BD Insyte™ Autoguard™
Shielded IV Catheter

Designed to effectively reduce needlestick injuries
Proven to optimize patient outcomes.

Multiple clinical investigations conducted over ten years have proven that IV catheters made of BD Vialon™ biomaterial are easier to insert, while providing longer indwelling times with improved patient outcomes.

"...catheters made of PEU-Vialon were substantially less phlebitogenic than were catheters made of FEP-Teflon. The reduction in risk was nearly 30% overall; in severe phlebitis, the reduction was nearly 50%. " ¹

Proven to effectively reduce needlesticks.

BD Insyte™ Autoguard™ shielded IV catheters mean added safety for you. They’re the safety-engineered version of the popular BD Insyte™ IV catheter. The patented BD Autoguard™ push-button shielding technology is proven to effectively safeguard healthcare workers from accidental needlestick injuries...

"...the safety IV catheter (Insyte Autoguard) resulted in a marked and significant reduction in IV stylet-related injuries..." ²

Designed to increase first-stick success.

A successful first-stick is important for both you and your patient, especially when accessing small and compromised veins. BD Instaflash™ needle technology is designed to reduce hit-and-miss insertion by immediately confirming vessel entry through a unique notch in the needle shaft. BD Medical provides the largest selection of notched needle devices and has incorporated its notched needle technology into our 20, 22, and 24-gauge BD Insyte Autoguard shielded IV catheters.

BD Insyte Autoguard shielded IV catheters. One more choice of safety-engineered catheters from BD, designed to effectively reduce needlestick injuries.

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¹ Dennis Maki, MD and Marilyn Ringer, BSN, MS. “Risk Factors for Infusion-related Phlebitis with Small Peripheral Venous Catheters” Annals of Internal Medicine, 1991; 114:845-854