BD Safety and Shielding Systems
Supporting your safety and shielding system needs

BD offers a wide array of proprietary prefilled safety and shielding systems with global reach to meet your drug requirements. As a leader in the development of safety-engineered drug delivery systems, BD provides customization and a range of products to meet cost and life cycle management strategies.

**Product experience and supply flexibility**
Both primary containers and integrated safety and shielding systems backed by a reliable, global manufacturing network

**Expert guidance to optimize patient outcomes**
Patient-centric design using human factors engineering to help ensure usability, acceptance and compliance with standards

**Reliable products and trusted support**
Strategic expertise, reliable systems and dedicated support for a broad range of safety and shielding systems

A growing need for injection safety
Needlestick injuries put the health, safety and lives of millions of healthcare workers at risk and increase healthcare costs dramatically. Protection against needlestick injuries is becoming a necessity at the hospital and at home.

Concerns about the growing risks and costs of needlestick injuries are causing both government and industry to act with increased oversight and legislation. Navigating and understanding these regulations can be time consuming, complex and costly for biopharmaceutical companies.

**In the hospital setting**
1,000 needlestick injuries per day happen in U.S. hospitals¹

**In the home setting**
In a recent study of self-injecting patients 82% preferred a safety device over a naked prefilled syringe²

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BD Safety and Shielding Systems

BD has a long track record of developing innovative safety and shielding systems to meet the needs of the pharmaceutical industry, healthcare workers and patients. More than 50 drugs across a variety of therapeutic areas have been launched with BD Safety and Shielding Systems.

**BD UltraSafe Plus™ Passive Needle Guard**

A safety device designed to support self-administration for patients who prefer manual injection control

- Advanced, one-handed passive activation
- Ergonomic design provides increased comfort
- Suitable for viscous drugs
- Designed to ensure manufacturability and assembly
- Highly customizable for brand differentiation with options that include add-on flange with custom textures and pad printing

**BD UltraSafe Passive™ Needle Guard**

Clinically proven, combining simplicity, efficiency and ease of use

- Passive activation with one-handed operation
- No change in injection technique required
- Syringe-based design with improved handling, including larger plunger and flanges compared to a naked prefilled syringe

**BD Preventis™ Shielding System**

Established on the market since 2003

- Needle-shielding system with one-handed controlled activation

For more information:

Call BD Customer Service at 1-800-225-3310
or visit us online at [drugdeliverysystems.bd.com/pharmaceutical-products/safety-and-shielding-systems](http://drugdeliverysystems.bd.com/pharmaceutical-products/safety-and-shielding-systems)


Data on file at BD.

Safety and shielding systems are compatible with ISO standard glass prefilled syringes. Custom sizes and projects are available upon request.

Recognized by the Arthritis Foundation’s Ease-of-Use Commendation