

BioFlo PICC

with Endexo and PASV Valve Technology

Clinician Reference Tool



Refer to Directions for Use provided with the product for complete instructions.



BioFlo[®] PICC with Endexo[®] and PASV[®] Valve Technology

The FIRST and only power injectable PICC that integrates Endexo Technology and PASV Valve Technology

- Endexo Technology - a permanent and non-eluting integral polymer present on all catheter surfaces designed to provide more resistance to the accumulation of platelets and thrombus.
- PASV Valve Technology - designed to prevent blood reflux that could lead to catheter-related complications

Large Lumen Inner Diameters

Short Reverse Taper

Clear Extension Tubes

Advanced Polyurethane Material

Simplified Care & Maintenance – Weekly Saline Flush

Refer to Directions for Use provided with the product for complete instructions.



PASV Valve Technology – Overview

STARTING WITH TECHNOLOGY

Pressure Activated Safety Valve (PASV)

- Is your internal clamp

Designed to help reduce risk of complications due to blood reflux

PASV Valve located in hub of the PICC

- PASV Valve remains outside of blood flow
- PASV Valve allows for catheter trimming
- PASV Valve replaces your current external catheter clamps



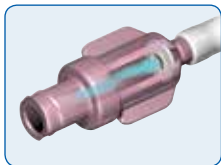
Refer to Directions for Use provided with the product for complete instructions.

PASV Valve Technology – Performance

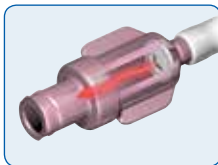
INFUSION AND ASPIRATION

Approximately 4x greater pressure required to open valve outward for aspiration easily achieved by gently pulling back with 10 mL syringe

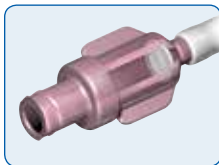
- This is designed to resist pressure fluctuations that may cause reflux and occlusions
- The catheter remains closed during fluctuations in venous pressure
 - Example: coughing, vomiting and chest pressure



**Opens with
Infusion**



**Opens with
Aspiration**

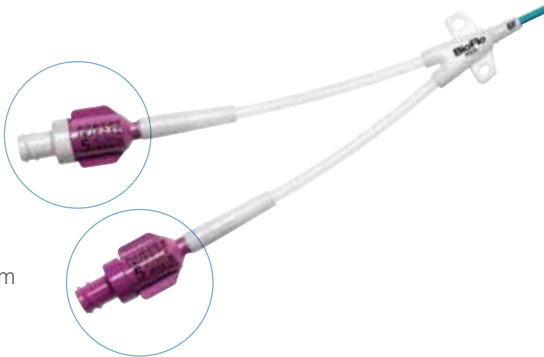


**Remains Closed
When Not in Use**

Care and Maintenance

FLUSHING PROTOCOL

1. Always aspirate first to confirm blood return.
2. Flush each lumen with sterile normal saline per Directions for Use or institutional protocol.
3. Flush after every use or at least every 7 days when not in use.
4. Flush the catheter with a minimum of 10 mL of sterile normal saline, using a “pulse” or “stop/start” technique.

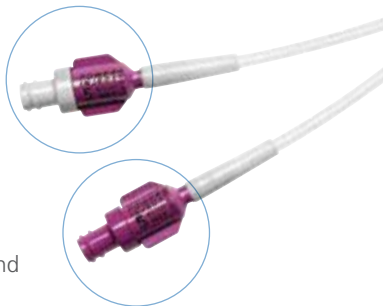


Refer to Directions for Use provided with the product for complete instructions.

Care and Maintenance

BLOOD SAMPLING

1. Flush the selected lumen with 10 mL of sterile normal saline.
2. Using the same syringe, draw 3 to 5 mL of blood. SLOWLY pull and hold the plunger, allowing the PASV Valve to open.
3. Disconnect and discard the syringe.
4. Attach a second 10 mL syringe or collection set and SLOWLY aspirate the blood sample.
5. Using a 10 mL syringe or larger, flush the selected lumen with a minimum of 20 mL of sterile normal saline using a “pulse” or “stop/start” technique.
6. Disconnect the syringe.



All other care and maintenance protocols for Statlock*, BioPatch*, Tegaderm* Dressing and cap changes (1x week) will remain the same

Refer to Directions for Use provided with the product for complete instructions.

BIOFLO PICC WITH ENDEXO AND PASV VALVE TECHNOLOGY

INTENDED USE/INDICATIONS FOR USE: The BioFlo PICC with Endexo and PASV Valve Technology is indicated for short or long-term peripheral access to the central venous system for intravenous therapy, including but not limited to, the administration of fluids, medications and nutrients; the sampling of blood; and for power injection of contrast media.

Refer to Directions for Use provided with the product for complete instructions, warnings and precautions.

CAUTION: Federal Law (USA) restricts this device to sale by or on the order of a physician.



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Manufacturer:
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