Choose the optimal Prefilled Saline Flush Syringes for your specific clinical practice

Make the right choice to suit your unique healthcare setting and requirements with the Horizon Flush Syringe. Our range of syringes is designed to cater to diverse clinical practices, ensuring the best fit for your specific needs. By selecting the appropriate Horizon Flush Syringe, you can enhance patient care and streamline your procedures, ultimately leading to improved outcomes in your clinical practice.

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Horizon ES & IS Prefilled Saline Flush Syringes, which to use ?

Introducing Horizon ES Prefilled Saline Flush Syringes:

For procedures demanding meticulous aseptic conditions, the Horizon ES Prefilled Saline Flush Syringes are the ideal choice for flushing Vascular Access Devices (VADs). These syringes are specifically designed for various applications, including:

- Central Venous Access Device (CVAD) insertion.
- Pre- and post-administration flushing of Total Parenteral Nutrition (TPN).
- Accessing a port.
- Connecting and disconnecting during dialysis.

When strict adherence to sterile protocols is paramount, Horizon ES Prefilled Saline Flush Syringes provide the reliability and sterility required for these critical procedures. Trust Horizon ES to support your aseptic practices and ensure the utmost safety and effectiveness in flushing Vascular Access



Devices.



Introducing Horizon IS Prefilled Saline Flush Syringes:

For the optimal flushing of Vascular Access Devices (VADs) in various procedures, Horizon IS Prefilled Saline Flush Syringes are the recommended choice. These syringes are specifically designed to support the following applications:

Confirming IV catheter patency:

- ✱Following peripheral IV catheter insertion.
- ✱Prior to drug administration.
- ✱Prior to blood transfusion.

Confirming IV catheter flushing:

- ✱Post drug administration to ensure complete drug delivery to the patient.
- ✱Post blood transfusion or sampling to prevent thrombus formation.

When it comes to verifying IV catheter patency and ensuring proper flushing, Horizon IS Prefilled Saline Flush Syringes provide the reliability and convenience you need. Trust Horizon IS to support these



critical procedures, promoting patient safety and optimal outcomes.

3mL, 5mL, 10mL or 20mL - which size to be used?

It is recommended to flush with the smallest possible volume.

For optimal results, use a minimum volume that is twice the internal capacity of the catheter system, which includes the catheter itself and any attached devices. However, larger volumes (such as 5 mL for peripheral VADs or 10 mL for CVADs) may be necessary to effectively remove fibrin deposits, drug precipitate, and other debris from the catheter lumen. In cases involving the infusion of blood components, parenteral nutrition, contrast media, or other viscous solutions, larger flush volumes might be required to ensure proper functionality. Adhering to appropriate flush volumes is essential for maintaining the integrity and effectiveness of the catheter system.

3ml Horizon IS Flush syringe

A 3 mL syringe offers a flushing volume that aligns closely with the recommended guidelines.

