BD Hylok™
Glass Pre-fillable Syringe for Hyaluronic Acid

Secure in your hands, safe for your patients*

BD Hylok™ is a robust drug delivery system that offers a safe needle connection** and is designed for steam sterilization*:

- 1 mL format available, and up to 20 mL format under development
- Supplied by BD with a full data package to support development and registration
- Compatible with existing filling and packaging lines

* No needle or LLA disconnection, no LLA rotation
** Terminal steam sterilization cycles at 121°C / 2 cycles / 20 minutes
BD Hylok™ is an innovative Glass Pre-fillable Syringe designed for the administration of Hyaluronic Acid

- **BD Hylok™ LLA resists** a pull-out force 3X higher than that of its peers

- **BD Hylok™ LLA resists** rotational torque 5X higher than that of its peers

The robust LLA design reduces the risk of rotation which may allow the user to tightly screw-on the needle

BD Hylok™ provides superior performance for end-users thanks to:
- its patented strongly affixed LLA for safe and robust needle connection
- Easy to use and intuitive tip cap with proven user preference
- Screw on tip cap
- Reduced risk of LLA disconnection/rotation
- New bonding technology
- Safe and robust needle connection
- New LLA thread design
- Limited risks and costs associated to potential container change
- Glass barrel

The performance of BD Hylok™ has been validated through human factor studies in which a total of 859 injections were performed by nurses and dermatologists

References and notes

1. BD Hylok™ Design verification results [Internal Report]. Pont-de-Clax, Becton Dickinson and Company, 2016
2. BD Hylok™ IV connectors and needles compatibility [Internal Report]. Pont-de-Clax, Becton Dickinson and Company, 2016
4. BD Hylok™ Human Factor study [Internal report] – Pont-de-Clax, FR: Becton Dickinson and Company; 2017

BD Hylok™ is under development, the statements made hereunder are subject to a variety of risks and uncertainties

N: Newton
N.cm: Newton.centimeter

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