 7.0 2 3/4 Echo AD21T71W-E 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W-E 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91W-E 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91RE* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91RE* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo ONE-WALL NEEDLE WITH SELDINGER SHIELD ONE-WALL NEEDLE WITH SELDINGER SHIELD ONE-WALL NEEDLE WITH COURNAND SHIELD	AD19U71W	19	Ultra	.035" (0.89 mm)	7.0	2 3/4	Smooth
AD21T21W 21 Thin .021" (0.53 mm) 2.5 1 Smooth AD21T41W 21 Thin .021" (0.53 mm) 4.0 1 1/2 Smooth AD21T41W-E 21 Thin .021" (0.53 mm) 4.0 1 1/2 Echo AD21T71W 21 Thin .021" (0.53 mm) 7.0 2 3/4 Smooth AD21T71W-E 21 Thin .021" (0.53 mm) 7.0 2 3/4 Echo AD21T71W-E 21 Thin .021" (0.53 mm) 7.0 2 3/4 Echo AD21T91W 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W-E 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W-E 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91R* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91R* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91RE* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo ONE-WALL NEEDLE WITH SELDINGER SHIELD ONE-WALL NEEDLE WITH SELDINGER SHIELD ONE-WALL NEEDLE WITH COURNAND SHIELD Smooth ONE-WALL NEEDLE WITH COURNAND SHIELD SMOOTH SMOOTH SMOOTH SMOOTH SMOOTH SMOOTH SMOOTH SMOOTH SMOOTH SMOOT	AD20T41W	20	Thin	.025" (0.64 mm)	4.0	1 1/2	Smooth
AD21T41W 21 Thin .021" (0.53 mm) 4.0 1 1/2 Smooth AD21T41W-E 21 Thin .021" (0.53 mm) 4.0 1 1/2 Echo AD21T71W 21 Thin .021" (0.53 mm) 7.0 2 3/4 Smooth AD21T71W-E 21 Thin .021" (0.53 mm) 7.0 2 3/4 Echo AD21T91W 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W-E 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W-E 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91R* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91R* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91R* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91RE* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo ONE-WALL NEEDLE WITH SELDINGER SHIELD ONE-WALL NEEDLE WITH SELDINGER SHIELD ONE-WALL NEEDLE WITH COURNAND SHIELD SHIELD ONE-WALL NEEDLE WITH COURNAND SHIELD SHIEL	AD20T71W	20	Thin	.025" (0.64 mm)	7.0	2 3/4	Smooth
AD21T41W-E 21 Thin .021" (0.53 mm) 4.0 1 1/2 Echo AD21T71W 21 Thin .021" (0.53 mm) 7.0 2 3/4 Smooth AD21T71W-E 21 Thin .021" (0.53 mm) 7.0 2 3/4 Echo AD21T91W-E 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W-E 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W-E 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91R* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91R* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91R* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo ONE-WALL NEEDLE WITH SELDINGER SHIELD ONE-WALL NEEDLE WITH SELDINGER SHIELD ONE-WALL NEEDLE WITH COURNAND SHIELD ONE-WALL NEEDLE WITH COURNAND SHIELD AD18T71WC 18 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD19U71WS 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth AD19U41WC 19 Ultra .035" (0.89 mm) 4.0 1 1/2 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth	AD21T21W	21	Thin	.021" (0.53 mm)	2.5	1	Smooth
AD21T71W 21 Thin .021" (0.53 mm) 7.0 2 3/4 Smooth AD21T71W-E 21 Thin .021" (0.53 mm) 7.0 2 3/4 Echo AD21T91W 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W-E 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W-E 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91R* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91RE* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo ONE-WALL NEEDLE WITH SELDINGER SHIELD ONE-WALL NEEDLE WITH SELDINGER SHIELD ONE-WALL NEEDLE WITH COURNAND SHIELD ONE-WALL NEEDL	AD21T41W	21	Thin	.021" (0.53 mm)	4.0	1 1/2	Smooth
AD21T71W 21 Thin .021" (0.53 mm) 7.0 2 3/4 Smooth AD21T71W-E 21 Thin .021" (0.53 mm) 7.0 2 3/4 Echo AD21T91W 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W-E 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W-E 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91R* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91RE* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo ONE-WALL NEEDLE WITH SELDINGER SHIELD ONE-WALL NEEDLE WITH SELDINGER SHIELD ONE-WALL NEEDLE WITH COURNAND SHIELD ONE-WALL NEEDL	AD21T41W-E	21	Thin	.021" (0.53 mm)	4.0	1 1/2	Echo
AD21T91W 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91W-E 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91R* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91R* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91RE* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo ONE-WALL NEEDLE WITH SELDINGER SHIELD ONE-WALL NEEDLE WITH SELDINGER SHIELD AD18T71WS 18 Thin .038" (0.97 mm) 5.0 2 Smooth AD19U71WS 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth ONE-WALL NEEDLE WITH COURNAND SHIELD ONE-WALL NEEDLE WITH COURNAND SHIELD AD18T71WC 18 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD19U41WC 19 Ultra .035" (0.89 mm) 4.0 1 1/2 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth	AD21T71W	21	Thin		7.0	2 3/4	Smooth
AD21T91W-E 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo AD21T91R* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91RE* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo ONE-WALL NEEDLE WITH SELDINGER SHIELD AD18T51WS 18 Thin .038" (0.97 mm) 5.0 2 Smooth AD18T71WS 18 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD19U71WS 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth ONE-WALL NEEDLE WITH COURNAND SHIELD ONE-WALL NEEDLE WITH COURNAND SHIELD AD18T71WC 18 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD19U41WC 19 Ultra .035" (0.89 mm) 4.0 1 1/2 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth	AD21T71W-E	21	Thin	.021" (0.53 mm)	7.0	2 3/4	Echo
AD21T91R* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Smooth AD21T91RE* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo ONE-WALL NEEDLE WITH SELDINGER SHIELD AD18T51WS 18 Thin .038" (0.97 mm) 5.0 2 Smooth AD18T71WS 18 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD19U71WS 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth ONE-WALL NEEDLE WITH COURNAND SHIELD AD18T71WC 18 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD19U41WC 19 Ultra .035" (0.89 mm) 4.0 1 1/2 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth	AD21T91W	21	Thin	.021" (0.53 mm)	9.0	3 1/2	Smooth
AD21T91RE* 21 Thin .021" (0.53 mm) 9.0 3 1/2 Echo ONE-WALL NEEDLE WITH SELDINGER SHIELD AD18T51WS 18 Thin .038" (0.97 mm) 5.0 2 Smooth AD18T71WS 18 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD19U71WS 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth ONE-WALL NEEDLE WITH COURNAND SHIELD AD18T71WC 18 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD19U41WC 19 Ultra .035" (0.89 mm) 4.0 1 1/2 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth	AD21T91W-E	21	Thin	.021" (0.53 mm)	9.0	3 1/2	Echo
ONE-WALL NEEDLE WITH SELDINGER SHIELD AD18T51WS 18 Thin .038" (0.97 mm) 5.0 2 Smooth AD18T71WS 18 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD19U71WS 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth ONE-WALL NEEDLE WITH COURNAND SHIELD AD18T71WC 18 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD19U41WC 19 Ultra .035" (0.89 mm) 4.0 1 1/2 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth	AD21T91R*	21	Thin	.021" (0.53 mm)	9.0	3 1/2	Smooth
ONE-WALL NEEDLE WITH SELDINGER SHIELD AD18T51WS 18 Thin .038" (0.97 mm) 5.0 2 Smooth AD18T71WS 18 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD19U71WS 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth ONE-WALL NEEDLE WITH COURNAND SHIELD AD18T71WC 18 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD19U41WC 19 Ultra .035" (0.89 mm) 4.0 1 1/2 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth	AD21T91RE*	21	Thin	.021" (0.53 mm)	9.0	3 1/2	Echo
AD18T71WS 18 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD19U71WS 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth ONE-WALL NEEDLE WITH COURNAND SHIELD AD18T71WC 18 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD19U41WC 19 Ultra .035" (0.89 mm) 4.0 1 1/2 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth	ONE-WALL NE	EDLE WITH SEL	DINGER SHIELD				
AD19U71WS 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth ONE-WALL NEEDLE WITH COURNAND SHIELD AD18T71WC 18 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD19U41WC 19 Ultra .035" (0.89 mm) 4.0 1 1/2 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth	AD18T51WS	18	Thin	.038" (0.97 mm)	5.0	2	Smooth
AD19U71WS 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth ONE-WALL NEEDLE WITH COURNAND SHIELD AD18T71WC 18 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD19U41WC 19 Ultra .035" (0.89 mm) 4.0 1 1/2 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth	AD18T71WS	18	Thin		7.0	2 3/4	Smooth
AD18T71WC 18 Thin .038" (0.97 mm) 7.0 2 3/4 Smooth AD19U41WC 19 Ultra .035" (0.89 mm) 4.0 1 1/2 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth	AD19U71WS	19	Ultra	.035" (0.89 mm)	7.0	2 3/4	Smooth
AD19U41WC 19 Ultra .035" (0.89 mm) 4.0 1 1/2 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth	ONE-WALL NE	EDLE WITH CO	urnand shield				
AD19U41WC 19 Ultra .035" (0.89 mm) 4.0 1 1/2 Smooth AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth	AD18T71WC	18	Thin	.038" (0.97 mm)	7.0	2 3/4	Smooth
AD19U71WC 19 Ultra .035" (0.89 mm) 7.0 2 3/4 Smooth							
		21				1 1/2	Smooth

^{*}Available 10 per box, 4 boxes per case; all other needles packaged 25 per box, 4 boxes per case.



AD21T71W-E

Merit Advance® Angiographic Needle One-wall style needle, 21 gauge, with echo-enhanced finish

AD18T51WS

Merit Advance® Angiographic Needle One-wall style needle with Seldinger shield, 18 gauge, with smooth finish

AD18T71WC

Merit Advance® Angiographic Needle One-wall style needle with Cournand shield, 18 gauge, with smooth finish

SECURELOC® SAFETY INTRODUCER NEEDLES

The unique design of the SecureLoc needle allows clinicians to easily activate a low profile safety mechanism, shielding the needle bevel after use. The hub of this introducer needle is transparent for visibility and designed with an ergonomic feel for ease of handling.

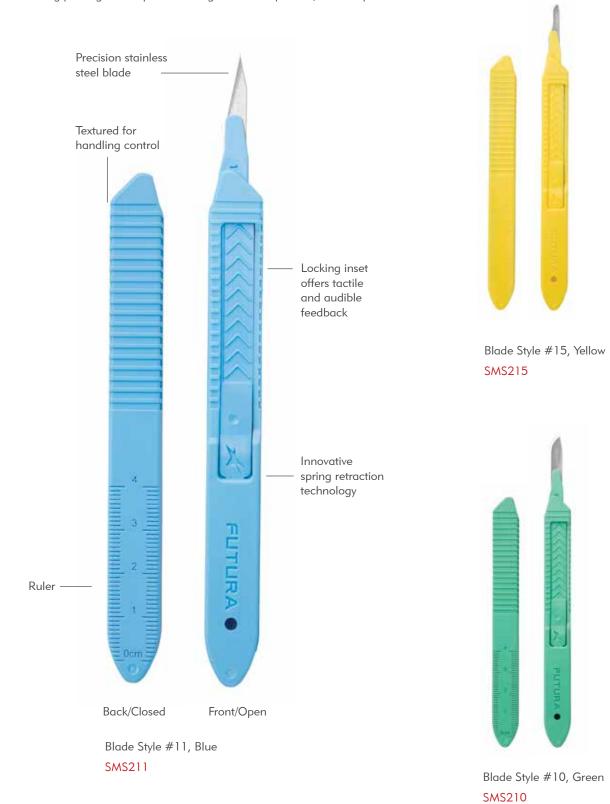
Catalogue Number	Gauge	Wings	Accepts Guide Wire	Length (cm)	Length (inches)	
SL18T71W	18	w/o wings	0.038" (0.97 mm)	7.0	2 3/4	
SL18T71WS	18	with wings	0.038" (0.97 mm)	7.0	2 3/4	
SL21T71W	21	w/o wings	0.021" (0.53 mm)	7.0	2 3/4	
SL21T71WS	21	with wings	0.021" (0.53 mm)	7.0	2 3/4	



SecureLoc® is a registered trademark of Bard Access Systems, Inc.

FUTURA® SAFETY SCALPELS

Automated retractable safety scalpels designed to protect clinicians and patients from accidental cuts during passing and disposal. Packaged 50 units per box, 2 boxes per case.



Catal	oaue
Cata	loque

Number	Description	Colour
SMS210	#10 Blade Style	green
SMS211	#11 Blade Style	blue
SMS215	#15 Blade Style	yellow

PRELUDEEASE™ HYDROPHILIC SHEATH INTRODUCERS

The new line of PreludeEASE hydrophilic sheath introducers facilitates smooth insertion and removal while minimising the potential for spasm.

KIT INCLUDES:

- PreludeEASE sheath and dilator
- Merit Advance® needle or two-part needle
- Guide Wire
- BowTie[™] guide wire insertion device (only included in kits with 0.018" guide wire)

Custom kits available.

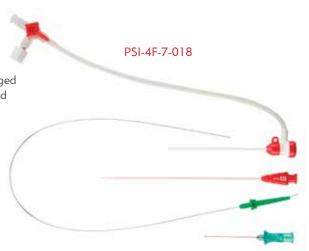


Catalogue French		Guide Wire				
Number	Size	Length	Needle	Diameter/Length	Guide Wire Type	Components
PHR4F7018SC	4F	7 cm	21G x 4 cm Advance	0.018" x 45 cm	Spring; Straight Floppy Tip	BowTie
PHR5F7018SC	5F	7 cm	21G x 4 cm Advance	0.018" x 45 cm	Spring; Straight Floppy Tip	BowTie
PHR6F7018SC	6F	7 cm	21G x 4 cm Advance	0.018" x 45 cm	Spring; Straight Floppy Tip	BowTie
PHR4F11018SC	4F	11 cm	21G x 4 cm Advance	0.018" x 45 cm	Spring; Straight Floppy Tip	BowTie
PHR5F11018SC	5F	11 cm	21G x 4 cm Advance	0.018" x 45 cm	Spring; Straight Floppy Tip	BowTie
PHR6F11018SC	6F	11 cm	21G x 4 cm Advance	0.018" x 45 cm	Spring; Straight Floppy Tip	BowTie
PHR7F11018SC	7F	11 cm	21G x 4 cm Advance	0.018" x 45 cm	Spring; Straight Floppy Tip	BowTie
PHR4F11018NTPD	4F	11 cm	21G x 4 cm Advance	0.018" x 40 cm	Mandrel NT/PD (Palladium)	BowTie
PHR5F11018NTPD	5F	11 cm	21G x 4 cm Advance	0.018" x 40 cm	Mandrel NT/PD (Palladium)	BowTie
PHR6F11018NTPD	6F	11 cm	21G x 4 cm Advance	0.018" x 40 cm	Mandrel NT/PD (Palladium)	BowTie
PHR4F16018NT	4F	16 cm	21G x 4 cm Advance	0.018" x 80 cm	Mandrel NT/PD (Platinum)	BowTie
PHR5F16018NT	5F	16 cm	21G x 4 cm Advance	0.018" x 80 cm	Mandrel NT/PD (Platinum)	BowTie
PHR6F16018NT	6F	16 cm	21G x 4 cm Advance	0.018" x 80 cm	Mandrel NT/PD (Platinum)	BowTie
PHR7F16018NT	7F	16 cm	21G x 4 cm Advance	0.018" x 80 cm	Mandrel NT/PD (Platinum)	BowTie
PHR4F23018NT	4F	23 cm	21G x 4 cm Advance	0.018" x 80 cm	Mandrel NT/PD (Platinum)	BowTie
PHR5F23018NT	5F	23 cm	21G x 4 cm Advance	0.018" x 80 cm	Mandrel NT/PD (Platinum)	BowTie
PHR6F23018NT	6F	23 cm	21G x 4 cm Advance	0.018" x 80 cm	Mandrel NT/PD (Platinum)	BowTie
PHR7F23018NT	7F	23 cm	21G x 4 cm Advance	0.018" x 80 cm	Mandrel NT/PD (Platinum)	BowTie
PHR4F11021SC	4F	11 cm	21G x 4 cm Advance	0.021" x 45 cm	Spring; Straight Floppy Tip	None
PHR5F11021SC	5F	11 cm	21G x 4 cm Advance	0.021" x 45 cm	Spring; Straight Floppy Tip	None
PHR6F11021SC	6F	11 cm	21G x 4 cm Advance	0.021" x 45 cm	Spring; Straight Floppy Tip	None
PHR7F11021SC	7F	11 cm	21G x 4 cm Advance	0.021" x 45 cm	Spring; Straight Floppy Tip	None
PHR4F16021SC	4F	16 cm	21G x 4 cm Advance	0.021" x 80 cm	Spring; Straight Floppy Tip	None
PHR5F16021SC	5F	16 cm	21G x 4 cm Advance	0.021" x 80 cm	Spring; Straight Floppy Tip	None
PHR6F16021SC	6F	16 cm	21G x 4 cm Advance	0.021" x 80 cm	Spring; Straight Floppy Tip	None
PHR7F16021SC	7F	16 cm	21G x 4 cm Advance	0.021" x 80 cm	Spring; Straight Floppy Tip	None
PHR4F23021SC	4F	23 cm	21G x 4 cm Advance	0.021" x 80 cm	Spring; Straight Floppy Tip	None
PHR5F23021SC	5F	23 cm	21G x 4 cm Advance	0.021" x 80 cm	Spring; Straight Floppy Tip	None
PHR6F23021SC	6F	23 cm	21G x 4 cm Advance	0.021" x 80 cm	Spring; Straight Floppy Tip	None
PHR7F23021SC	7F	23 cm	21G x 4 cm Advance	0.021" x 80 cm	Spring; Straight Floppy Tip	None
PHR6F11035SC	6F	11 cm	None	0.035" x 50 cm	SS; DE - Floppy and 3mm J	None
PHR7F11035SC	7F	11 cm	None	0.035" x 50 cm	SS; DE - Floppy and 3mm J	None
PHR4F11021PW	4F	11 cm	22G x 2.5 cm (2-Part)	0.021" x 45 cm	NT Plastic; Short Taper; Angled	
PHR5F11021PW	5F	11 cm	22G x 2.5 cm (2-Part)	0.021" x 45 cm	NT Plastic; Short Taper; Angled	
PHR6F11021PW	6F	11 cm	22G x 2.5 cm (2-Part)	0.021" x 45 cm	NT Plastic; Short Taper; Angled	
PHR4F23021PW	4F	23 cm	22G x 2.5 cm (2-Part)	0.021" x 80 cm	NT Plastic; Short Taper; Angled	
PHR5F23021PW	5F	23 cm	22G x 2.5 cm (2-Part)	0.021" x 80 cm	NT Plastic; Short Taper; Angled	*
PHR6F23021PW	6F	23 cm	22G x 2.5 cm (2-Part)	0.021" x 80 cm	NT Plastic; Short Taper; Angled	
PHR4F11025PW	4F	11 cm	20G x 3.2 cm (2-Part)	0.025" x 45 cm	NT Plastic; Short Taper; Angled	
PHR5F11025PW	5F	11 cm	20G x 3.2 cm (2-Part)	0.025" x 45 cm	NT Plastic; Short Taper; Angled	
PHR6F11025PW	6F	11 cm	20G x 3.2 cm (2-Part)	0.025" x 45 cm	NT Plastic; Short Taper; Angled	
PHR4F16025PW	4F	16 cm	20G x 3.2 cm (2-Part)	0.025" x 80 cm	NT Plastic; Short Taper; Angled	
PHR5F16025PW	5F	16 cm	20G x 3.2 cm (2-Part)	0.025" x 80 cm	NT Plastic; Short Taper; Angled	
PHR6F16025PW	6F	16 cm	20G x 3.2 cm (2-Part)	0.025" x 80 cm	NT Plastic; Short Taper; Angled	*

Packaged in tray; 5 per box. Guide Wire Diameter $0.018"=0.46 \text{ mm} \quad 0.021"=0.53 \text{ mm} \quad 0.025"=0.64 \text{ mm} \quad 0.035"=0.89 \text{ mm} \quad NT=Nitinol \quad PD=Palladium \quad SS=Stainless Steel \quad DE=Double Ended, Straight/3mm J * Includes thumb scalpel and 3 mL syringe.$

PRELUDE® RADIAL SHEATH INTRODUCERS - MINI ACCESS

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



Catalogue	French		Guide Wire	Guide Wire	Needle	Hub
Number	Size	Length	Diameter/Length	Core/Tip	Gauge/Length	Colour
PSI-4F-7-018	4	7 cm	0.018" (0.46 mm) x 40 cm	SS/SS	21G x 4 cm	red
PSI-5F-7-018	5	7 cm	0.018" (0.46 mm) x 40 cm	SS/SS	21G x 4 cm	gray
PSI-6F-7-018	6	7 cm	0.018" (0.46 mm) x 40 cm	SS/SS	21G x 4 cm	green
PSI-7F-7-018	7	7 cm	0.018" (0.46 mm) x 40 cm	SS/SS	21G x 4 cm	0
PSI-4F-7-018NT4	4	7 cm	0.018" (0.46 mm) x 40 cm	NT/PT	21G x 4 cm	orange
PSI-5F-7-018NT4	5		0.018" (0.46 mm) x 40 cm	NT/PT	21G x 4 cm	red
PSI-6F-7-018NT4		7 cm		NT/PT	21G x 4 cm	gray
P31-0F-7-018N14	6	7 cm	0.018" (0.46 mm) x 40 cm	NI/PI	21G x 4 cm	green
PSI-4F-11-018	4	11 cm	0.018" (0.46 mm) x 40 cm	SS/SS	21G x 4 cm	red
PSI-5F-11-018	5	11 cm	0.018" (0.46 mm) x 40 cm	SS/SS	21G x 4 cm	gray
PSI-6F-11-018	6	11 cm	0.018" (0.46 mm) x 40 cm	SS/SS	21G x 4 cm	green
PSI-7F-11-018	7	11 cm	0.018" (0.46 mm) x 40 cm	SS/SS	21G x 4 cm	orange
PSI-4F-11-018NT4	4	11 cm	0.018" (0.46 mm) x 40 cm	NT/PT	21G x 4 cm	red
PSI-5F-11-018NT4	5	11 cm	0.018" (0.46 mm) x 40 cm	NT/PT	21G x 4 cm	gray
PSI-6F-11-018NT4	6	11 cm	0.018" (0.46 mm) x 40 cm	NT/PT	21G x 4 cm	green
PRO-4F-11-018NT7*	4	11 cm	0.018" (0.46 mm) x 40 cm	NT/PT	21G x 7 cm	red
PRO-5F-11-018NT7*	5	11 cm	0.018" (0.46 mm) x 40 cm	NT/PT	21G x 7 cm	gray
PRO-6F-11-018NT7*	6	11 cm	0.018" (0.46 mm) x 40 cm	NT/PT	21G x 7 cm	green
PRO-7F-11-018NT7*	7	11 cm	0.018" (0.46 mm) x 40 cm	NT/PT	21G x 7 cm	orange
PSI-4F-23-018NT4	4	23 cm	0.018" (0.46 mm) x 80 cm	NT/PT	21G x 4 cm	red
PSI-5F-23-018NT4	5	23 cm	0.018" (0.46 mm) x 80 cm	NT/PT	21G x 4 cm	gray
PSI-6F-23-018NT4	6	23 cm	0.018" (0.46 mm) x 80 cm	NT/PT	21G x 4 cm	green
PSI-7F-23-018NT4	7	23 cm	0.018" (0.46 mm) x 80 cm	NT/PT	21G x 4 cm	orange
PSI-4F-23-018NT7	4	23 cm	0.018" (0.46 mm) x 80 cm	NT/PT	21G x 7 cm	red
PSI-5F-23-018NT7	5	23 cm	0.018" (0.46 mm) x 80 cm	NT/PT	21G x 7 cm	gray
PSI-6F-23-018NT7	6	23 cm	0.018" (0.46 mm) x 80 cm	NT/PT	21G x 7 cm	green
			(,,	,		9
PSI-4F-7-025	4	7 cm	0.025" (0.64 mm) x 50 cm	-	20G x 4 cm	red
PSI-5F-7-025	5	7 cm	0.025" (0.64 mm) x 50 cm	-	20G x 4 cm	gray
PSI-6F-7-025	6	7 cm	0.025" (0.64 mm) x 50 cm	-	20G x 4 cm	green
PSI-4F-11-025	4	11 cm	0.025" (0.64 mm) x 50 cm	_	20G x 4 cm	red
PSI-5F-11-025	5	11 cm	0.025" (0.64 mm) x 50 cm	-	20G x 4 cm	gray
PSI-6F-11-025	6	11 cm	0.025" (0.64 mm) x 50 cm	-	20G x 4 cm	green
0.25" (0.64 mm) gui	ide wire is s	stainless steel	; double ended (3 mm J and flop	ру).		
K15-00104			0.025" (0.64 mm) x 50 cm			
K15-00104	-	- 11 cm	0.025 (0.64 mm) x 50 cm 0.018" (0.46 mm) x 45 cm	SC SC	21G x 4 cm	
K15-00174 K15-00201**	7	7 cm	0.018" (0.46 mm) x 45 cm 0.018" (0.46 mm) x 40 cm	SS/SS	21G x 4 cm 21G x 7 cm	green
N13-00201""	/	/ cm	0.016 (0.40 mm) x 40 cm	33/33	ZIG X / cm	orange

Packaged in holster; 5 per box.

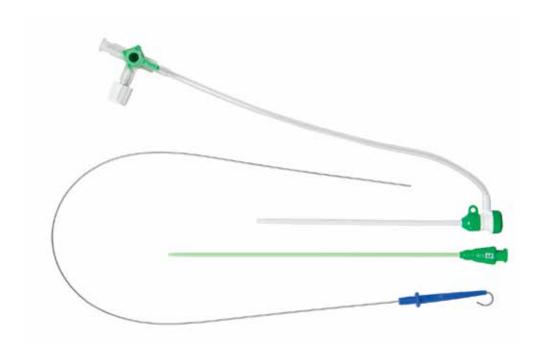
SS=Stainless Steel PT=Platinum Tip NT=Nitinol SC=Spring Coil

^{*}Includes PreludePRO $^{\scriptscriptstyle\mathsf{TM}}$ polypropylene tubing.

^{**}Includes BowTie $^{\text{\tiny{TM}}}$ guide wire insertion device and echo-enhanced needle.

PRELUDEPRO™ SHEATH INTRODUCERS

The PreludePRO Sheath Introducers utilise polypropylene (PRO) sheath tubing that provides increased resilience and additional support during insertion and procedure.

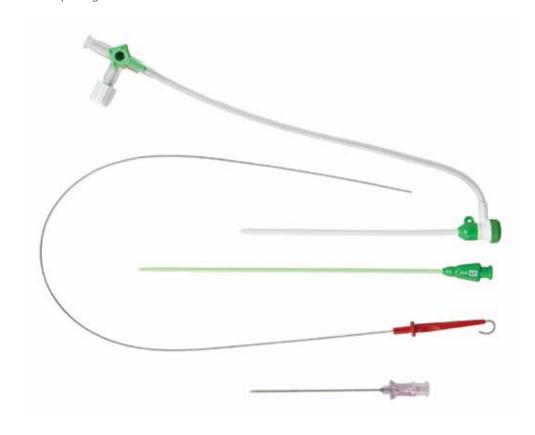


talogue	Hub	
mber	Colour	
O-4F-11-035	red	
O-5F-11-035	gray	
O-6F-11-035	green	
O-7F-11-035	orange	
O-8F-11-035	blue	
O-5F-11-038	gray	
O-6F-11-038	green	
O-7F-11-038	orange	
O-8F-11-038	blue	
O-4F-11	red	
O-5F-11	gray	
O-6F-11	green	
O-7F-11	orange	
O-8F-11	blue	
O-5F-11 O-6F-11 O-7F-11	gray green orange	

Packaged in holster; 5 per box

PRELUDE SHEATH INTRODUCERS WITH MERIT ADVANCE® NEEDLE

The Prelude Sheath Introducers with Merit Advance needle include the sheath introducer, vessel dilator, guide wire and access needle all packaged in a holster.

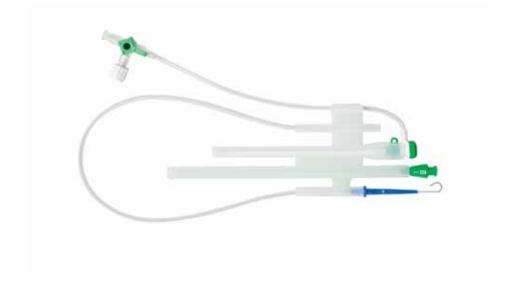


Catalogue	French		Guide Wire	Needle	Hub
Number	Size	Length	Diameter/Length	Gauge/Length	Colour
PSI-5F-11-035-18G	5	11 cm	0.035" (0.89 mm) x 50 cm	18G x 7 cm	gray
PSI-6F-11-035-18G	6	11 cm	0.035" (0.89 mm) x 50 cm	18G x 7 cm	green
PSI-7F-11-035-18G	7	11 cm	0.035" (0.89 mm) x 50 cm	18G x 7 cm	orange
PSI-8F-11-035-18G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

Packaged in holster; 5 per box. *PreludePRO $^{\text{\tiny TM}}$ (polypropylene) tubing.

PRELUDE SHEATH INTRODUCERS 11 CM

The Prelude Sheath Introducer 11 cm offers excellent transitions, smooth insertions and more. Features a haemostasis valve to minimise blood leakage and facilitates the insertion and withdrawal of devices. 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 3 mm J end and a floppy straight end. Product includes a vessel dilator, sheath introducer and guide wire (also available without guide wire).



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

Packaged in holster; 5 per box.

PRELUDE SHEATH INTRODUCERS 23 CM

The Prelude Sheath Introducer 23 cm offers excellent transitions, smooth insertions and more. Features a haemostasis valve to minimise blood leakage and facilitates the insertion and withdrawal of devices. 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 3 mm J end and a floppy straight end. Product includes a vessel dilator, sheath introducer and guide wire (also available without guide wire).

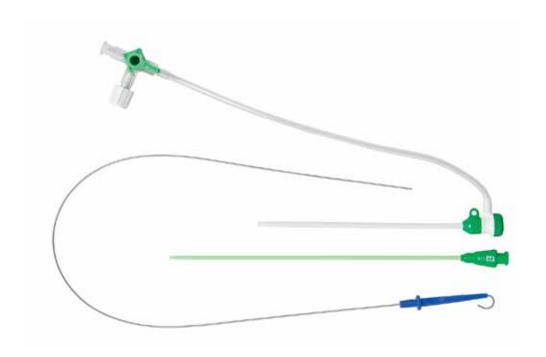


Catalogue	French		Guide Wire	Hub
Number	Size	Length	Diameter/Length	Colour
DCI 4E 02 02E	4	0.0	0.035#./0.00	
PSI-4F-23-035	4	23 cm	0.035" (0.89 mm) x 80 cm	red
PSI-5F-23-035	5	23 cm	0.035" (0.89 mm) x 80 cm	gray
PSI-6F-23-035	6	23 cm	0.035" (0.89 mm) x 80 cm	green
PSI-7F-23-035	7	23 cm	0.035" (0.89 mm) x 80 cm	orange
PSI-8F-23-035	8	23 cm	0.035" (0.89 mm) x 80 cm	blue
PSI-5F-23-038	5	23 cm	0.038" (0.97 mm) x 80 cm	gray
PSI-6F-23-038	6	23 cm	0.038" (0.97 mm) x 80 cm	green
PSI-7F-23-038	7	23 cm	0.038" (0.97 mm) x 80 cm	orange
PSI-8F-23-038	8	23 cm	0.038" (0.97 mm) x 80 cm	blue
PSI-4F-23	4	23 cm	N/A	red
PSI-5F-23	5	23 cm	N/A	gray
PSI-6F-23	6	23 cm	N/A	green
PSI-7F-23	7	23 cm	N/A	orange
PSI-8F-23	8	23 cm	N/A	blue

Packaged in holster; 5 per box.

PRELUDE ACT™ SHEATH INTRODUCERS

The half-size (.5F larger) Prelude ACT (Activated Clotting Time) sheaths allow easy blood draw through sheath side arm with or without catheter in place.



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

Packaged in holster; 5 per box. All ACT Sheaths use PreludePRO™ (polypropylene) tubing.

PRELUDE® OBTURATORS

Prelude Obturators provide support as well as optimal flow for monitoring a patient's blood pressure when sheath is left in place. Blood can be drawn from sheath side arm with obturator in place, avoiding additional venipunctures.

Catalogue	French		Recommended	Hub	
Number	Size	Length	Sheath Size	Colour	
OBTURATORS					
OBT-4F-11	4	13 cm	5F x 11 cm	red	
OBT-5F-11	5	13 cm	6F x 11 cm	gray	
OBT-6F-11	6	13 cm	7F x 11 cm	green	
OBT-7F-11	7	13 cm	8F x 11 cm	orange	
OBT-4F-23	4	25 cm	5F x 23 cm	red	
OBT-5F-23	5	25 cm	6F x 23 cm	gray	
OBT-6F-23	6	25 cm	7F x 23 cm	green	
OBT-7F-23	7	25 cm	8F x 23 cm	orange	

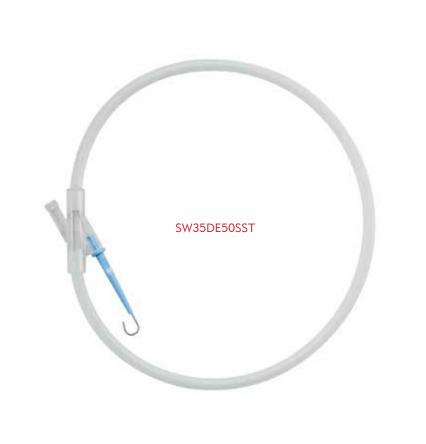
Packaged in pouch; 10 per box.

PRELUDE® GUIDE WIRES

Prelude Guide Wires are coiled uncoated stainless steel and are offered as standalone products, packaged in a flush hoop for your convenience.

Catalogue		Guide Wire	
Number	Length	Diameter/Length	
SW35DE50SST	50 cm	0.035" (0.89 mm)	
SW38DE50SST	50 cm	0.038" (0.97 mm)	
SW35DE80SST	80 cm	0.035" (0.89 mm)	
SW38DE80SST	80 cm	0.038" (0.97 mm)	

Packaged in hoop; 10 per box.



OBT-4F-11