



REF CDC-44052-VPS2 (IPNXXXXXX)

5.5 Fr. 2 Lumen 40 cm catheter length .018 inch dia. spring-wire guide

ARROW

ErgoPack®

# Pressure Injectable Arrowg+ard Blue Advance® Two-Lumen PICC pre-loaded with Arrow® VPS Precision™ Stylet



**Contents:**

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| <ul style="list-style-type: none"> <li>1: Two Lumen TaperFree® Catheter with Arrowg+ard Blue Advance® Antimicrobial/Antithrombogenic Protection<sup>1</sup>: 5.5 Fr. (1.88 mm OD) x 40 cm, Pressure Injectable, Blue FlexTip®, Arrow® VPS Precision™ Stylet, Tuohy-Borst Adapter, Marking Device, and Console Pointers</li> <li>1: GlideThru™ Peel-Away Sheath: 5.5 Fr. x 2-3/4" (7 cm) Radiopaque over 5.5 Fr. Dilator</li> <li>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</li> <li>1: Injection Needle: SafetyGlide™<sup>2</sup> 25 Ga. x 5/8" (1.60 cm)</li> <li>1: Safety Introducer Needle: Echogenic 21 Ga. x 2-3/4" (7 cm) TW</li> <li>1: Blunt Fill Needle: 18 Ga. x 1-1/2" (3.81 cm)</li> <li>1: Introducer Needle: Echogenic 21 Ga. x 2-3/4" (7 cm) TW</li> <li>1: Syringe: 10 mL Luer-Lock</li> <li>1: Syringe: 3 mL Luer-Lock</li> <li>4: 10 mL Luer-Lock Pre-Filled Saline Syringe</li> <li>1: 5 mL 1% Lidocaine HCl Solution and Alcohol Prep</li> <li>1: 3 mL Applicator 2% CHG and 70% IPA ChloraPrep®<sup>3</sup> One-Step Solution</li> <li>1: 3 mL Applicator 2% CHG and 70% IPA ChloraPrep®<sup>3</sup> One-Step Solution with HI-Lite Orange™ Tint</li> <li>2: Dust Cap: Non-Vented</li> <li>1: SecondSite™ Adjustable Hub: Fastener</li> <li>1: SecondSite™ Adjustable Hub: Catheter Clamp</li> <li>1: SharpsAway® II Locking Disposal Cup</li> <li>1: SharpsAway® Disposal Cup</li> <li>1: Catheter Trimmer</li> <li>1: Towel: 24" x 36" (61 cm x 91 cm)</li> <li>1: Maximal Barrier Drape™ with two 13 cm (5") x 15 cm (6") fenestrations</li> </ul> | <ul style="list-style-type: none"> <li>1: Towel</li> <li>1: Safety Scalpel: #11</li> <li>1: Sterile Procedure Sign</li> <li>1: Patient ID Card</li> <li>1: Chart Sticker</li> <li>1: Patient Information Booklet</li> <li>1: Medication Label: 1% Lidocaine</li> <li>1: Checklist/CLIP Sheet</li> <li>2: Paper Tape Measure</li> <li>1: Tourniquet</li> <li>1: Foam Electrodes (3 per pack)</li> <li>10: Gauze Pad: 2" x 2" (5 cm x 5 cm)</li> <li>10: Gauze Pad: 4" x 4" (10 cm x 10 cm)</li> <li>1: Surgical Apparel: Impervious Gown</li> <li>1: Dressing: I.V. Advanced 8.5 cm x 11.5 cm</li> <li>1: Dressing: BIOPATCH®<sup>4</sup></li> <li>1: Surgical Apparel: Mask with Eye Shield</li> <li>1: Dressing: STATLOCK®<sup>5</sup> PICC Plus Catheter Stabilization Device</li> <li>1: Surgical Apparel: Bouffant Cap</li> <li>1: Surgical Apparel: Mask</li> <li>1: Tape: Steri-Strip®<sup>6</sup></li> <li>1: HemoHopper® Fluid Receptacle</li> </ul> <p><sup>1</sup>Licensed under US Patent No. 7,329,412.<br/> <sup>2</sup>A trademark of Becton, Dickinson and Company.<br/> <sup>3</sup>A registered trademark of CareFusion or one of its subsidiaries.<br/> <sup>4</sup>A registered trademark of Johnson &amp; Johnson Corporation.<br/> <sup>5</sup>A registered trademark of C. R. Bard, Inc.</p> |
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<sup>6</sup>A registered trademark of 3M Company.

**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 Pressure Injectable Arrowg+ard Blue Advance antimicrobial/antithrombogenic catheter is contraindicated:**

- for patients with known hypersensitivity to chlorhexidine
- in the presence of device related infection in the intended insertion vessel or catheter pathway
- in the presence of thrombosis in the intended insertion vessel or catheter pathway



Lumen

	Priming Volume* (mL)	Gravity Flow Rate† (mL/hr)	Pump Flow Rate†† (mL/hr)	MAX Pressure Injection Flow Rate** (mL/sec)
Distal (18 Ga.)	0.41	330	3800	5
Proximal (18 Ga.)	0.43	343	3770	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 at the injector pressure setting of 300 psi maximum using media of 11.8 centipoise viscosity, with 152 cm pressure tubing.

