



REF CDC-42041-JX1A (IPNXXXXXX)

4.5 Fr. 1 Lumen 20 cm catheter length .018 inch dia. spring-wire guide



# Pressure Injectable Arrowg+ard Blue Advance® One-Lumen JACC



**Contents:**

- 1: One-Lumen TaperFree® Catheter with Arrowg+ard Blue Advance® Antimicrobial/Antithrombogenic Protection<sup>1</sup>: 4.5 Fr. (1.55 mm OD) x 20 cm, Pressure Injectable, Blue FlexTip®
- 1: GlideThru™ Peel-Away Sheath: 4.5 Fr. x 2-3/4" (7 cm) Radiopaque over 4.5 Fr. Dilator
- 1: Spring-Wire Guide, Nitinol, Marked: .018" (0.46 mm) dia. x 17-3/4" (45 cm) (Straight Soft Tip on One End - Straight Stiff Tip on Other) with Arrow Advancer
- 1: Catheter: 20 Ga. x 1-3/4" (4.50 cm) over 22 Ga. Safety Introducer Needle
- 1: Injection Needle: Eclipse™<sup>2</sup> 25 Ga. x 1-1/2" (3.81 cm)
- 1: Safety Introducer Needle: Echogenic 21 Ga. x 2-3/4" (7 cm) TW
- 1: Blunt Fill Needle: 18 Ga. x 1-1/2" (3.81 cm)
- 1: Syringe: 5 mL Luer-Lock
- 1: Syringe: 5 mL Luer-Slip
- 4: 10 mL Luer-Lock Pre-Filled Saline Syringe
- 1: 5 mL 1% Lidocaine HCl Solution and Alcohol Prep
- 2: 3 mL Applicator 2% CHG and 70% IPA ChloraPrep®<sup>3</sup> One-Step Solution with Hi-Lite Orange™ Tint
- 1: Dust Cap: Non-Vented
- 1: SecondSite™ Adjustable Hub: Catheter Clamp
- 1: SecondSite™ Adjustable Hub: Fastener
- 1: SharpsAway® II Locking Disposal Cup
- 1: SharpsAway® Disposal Cup
- 1: Towel: 24" x 36" (61 cm x 91 cm)
- 1: Maximal Barrier Drape™ with 4" fenestration
- 1: Towel
- 1: Safety Scalpel: #11
- 1: Checklist/CLIP Sheet
- 1: Sterile Procedure Sign
- 1: Patient Information Booklet
- 1: Medication Label: 1% Lidocaine
- 2: Paper Tape Measure
- 10: Gauze Pad: 2" x 2" (5 cm x 5 cm)
- 10: Gauze Pad: 4" x 4" (10 cm x 10 cm)
- 1: Surgical Apparel: Impervious Gown
- 1: Dressing: I.V. Advanced 8.5 cm x 11.5 cm
- 1: Dressing: BIOPATCH®<sup>4</sup>
- 1: Dressing: STATLOCK®<sup>5</sup> CV Plus Catheter Stabilization Device
- 1: Surgical Apparel: Mask with Eye Shield
- 1: Surgical Apparel: Bouffant Cap
- 1: Surgical Apparel: Mask
- 1: Transducer Cover: 5" x 48" (13 cm x 122 cm) with Sterile Gel
- 1: HemoHopper® Fluid Receptacle

<sup>1</sup>Licensed under US Patent No. 7,329,412.  
<sup>2</sup>A trademark of Becton, Dickinson and Company.  
<sup>3</sup>A registered trademark of CareFusion or one of its subsidiaries.  
<sup>4</sup>A registered trademark of Johnson & Johnson Corporation.  
<sup>5</sup>A registered trademark of C. R. Bard, Inc.

**Not made with natural rubber latex.**

Store between 20 – 25°C (68 – 77°F).

Arrow International provides the enclosed medication label(s) for your convenience. Please ensure that these labels are applied to the correct syringe and corresponding medication.

**Contraindications: The Arrowg+ard Blue Advance antimicrobial/antithrombogenic catheter is contraindicated for patients with known hypersensitivity to chlorhexidine.**



Lumen

Lumen	Priming Volume* (mL)	Gravity Flow Rate† (mL/hr)	Pump Flow Rate‡ (mL/hr)	MAX Pressure Injection Flow Rate** (mL/sec)
Distal (17 Ga.)	0.34	1726	7740	5

\* Priming volumes are approximate and are done without accessories.

† Flow rate values are approximate and are determined using deionized water at 100 cm head height.

‡‡ Pump flow rates are determined at maximum pump pressure of 10 psig and represent approximate flow capabilities.

\*\* Pressure injection flow rates are determined using media of 11.8 centipoise (cP) viscosity, with 152 cm administration set tubing.

