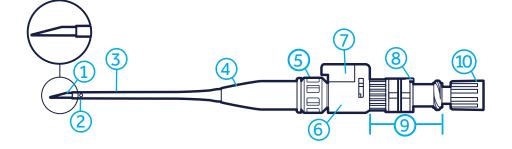


Argyle[™] safety fistula cannula with anti-reflux valve



- 1. PUNCTURE NEEDLE
- 2. SIDE HOLES
- 3. CANNULA
- 4. CONE
- 5. LUER LOCK FITTING
- 6. SAFETY CAP
- **7.** TAB
- 8. BEVEL MARK
- 9. NEEDLE HUB
- 10. V-PLUG

PRODUCT INFORMATION

| Item code | Cannula | Color | | |
|-----------|----------------|----------------|-------------|------------|
| | Size I.D. (mm) | Size O.D. (mm) | Length (mm) | |
| 1538VSVS | 1.53 | 1.8 (15 G) | 38 | Blue-Gray |
| 1530VSVS | 1.53 | 1.8 (15 G) | 30 | Blue-Gray |
| 1638VSVS | 1.3 | 1.6 (16 G) | 38 | White |
| 1630VSVS | 1.3 | 1.6 (16 G) | 30 | White |
| 1738VSVS | 1.12 | 1.4 (17 G) | 38 | Red-Violet |
| 1730VSVS | 1.12 | 1.4 (17 G) | 30 | Red-Violet |

FLOW TABLES

| Length | 15G | | 16G | | 17G | |
|------------------|-----------------------|--------------------------------|-----------------------|--------------------------------|-----------------------|--------------------------------|
| mm (in) | Flow Rate (mL/min) | Arterial Pressure (mmHg) | Flow Rate (mL/min) | Arterial Pressure (mmHg) | Flow Rate (mL/min) | Arterial Pressure (mmHg) |
| 38 mm (1.50 in)* | 450 | -214 | 300 | -221 | 200 | -188 |

Arterial pressure should not exceed care provider guidelines. Results shown above achieved using 3-4 cP Glycerin / Water solution. The extracorporeal circuit includes devices in addition to the fistula cannula; observe the lowest flow rate for all devices within the system. * The longest cannula was tested to represent the worst case scenario.



MATERIAL INFORMATION

| Needle | Stainless steel |
|---------|-----------------|
| Cannula | Polypropylene |
| Cone | Polypropylene |

SPECIAL FEATURES

- Sharp metal needle integrating a safety mechanism designed to prevent needle-stick injuries
- Anti-reflux valve to prevent blood backflow
- Blunt flexible cannula with 4 side holes
- Cannula hole information:

15 and 16 gauge, all styles have hole size of 0.65 mm, with tolerances of (0.2 mm, -0.35 mm) 17 gauge, all styles, have hole size of 0.50 mm with tolerances of (0.1 and -0.2 mm)

BIOCOMPATIBILITY

| Latex-free | \checkmark |
|------------|--------------|
| DEHP-free | \checkmark |

PACKAGING

| | Units | Material |
|------------------------------|-------|----------------------------------------------------|
| Product packaging (pouch) | 1 | The packaging film is a polyethylene / nylon blend |
| Department packaging (box) | 50 | Paper cardboard |
| Transport packaging (carton) | 300 | Paper cardboard |

SHELF LIFE AND STERILIZATION

| Sterilization method | E-Beam radiation |
|----------------------|------------------|
| Expiration time | 2 years |

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