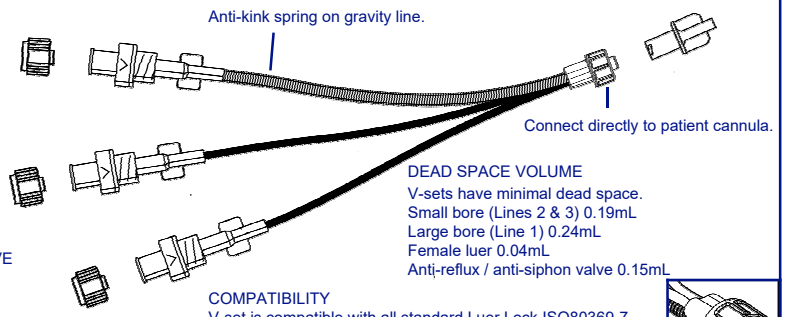
TRIPLE LUMEN V-SET - *Instructions For Use*

REF: V3 3V R

30°C MD STERILE R NON-DEHP 2797

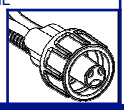
LINE 1 (LARGE BORE PE LINED PVC)
-GRAVITY LINE WITH SPRING AND ANTI-REFLUX VALVE
Valve normally closed.
Opens with very low pressure 0.2 psi.
Anti-reflux valve prevents backflow for low incidence of blockage / clotting.



DEAD SPACE VOLUME
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

LINE 2 and 3 (SMALL BORE PE LINED PVC)
-PUMP LINE / INJECTION PORT WITH ANTI-REFLUX VALVE
Valve normally closed.
Opens with low pressure 0.2 psi.
Anti-reflux valve prevents backflow for low incidence of blockage / clotting.

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



MRI COMPATIBLE

Go Medical Industries Pty Ltd

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.

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

Gravity infusion should be attached to the gravity line with spring and anti-reflux valve.
Recommended for Gravity and high infusion rates.
Total dead space 0.43mL, common space = NIL

LINE 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.
Total dead space 0.38 mL, common space = NIL

CONNECTION AND PRIMING

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. Use aseptic technique. 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:
1) To obstruct the vein with pressure, remove the other fittings and insert V-set directly into the cannula or
2) Not use the V-set due to the other fittings, but this will fail to allow 3 different access ports with no common space.

CAUTION

- Do not connect any valve or other fittings between the IV cannula or catheter and the V-set, as this will increase common space, thereby increasing the risk of flow rate errors (under-dosing), blockages, and/or inadvertent bolus delivery (over-dosing)
- Do not connect any valve or other fittings between the IV cannula or catheter and the V-set, as this may restrict flow rate or cause blockages.
- 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.
- Dispose of the device safely.

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