

BD Insyte™ Autoguard™ BC Pro

Shielded IV Catheter with Blood Control Technology Confidence. Control. Comfort.



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Shielded IV Catheter 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 minimized with the BD Insyte[™] Autoguard[™] BC Pro Shielded IV Catheter with Blood Control Technology.

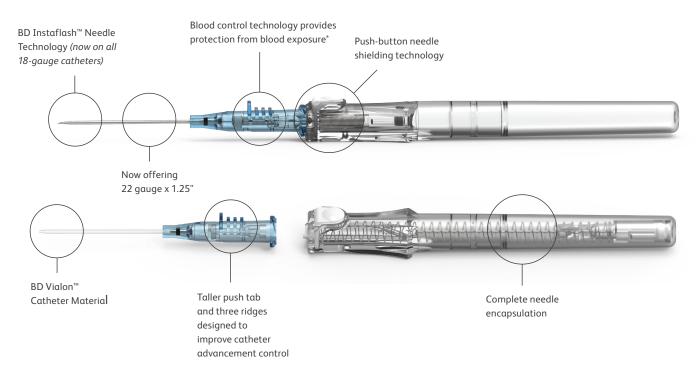
The BD Insyte[™] Autoguard[™] BC Pro Shielded IV Catheter with Blood Control Technology takes safety to a new level:

- No need to apply venous compression during insertion¹
- Less mess and minimized healthcare-worker risk resulting from blood exposure
- Needlestick injury protection
- Less blood leakage means less disruption to patient care



BD Insyte[™] Autoguard[™] BC Pro IV Catheter eliminates the need to apply venous compression during insertion¹

The mechanics of confidence, control and comfort



Be in complete control

First-insertion success is the goal. BD Insyte[™] Autoguard[™] BC Pro Shielded IV Catheter with Blood Control Technology is designed to provide improved control with a taller push tab and three ridges for successful placement and advancement of the catheter the first time.

BD Instaflash[™] Needle Technology *(included on all 18-24-gauge catheters)* 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 Catheter with Blood Control Technology is constructed using BD Vialon[™] Catheter Material which softens up to 70% in the vein, enabling longer dwell times² and reducing the chance of mechanical phlebitis by up to 50%.^{2†}

Every patient is unique. Each has different needs requiring different therapies. The BD Insyte[™] Autoguard[™] BC Pro Shielded IV Catheter 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 using BD Insyte[™] Autoguard[™] BC IV Catheters.^{1‡}

Longer length 22 gauge

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



BD Insyte" Autoguard" BC Pro Shielded IV Catheter with Blood Control Technology

Catalog no.	Color	Gauge	Catheter length (in)	Catheter ID (mm)	Catheter OD (mm)	Gravity flow rate (mL/min)	High pressure rating (psi)	Packaging
392512	Yellow	24	0.75	0.4826– 0.5588	0.6604– 0.7366	20	N/A	50/box 200/case
392523	Blue	22	1.00	0.6096– 0.6858	0.8382– 0.9144	37	300	50/box 200/case
392524	Blue	22	1.25	0.6096– 0.6858	0.8382– 09.144	33	300	50/box 200/case
392533	Pink	20	1.00	0.7620– 0.8382	1.0414– 1.1176	63	300	50/box 200/case
392534	Pink	20	1.16	0.7620– 0.8382	1.0414– 1.1176	61	300	50/box 200/case
392537	Pink	20	1.88	0.7620– 0.8382	1.0414– 1.1176	54	300	50/box 200/case
392544	Green	18	1.16	0.9398– 1.0160	1.2700– 1.3462	95	300	50/box 200/case
392547	Green	18	1.88	0.9398– 1.0160	1.2700– 1.3462	87	300	50/box 200/case
392554	Gray	16	1.16	1.3208– 1.3970	1.7018– 1.7780	193	N/A	50/box 200/case
392557	Gray	16	1.77	1.3208– 1.3970	1.7018– 1.7780	185	N/A	50/box 200/case

Contact your local sales representative or BD Customer Service at 888.237.2762

Consult product insert for complete instructions, warnings and cautions.

References

* Compared to a non-blood-control catheter. + Compared to an FEP catheter. + BD Insyte[™] Autoguard[™] BC Pro IV Catheters incorporate the same blood control technology.

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

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



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