TRIPLE LUMEN V-SET - Instructions For Use

REF: V3 3V R





















NON-DEHP

Connect male luer lock fitting

directly to IV cannula or catheter.



LINE 1 (LARGE BORE PE LINED PVC) -GRAVITY LINE WITH SPRING AND ANTI-REFLUX VALVE Valve normally closed.

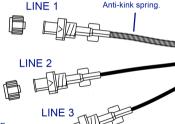
Opens with very low pressure 0.2 psi.

Anti-reflux valve prevents backflow for low incidence of blockage / clotting.

LINES 2 and 3 (SMALL BORE PE LINED PVC) -PUMP LINE / INJECTION PORT WITH ANTI-REFLUX VALVE

Opens with low pressure 0.2 psi. Anti-reflux valve prevents backflow for low incidence

Valve normally closed. of blockage / clotting.





V-sets have minimal dead space. Small bore (Lines 2 & 3) 0.19mL Large bore (Line 1) 0.24mL Female luer 0.04mL Anti-reflux / anti-siphon valve 0.15mL

COMPATIBILITY

V-set is compatible with all standard Luer Lock ISO80369-7. [Connections with 6% Luer taper for IV or Hypodermic applications]



INNOVATIVE PRODUCTS TO IMPROVE COMMON MEDICAL PROCEDURES

INTENDED USE

• Intended to be connected to a patient's IV cannula via a luer lock fitting to provide multiple line access to a single site. Electronic or mechanical pumps can be connected to the V-Set.

INSTRUCTIONS FOR USE

The V-set is designed to be connected directly to an IV cannula or catheter to eliminate common space. All fittings on the V-set are luer lock. All tubes are PE lined and therefore minimise drug sorption. Syringes should be connected to the lines without using needles. Prime each line to remove air. Connect male luer lock fitting to IV cannula or catheter. Replace with a new set according to hospital infection control/intravenous protocol or within 96 hours.

If other fittings are connected to the IV cannula, the correct procedure to eliminate common space in the line is to obstruct the vein with pressure, remove the other fittings and insert V-set directly into the cannula.

LINE 1 (LARGE BORE PE LINED PVC)

- GRAVITY LINE WITH SPRING AND ANTI-REFLUX VALVE Gravity infusion should be attached to Line 1 (Gravity Line). Recommended for Gravity and high infusion rates.

Total dead space = 0.43mL, common space = NIL

LINES 2 and 3 (SMALL BORE PE LINED PVC)

- PUMP LINE / INJECTION PORT WITH ANTI-REFLUX VALVE

Anti-reflux valves fitted for intermittent bolus injections or for infusions with electronic pumps should be connected to either Line 2 or Line 3.

Total dead space = 0.38 mL, common space = NIL

DISPOSAL

Discard if contaminated, unintentionally opened, damaged or at end of expiry. Can be disposed of in general waste.

- **WARNINGS** Do not reuse once removed from patient to prevent risk of cross infection
 - Do not resterilize as resterilization may damage product.
 - Use luer lock fittings only and aseptic techniques.

CAUTION



- Do not connect any valve or other fittings between the IV cannula or catheter and the V-set as this will increase the risk of blockages, or increase common space which may cause flow rate errors (under-dosing) and/or bolus dosing (over-dosing).
- Do not change valve configuration, as this may increase the risk of backflow and blockages.
- · Flow rate in small bore lines may be restricted and cause pressure alarms on highflow settings.

REPORTING • In case of any serious incident that has occurred in relation to the device, this should be reported to the manufacturer and the competent authority of the Member State in which the user is established.

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