Simple Safe Secure™

## The **First** Safety Suturing System for Catheter Securement and Skin Closure

Suture-based catheter securement and skin closure procedures expose healthcare workers to serious risks of needlestick injuries and bloodborne pathogens. The SafePath<sup>™</sup> Safety Suturing System has been designed to address significant unmet safety and performance needs.

## Benefits of the SafePath<sup>™</sup> technology include:

- All in one suturing system that places, ties, and cuts suture
- Compliant with regulatory mandates for safety including the Needlestick Safety and Prevention Act<sup>1</sup>
- Intelligent design virtually eliminates the risk of user infection by minimizing needlestick injuries<sup>2</sup>
- Suture-based catheter securement decreases risk of patient infection <sup>3,4</sup>
- Approximately 2X faster than traditional suturing<sup>2</sup>
- Single-use, versatile, ergonomic, and intuitive
- Decreases costs to the institution





**SQUEEZE** actuator and position system with the orange guard for needle entry.





RELEASE actuator resulting in needle capture.



EXTRACT needle and suture from tissue, then release actuator to reset

## **Technical Specifications**

Suture material	Nonabsorbable, sterile, non-pyrogenic, silk suture
Suture specifications	USP compliant, size 2-0 (metric size 3) black 36in (90cm) strand
Needle	$^{\prime\!\!/}_{2}$ circle, 26mm reverse cutting needle pre-loaded in a single patient use suturing system
Indication for use	The SafePath Suturing System is intended for use in placement of a silk suture in the skin and subcutaneous tissue

Product Name	Ordering Number	Packaging
SafePath Safety Suturing Device	1F002	Box of 5

## Approximately **1 Million needlestick injuries** occur each year in the United States<sup>56</sup>

Needlestick injuries result in almost \$5 Billion in preventable healthcare costs every year<sup>567</sup>

- <sup>1</sup> Federal Needlestick Safety and Prevention Act Public law 106-430. November 6, 2000.
- <sup>2</sup> SafePath Medical Data on File
- <sup>3</sup> Centers for Disease Control and Prevention. Background Information. Strategies for Prevention of Catheter-Related Infections in Adult and Pediatric Patients. Guidelines for the Prevention of Intravascular Catheter-Related Infections (2011)
- <sup>4</sup> American Society of Anesthesiologists Task Force on Central Venous Access, Rupp SM, Apfelbaum JL, Blitt C, Caplan RA, Connis RT, et al. Practice guidelines for central venous access: a report by the American Society of Anesthesiologists Task Force on Central Venous Access. Anesthesiology. 2012; 116: 539-553
- <sup>5</sup> US Dept of Labor. OSHA. Occupational Exposure to Bloodborne Pathogens; Needlestick and Other Sharps Injuries, January 18, 2001.
- <sup>6</sup> Boden, LL. Understanding the Hospital Sharps Injury Reporting Pathway. Am J Ind Med. 2015 March; 58(3): 282-289. doi:10.1002/ajim.22392
- <sup>7</sup> Department of Health & Human Services. Centers for Disease Control. Workbook for Designing, Implementing and Evaluating a Sharps Injury Prevention Program. 2008. Pg 6.

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