

DeltaVen® Closed System Catheter

Usage guide for subcutaneous access

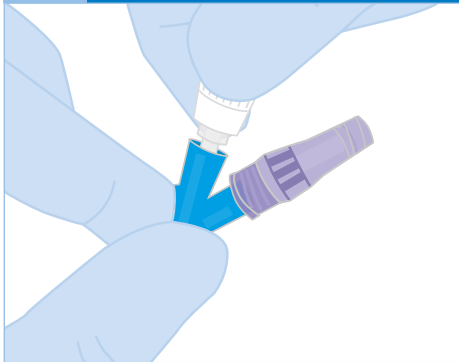
In this guide the illustrations shows the DeltaVen® dual port configuration.
DeltaVen® single port configuration is also available in size 26G, 24G and 22G in catheter length 19 mm.

PRIOR TO USE

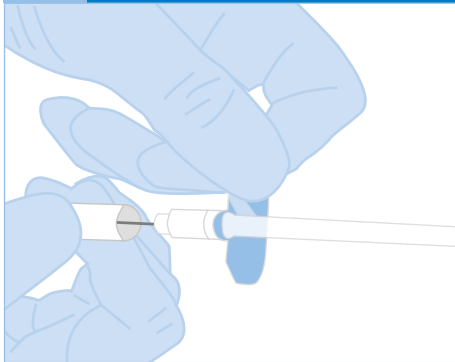
1. Read the instructions before use. Always adhere to your hospital or organizational policies.
2. Choose the correct catheter size: Recommended gauges and lengths for subcutaneous use are 26G, 24G & 22G with a 19 mm catheter length.
3. Wear protective gloves.
4. Prepare site and perform skin antisepsis per facility policy and procedure.
5. Check expiry date and that packaging is intact. Open the primary packaging following the indications (PEEL). Do not use if the individual packaging is damaged or open or if the product has passed its shelf life. The product must be used immediately after the packaging has been opened.
6. Check if the connections and/or accessories are secured correctly.
7. Check if the clamp on the extension is in the "open" position.

SUBCUTANEOUS USE

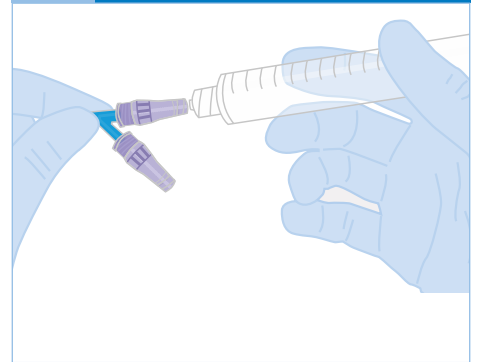
- 1** Prime DeltaVen® by first removing the cap and air filter.



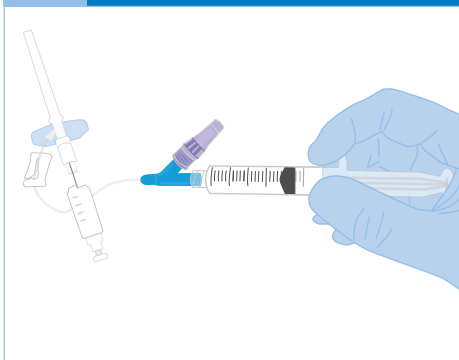
- 2** Loosen the needle – withdraw to ½ way up the catheter.



- 3** Connect infusion set or syringe to prime.

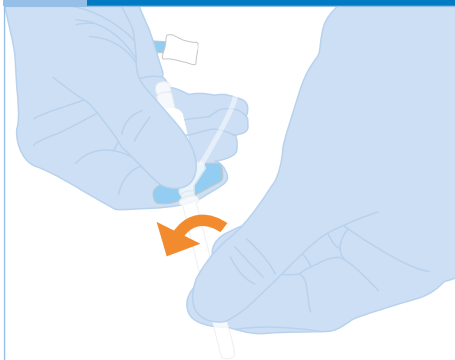


- 4** Fill the inner lumen of DeltaVen® using the administration system and observe fluid flow, then re-insert the needle fully – check needle tip is fully visible at end of catheter.

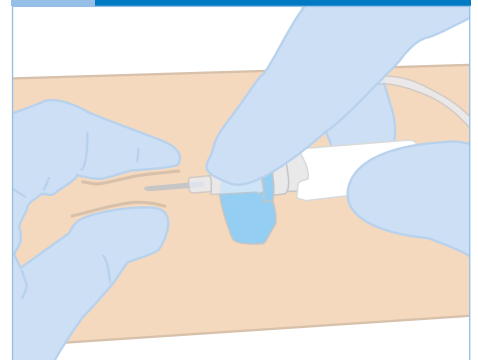


After re-inserting the needle, check if the needle tip is not damaged and comes completely out of the distal portion of the catheter, if not, replace the device.

- 5** Remove the sheath with a twisting motion, while holding the coloured wing section. Inspect the catheter.

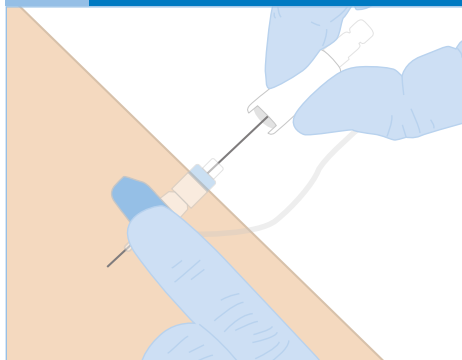


- 6** With one hand, hold the white part of the device and with the other gently pinch the skin with thumb and forefinger in order to locate the subcutaneous layer.



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While holding the device on the ribbed housing, insert the catheter using an appropriate angle. Hold the ribbed housing and retract the needle until safety device is fully activated, indicated by a "Click" sound.

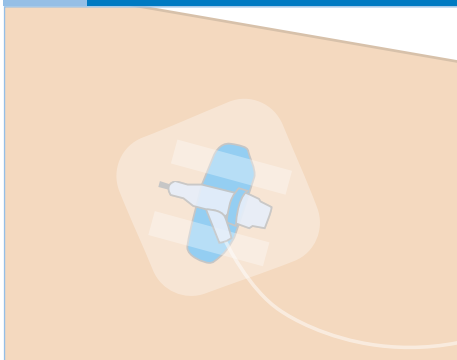


Needle extraction should be performed continuously while keeping the needle aligned with the axis of the catheter body.

Dispose of the needle in a suitable sharps container.

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Dress per facility protocol. Start the administration.



MAINTENANCE

1. Monitor infusion/site according to your hospital/organization policy.
2. We recommend to use DeltaVen® in accordance with your local protocols and the CDC guidelines.
3. Replace needleless connector within a maximum time of 7 days or after exceeding 200 activations.
4. If the device is equipped with a stopcock, it is recommended to replace it after 72 hours or 24 hours if using concentrated solutions of glucose, lipids or blood products.

For more information visit our website at www.smiths-medical.com

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