







(IPNXXXXXX)

20 cm catheter length





## Pressure Injectable Arrowg+ard Blue Plus® Four-Lumen CVC Kit



## Contents:

- 1: Arrowg+ard Blue Plus®1 Four-Lumen Catheter: 8.5 Fr. (3.0 mm OD) x 20 cm, Pressure Injectable
- Spring-Wire Guide, Nitinol, Marked: .032" (0.81 mm) dia. x 23-5/8" (60 cm) (Straight Soft Tip on One End - "J" Tip on Other) with Arrow® GlideWheel™ Wire Advancer
- Catheter: 18 Ga. x 2-1/2" (6.35 cm) Radiopaque over 20 Ga. RW Introducer Needle
- Injection Needle: Eclipse™2 25 Ga. x 1-1/2" (3.81 cm)
- Injection Needle: Eclipse™2 23 Ga. x 1-1/2" (3.81 cm)
- Pressure Transduction Probe
- Introducer Needle: Echogenic 18 Ga. x 2-1/2" (6.35 cm) XTW and 5 mL Arrow® Raulerson Spring-Wire Introduction Syringe
- Syringe: 3 mL Luer-Lock
- Tissue Dilator: 10 Fr. (3.5 mm) x 10.2 cm
- SecondSite™ Adjustable Hub: Fastener
- SecondSite™ Adjustable Hub: Catheter Clamp
- SharpsAway® II Locking Disposal Cup
- SharpsAway® Disposal Cup
- Maximal Barrier Drape™ with 4" fenestration

- Forceps
- Safety Scalpel: #11
- Checklist/CLIP Sheet
- Sterile Procedure Sign

- Gauze Pad: 2" x 2" (5 cm x 5 cm)
- 10: Gauze Pad: 4" x 4" (10 cm x 10 cm)
- Surgical Apparel: Impervious Gown
- Dressing: Tegaderm®3 CHG 3-1/2" x 4-1/2" (8.5 cm x 11.5 cm)
- 1: Transducer Cover: 14 cm x 147 cm
- Surgical Apparel: Bouffant Cap
- Surgical Apparel: Mask with Eye Shield
- Suture: 3-0 Silk with Curved Needle
- 1: Tubing±: 20" (50 cm) Extension
- HemoHopper® Fluid Receptacle

<sup>1</sup>Licensed under US Patent No. 7,329,412

<sup>2</sup>A trademark of Becton, Dickinson and Company.

3A registered trademark of 3M Company.

±Precaution: Contains Phthalate: DEHP.

Warning: The results of certain animal experiments have shown phthalates to be potentially toxic to reproduction. Proceeding from the present state of scientific knowledge, risks for male premature infants cannot be excluded in the case of long-term exposure or application. Medical products containing phthalates should be used only temporarily with pregnant women, nursing mothers, babies and infants. Not made with natural rubber latex.

Store below 25°C (77°F). Avoid excessive heat above 40°C (104°F).

Contraindications: The Arrowg+ard Blue Plus antimicrobial catheter is contraindicated for patients with known hypersensitivity to chlorhexidine, silver sulfadiazine and/or sulfa drugs.

Lumen	Priming Volume* (mL)	Gravity Flow Rate† (mL/hr)	MAX Pressure Injection Flow Rate** (mL/sec)
Distal (16 Ga.)	0.40	2283	5
Medial 1 (14 Ga.)	0.50	4316	10
Medial 2 (18 Ga.)	0.36	1079	not rated
Proximal (18 Ga.)	0.39	1162	not rated

<sup>\*</sup> Priming volumes are approximate and are done without accessories











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<sup>†</sup> Flow rate values are approximate and are determined using deionized water at 100 cm head

<sup>\*\*</sup> Pressure injection flow rates are determined using media of 11.8 centipoise (cP) viscosity, with