smiths medical jelco[°]

Protectiv safety I.V. catheter

Surrounding you with safety

6

ENCASED PROTECTION THAT SETS THE STANDARD

Needlesticks: The risks are still real, even today

In 2001, 88% of nurses responding to a Web-based occupational health survey indicated that the risk of occupational hazards determine whether they will continue to work in nursing and in which clinical area.²

Approximately 500,000 percutaneous exposures to blood occur annually in hospital and non-hospital settings throughout the United States.¹ This is more than 1,300 injuries per day — 57 per hour.

A survey conducted by the CDC in 1998 among 14,215 healthcare workers in 12 hospitals participating in the NaSH network documented an overall underreporting rate of percutaneous injuries of 58%, with a high of 73% for surgeons and 52% for all other healthcare workers.³

The PROTECTIV® Safety I.V. catheter offers fully encased needle protection with proven safety, efficacy, superior performance and the control you want in a safety I.V. catheter.

PROTECTIV® Safety I.V. Cathether

- Designed to resist accidental activation with you in control
- Safely encases the needle as the catheter is advanced
- Patented needle gasket designed to minimize blood exposure
- Choice of catheter biomaterials polyurethane and FEP polymer
- Choice of needlepoint and hub design eases your transition to safety



Unique V-point needle provides ultra-smooth insertions.

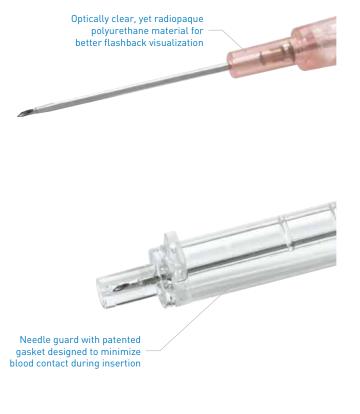


Prominent push-off tab allows easy threading

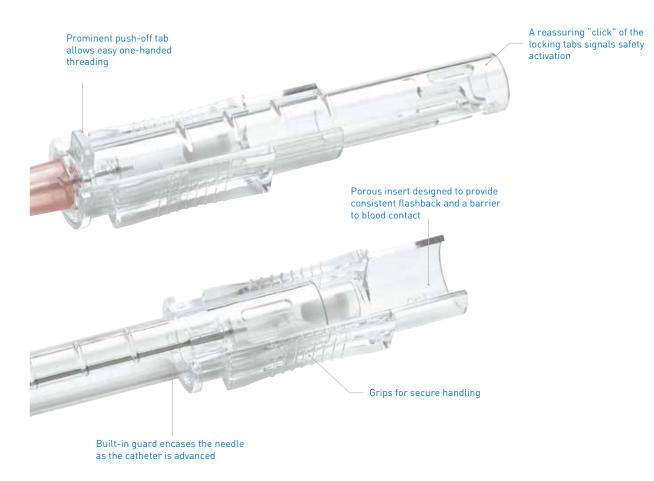
SURROUNDING YOU WITH SAFETY

SUPERIOR SAFETY AND PERFORMANCE

- Patented, formed-in-place gasket designed to minimize blood exposure during venipuncture
- Electropolished V-point needle for best-in-class sharpness
- Encased protection designed to cover the needle throughout use







REFERENCES

1. Perry J. Healthcare Worker Blood Exposure Risks: Updating the Statistics. Adv Exposure Prev. 2003; 6(3):28-31.

- 2. American Nurses Association. Nursing World. Health and Safety Survey, September 2001, p. 6.
- 3. Alvarado F, Panlilio A, Cardo D, NaSH Surveillance Group. Percutaneous injury reporting in US hospitals, 1998 [abstract]. Infect. Control Hosp. Epidemiol. 2000; 21(2): 106.



The Control Fit helps provide you more control of each step of your I.V. start.

ORDERING INFORMATION

| PROTECTIV® Safety I.V. Cathether | | | | | | | |
|----------------------------------|---------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|-----------------------------------------------------------|---------------------|------------------|----------------------|
| Catheter Gauge and Length | PROTECTIV Safety I.V.Catheter (FEP Polymer) | PROTECTIV-W Safety I.V.Catheter (FEP Polymer) | PROTECTIV PLUS Safety I.V.Catheter (Polyurethane) | PROTECTIV PLUS-W Safety I.V.Catheter (Polyurethane) | Flow Rate ML/Min | Units per box | Boxes per case |
| 14G x 1 1/4" | 3048 | 3078 | 3068 | 3088 | 325 | 50 | 4 |
| 16G x 1 1/4" | 3042 | 3072 | 3062 | 3082 | 215 | 50 | 4 |
| 18G x 1 1/4" | 3055 | 3075 | 3065 | 3085 | 110 | 50 | 4 |
| 20G x 1" | 3057 | 3077 | 3067 | 3087 | 65 | 50 | 4 |
| 20G x 1 1/4" | 3056 | 3076 | 3066 | 3086 | 63 | 50 | 4 |
| 22G x 1" | 3050 | 3070 | 3060 | 3080 | 38 | 50 | 4 |
| 24G x 5/8" | | 3073 | | 3083 | 24 | 50 | 4 |
| 24G x 3/4" | 3053 | | 3063 | | 24 | 50 | 4 |

For more information visit our website at www.smiths-medical.com

PRODUCT(S) DESCRIBED MAY NOT BE LICENSED OR AVAILABLE FOR SALE IN CANADA AND OTHER COUNTRIES

Smiths Medical ASD, Inc. 6000 Nathan Lane North Minneapolis, MN 55442, USA Tel: 1-614-210-7300 Toll-Free USA: 1-800-258-5361 www.smiths-medical.com

Rx ONLY

smiths medical

MSOUCA-1108

Find your local contact information at: www.smiths-medical.com/customer-support

Smiths Medical is part of the global technology business Smiths Group plc. Please see the Instructions for Use/Operator's Manual for a complete listing of the indications, contraindications, warnings and precautions. Jelco PROTECTIV® Safety 1.V, Jelco and the Smiths Medical design mark are trademarks of Smiths Medical. The symbol ® indicates the trademark is registered in the U.S. Patent and Trademark Office and certain other countries. All other names and marks mentioned are the trademarks or service marks of their respective owners. Product referenced is CE-marked. @ 2018 Smiths Medical. All rights reserved. S1954080BSEA-052018