

BD INSYTE™ AUTOGUARD™ BC WITH BLOOD CONTROL TECHNOLOGY

BD Insyte™ Autoguard™ BC Product Information

Non-Winged	Gauge	Length	Flow Rate	Catheter OD	Catheter ID
382512	24	0.75 in. (0.7 mm x 19 mm)	20 mL/min	.0260 in. - .0290 in. (0.66-0.74 mm)	.0190 in. - .0220 in. (0.48-0.56 mm)
382523	22	1.00 in. (0.9 mm x 25 mm)	37 mL/min	.0330 in. - .0360 in. (0.84-0.91 mm)	.0240 in. - .0270 in. (0.61-0.69 mm)
382533	20	1.00 in. (1.1 mm x 25 mm)	63 mL/min	.0410 in. - .0440 in. (1.04-1.12 mm)	.0300 in. - .0330 in. (0.76-0.84 mm)
382534	20	1.16 in. (1.1 mm x 30 mm)	61 mL/min	.0410 in. - .0440 in. (1.04-1.12 mm)	.0300 in. - .0330 in. (0.76-0.84 mm)
382537	20	1.88 in. (1.1 mm x 48 mm)	54 mL/min	.0410 in. - .0440 in. (1.04-1.12 mm)	.0300 in. - .0330 in. (0.76-0.84 mm)
382544	18	1.16 in. (1.3 mm x 30 mm)	95 mL/min	.0500 in. - .0530 in. (1.27-1.35 mm)	.0370 in. - .0400 in. (0.94-1.02 mm)
382547	18	1.88 in. (1.3 mm x 48 mm)	87 mL/min	.0500 in. - .0530 in. (1.27-1.35 mm)	.0370 in. - .0400 in. (0.94-1.02 mm)
382554	16	1.16 in. (1.7 mm x 30 mm)	193 mL/min	.0670 in. - .0700 in. (1.70-1.78 mm)	.0520 in. - .0550 in. (1.32-1.40 mm)
382557	16	1.77 in. (1.7 mm x 45 mm)	185 mL/min	.0670 in. - .0700 in. (1.70-1.78 mm)	.0520 in. - .0550 in. (1.32-1.40 mm)

To order or learn more about BD Insyte™ Autoguard™ BC, call 1.800.335.9653 or visit www.wolfmed.com

- 1 Data on file.
- 2 Mendelson MH, Lin Chen BY, Finkstein-Blond L, Bailey E, Kogan G. Evaluation of a safety IV catheter (IVC) (Becton Dickinson, Insyte Autoguard): final report (abstract). Eleventh Annual Scientific Meeting Society for Healthcare Epidemiology of America. 2001.
- 3 Mak DG, Ringer M. Risk factors for infusion-related phlebitis with small peripheral venous catheters. *Annals of Internal Medicine*. 1991;114:845-854.
- 4 Gaskoge PB, Roberts JG, Manners TA. Infusion thrombophlebitis: a prospective comparison of 645 Wilon and Teflon cannulae in anaesthetic and postoperative use. *Anaesthesia and Intensive Care*. 1998;16:265-271.
- 5 Steele MD, Meisler E, Fuchsbar F. Infiltration during intravenous therapy in neonates: comparison of Teflon and Wilon catheters. *Southern Medical Journal*. 1992;85:883-886.
- 6 McKee JM, Sheil JA, Warren TA. Campbell VPP. Complications of intravenous therapy: a randomized prospective study — Wilon vs. Teflon. *J Int Nurs*. 1989;2:286-295.
- 7 Baisone-Gazda D, Lefalser C, Walters S. A randomized controlled trial to compare the complications of 2 peripheral intravenous catheter stabilization systems. *J Int Nurs*. 2010;33(6):371-384.

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Making safety saferSM



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Making safety safer for you

BD Insyte™ Autoguard™ BC is proven to reduce the risk of blood exposure by 95%¹

The healthcare industry has come a long way in preventing needlestick injuries and their potential dangers. Even so, blood exposure during a peripheral IV insertion is still a factor—and a risk—to healthcare workers and patients.

Now blood exposure doesn't have to be "part of the job." 98% of clinicians³ stated they had no risk of blood exposure during insertion when using BD Insyte™ Autoguard™ BC,¹ which means:

- No risk of exposure to bloodborne pathogens.
- No clean up of blood spills.
- No need to worry about stopping blood.
- No add-on costs for clean-up supplies.



"Because one blood droplet found my eye, I was at risk"

CHERYL L. COLLINS,
BSN, RN, OCN

View Cheryl's and other blood exposure stories online at www.bd.com/bloodcontrol



BD Blood Control Technology—stops blood so it doesn't escape the hub. Controlling blood escape means a cleaner area helping to increase patient confidence.



Standard non-blood-control IV catheter

Reduce Cross-Contamination Risks

Because there is dramatically less blood leakage, BD Insyte™ Autoguard™ BC can mean less potential cross-contamination. No spills means there's no blood to get on gloves, clothing, shoes, bedding, floors, or equipment.



Safe And Clinically Proven

- New blood-control technology proven to reduce the risk of blood exposure by 95%.¹
- Push-button shielding technology proven to reduce needlestick injuries by 95%.²
- BD Vialon™ Biomaterial—softens up to 70% in the vessel, resulting in longer dwell times. Reduces the chance of mechanical phlebitis by up to 50%.^{3,4,5,6}
- Greater first-stick success for difficult or compromised veins.⁷

Safety Beyond Needlestick Protection

BD Insyte™ Autoguard™ BC IV catheters are a part of the BD Medical family of products—products that reflect a continuing commitment to keeping health care workers safer worldwide. To order or request more information, call 1.800.335.9653 or visit www.wolfmed.com.



BD Instalish™ Needle Technology



Complete needle encapsulation

BD Vialon™ Biomaterial