



# BD Insyte™ Autoguard™ BC Pro

Shielded IV Cannula with Blood Control Technology

Confidence. Control. Comfort.



# BD Insyte™ Autoguard™ BC Pro

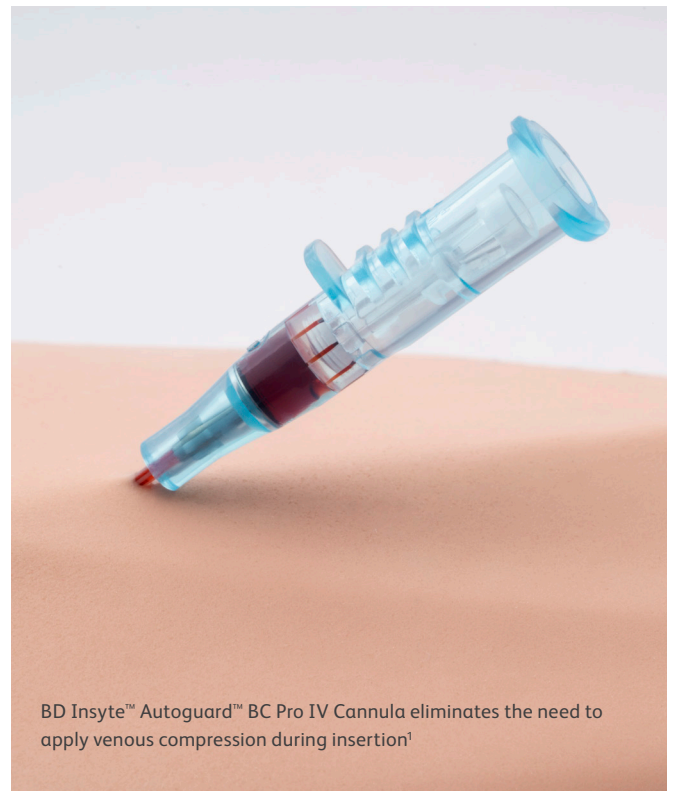
## Shielded IV Cannula with Blood Control Technology

Confidently keep blood in its place—away from you and your patients

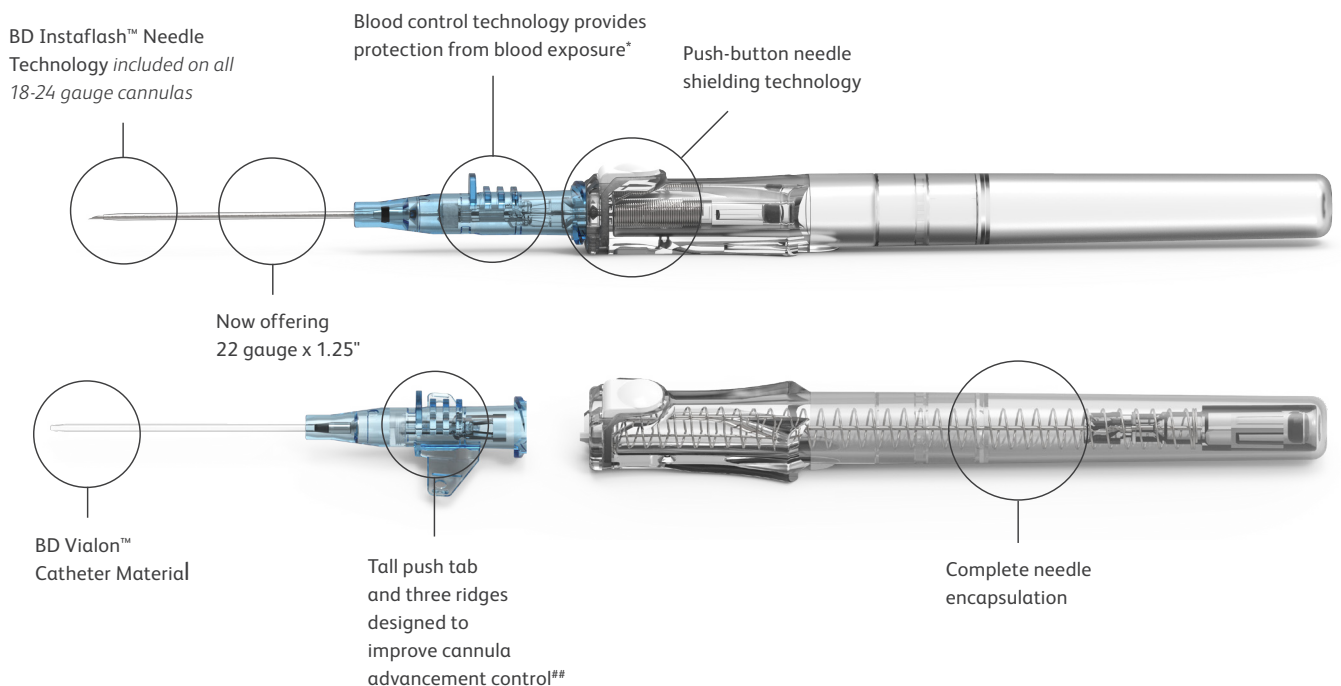
Anytime you access a vein, you are at risk of a needlestick injury and blood exposure. When you have to apply pressure after removing the needle and making the initial connection, the risk of blood exposure increases. Your worries can be minimised with the BD Insyte™ Autoguard™ BC Pro Shielded IV Cannula with Blood Control Technology.

**The BD Insyte™ Autoguard™ BC Pro Shielded IV Cannula with Blood Control Technology takes safety to a new level:**

- No need to apply venous compression during insertion<sup>1</sup>
- Reduce healthcare worker risk from potential blood exposure and cost associated with clean-up<sup>\*2</sup>
- Needlestick injury protection
- Less blood leakage may mean less disruption to patient care<sup>#</sup>



The mechanics of confidence, control and comfort

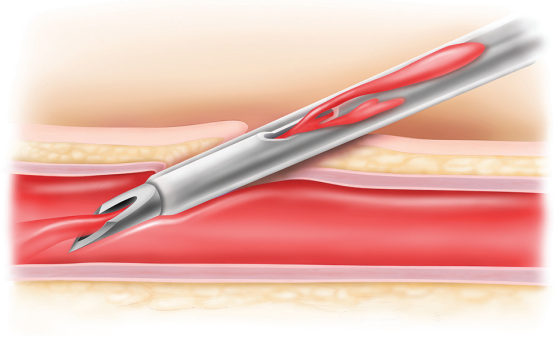


## Be in control

First-insertion success is the goal. BD Insyte™ Autoguard™ BC Pro Shielded IV Cannula with Blood Control Technology is designed to provide improved control with a tall push tab and three ridges for successful placement and advancement of the cannula the first time<sup>##</sup>.

BD Instaflash™ Needle Technology (included on all 18-24 gauge cannulas) is designed to confirm immediate vessel entry at the point of insertion and improve first-stick success, reducing painful hit-and-miss insertions.\*\*

BD Instaflash™ Needle Technology



## Patient comfort as a priority

The BD Insyte™ Autoguard™ BC Pro Shielded IV Cannula with Blood Control Technology is constructed using BD Vialon™ Cannula Material which softens up to 70% in the vein, enabling longer dwell times and reducing the chance of mechanical phlebitis by up to 50%.<sup>†3</sup>

Every patient is unique. Each has different needs requiring different therapies. The BD Insyte™ Autoguard™ BC Pro Shielded IV Cannula with Blood Control Technology offers a full range of sizes to meet those needs.

# 98%

In a healthy human study, 98% of clinicians indicated they felt no risk of blood exposure during insertion when a cannula with the same blood control technology as BD Insyte™ Autoguard™ Pro BC IV Cannulas.<sup>‡1</sup>

# Long length 22 gauge

The BD Insyte™ Autoguard™ BC Pro Shielded IV Cannula with Blood Control Technology includes a 22 gauge x 1.25" option and BD Instaflash™ Needle Technology *included on all 18-24 gauge cannulas*. Having a full range of sizes and lengths gives you more options when it comes to choosing the appropriate cannula to accommodate the prescribed therapy and patient need.



## BD Insyte™ Autoguard™ BC Pro Shielded IV Cannula with Blood Control Technology

Catalog no.		Colour	Gauge	Cannula length (in)	Cannula ID (mm)	Cannula OD (mm)	Gravity flow rate (mL/min)	High pressure rating (psi)	Packaging
Straight	Winged								
381012	382912	Yellow	24	0.75	0.4826–0.5588	0.6604–0.7366	20	N/A	50/box 200/case
381023	382923	Blue	22	1.00	0.6096–0.6858	0.8509–0.9144	37	300	50/box 200/case
381024	382924	Blue	22	1.25	0.6096–0.6858	0.8509–0.9144	33	300	50/box 200/case
381033	382933	Pink	20	1.00	0.7620–0.8382	1.0516–1.1176	63	300	50/box 200/case
381034	382934	Pink	20	1.16	0.7620–0.8382	1.0516–1.1176	61	300	50/box 200/case
381037	382937	Pink	20	1.88	0.7620–0.8382	1.0516–1.1176	54	300	50/box 200/case
381044	382944	Green	18	1.16	0.9398–1.0160	1.2700–1.3462	95	300	50/box 200/case
381047	382947	Green	18	1.88	0.9398–1.0160	1.2700–1.3462	87	300	50/box 200/case
381054	382954	Gray	16	1.16	1.3208–1.3970	1.7018–1.7780	193	N/A	50/box 200/case
381057	382957	Gray	16	1.77	1.3208–1.3970	1.7018–1.7780	185	N/A	50/box 200/case

Contact your local BD representative for more information.

Please consult product labels and inserts for instructions for use, indications, contraindications, warnings, and precautions.

### References

\* Compared to a non-blood-control cannula. \*\* Compared to a non-notched-needle. # For up to 10 seconds. ## Compared to a BD Insyte™ Autoguard™ BC IV Cannula. † Compared to an FEP cannula.

‡ BD Insyte™ Autoguard™ BC Pro IV Cannulas incorporate the same blood control technology.

1. Onia R, Eshun-Wilson I, Arce C, et al. Evaluation of a new safety peripheral IV cannula designed to reduce mucocutaneous blood exposure. *Curr Med Res Opin.* 2011;27(7):1339-1346.

2. Richardson D, Kaufman L. Reducing blood exposure risks and costs associated with SPIVC insertion. *Nurs Manage.* 2011;42(12):31-34.

3. Maki DG, Ringer M. Risk factors for infusion-related phlebitis with small peripheral venous cannulas. *Ann Intern Med.* 1991;114:845-854.

Becton Dickinson Pty Ltd, Australia. Toll Free: 1800 656 100

Becton Dickinson Limited, New Zealand. Toll Free: 0800 572 468

[bd.com](http://bd.com)

BD, the BD Logo, Autoguard, Insyte and Vialon are trademarks of Becton, Dickinson and Company or its affiliates.  
© 2022 BD. All rights reserved. BD-40034

