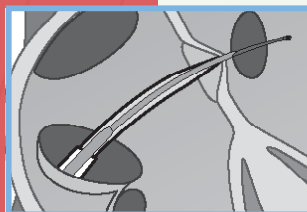
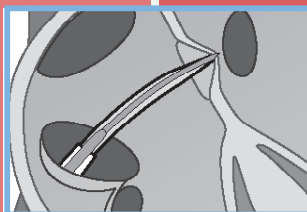
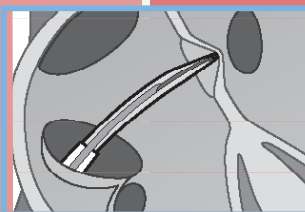
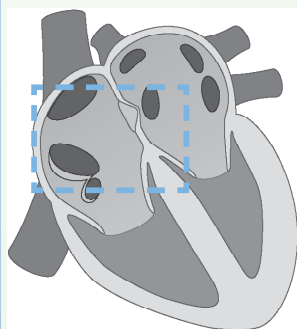


*Specially designed to puncture the interatrial septum to gain access to the left side of the heart.*



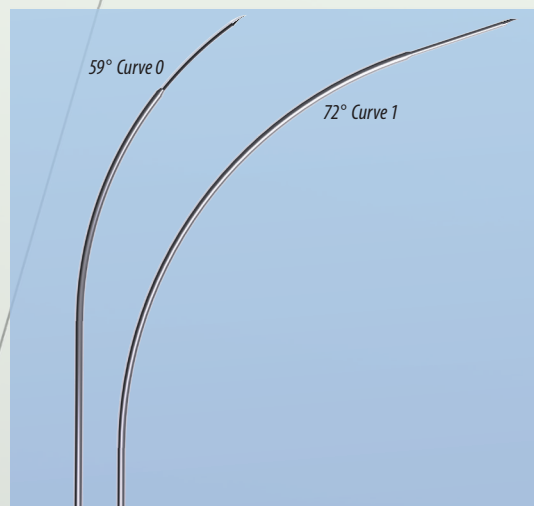
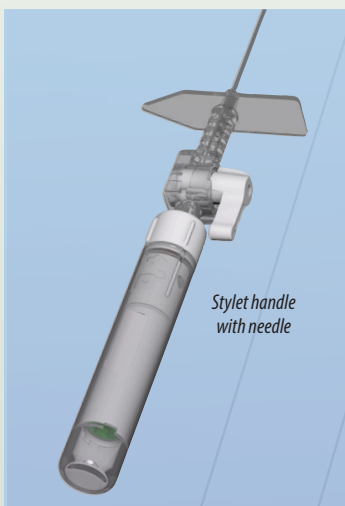
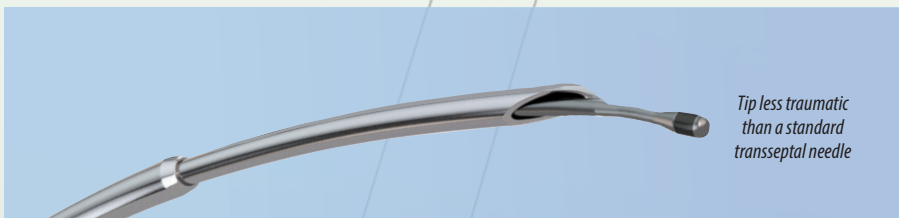
Introducing the **SafeSharp Transseptal Needle<sup>™</sup>**, a stainless-steel cannula with a proximal plastic handle and hub, a distal curve to facilitate positioning, and an offset beveled tip designed to puncture the interatrial septum with minimal force during a transseptal procedure.

The proximal end of the Transseptal Needle has a pointer hub to indicate the distal curve direction, and a two-way stopcock handle and Luer lock connection for flushing or aspiration. A stylet assembly inserted into the transseptal needle consists of an elongated .018" diameter nitinol wire with an intermediate .013" diameter section, a bulbous distal tip, and a proximal clear plastic handle with an internal mechanism configured to both provide feedback on the position of the stylet tip as well as to maintain the stylet tip in the extended position to reduce the possibility for further penetration of the needle tip after the initial crossing of the septum.

Reduce your risk of complications, and turn the stress of a transseptal stick into a routine procedure. The **SafeSharp Transseptal Needle<sup>™</sup>** is part of a complete line of vascular access and lead delivery products and accessories from Pressure Products.

## FEATURES

- Average puncture force lower than the average puncture force of a BRKXS needle
- Smoother, and more gradual puncture than a BRK needle, minimizing the characteristic "pop" and inadvertent advancement during crossing
- Visual, tactile, and audible feedback after puncturing the septum
- Needle hub indicates direction of cannula curve
- Non skiving design
- Available in lengths of 71 cm and 98 cm and in Curve 0 and Curve 1 shapes



Part Number	Model	Description	Length	Curve	Curve Angle
70010-22	CLICK071	71cm SafeSharp Transseptal Needle <sup>™</sup>	71cm	0	59°
70010-23	CLICK098	98cm SafeSharp Transseptal Needle <sup>™</sup>	98cm	0	59°
70010-24	CLICK171	71cm SafeSharp Transseptal Needle <sup>™</sup>	71cm	1	72°
70010-25	CLICK198	98cm SafeSharp Transseptal Needle <sup>™</sup>	98cm	1	72°

SafeSharp is a registered trademark of Pressure Products Medical Supplies, Inc.