



REF CDC-45541-HPK1A (IPNXXXXXX)

4.5 Fr. 1 Lumen 55 cm catheter length .018 inch dia. spring-wire guide



# Pressure Injectable Arrow+ard Blue Advance® One-Lumen PICC



**Contents:**

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| <p>1: One Lumen TaperFree® Catheter with Arrow+ard Blue Advance® Antimicrobial/Antithrombotic Protection<sup>1</sup>: 4.5 Fr. (1.58 mm OD) x 55 cm, Pressure Injectable, T-Port Connector, Blue FlexTip® and Placement Wire Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: GlideThru™ Peel-Away Sheath: 4.5 Fr. x 2-3/4" (7 cm) Radiopaque over 4.5 Fr. Dilator Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>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 Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Injection Needle: SafetyGlide™<sup>2</sup> 25 Ga. x 5/8" (1.60 cm) Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Safety Introducer Needle: Echogenic 21 Ga. x 2-3/4" (7 cm) TW Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Blunt Fill Needle: 18 Ga. x 1-1/2" (3.81 cm) Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Introducer Needle: Echogenic 21 Ga. x 2-3/4" (7 cm) TW Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Syringe: 10 mL Luer-Lock Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Syringe: 3 mL Luer-Lock Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>2: 10 mL Luer-Lock Pre-Filled Saline Syringe Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: 5 mL 1% Lidocaine HCl Solution and Alcohol Prep Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: 3 mL Applicator 2% CHG and 70% IPA ChloroPrep®<sup>3</sup> One-Step Solution Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> | <p>1: 3 mL Applicator 2% CHG and 70% IPA ChloroPrep®<sup>3</sup> One-Step Solution with Hi-Lite Orange™ Tint Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>2: Dust Cap: Non-Vented Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: SecondSite™ Adjustable Hub: Catheter Clamp Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: SecondSite™ Adjustable Hub: Fastener Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: SharpsAway® II Locking Disposal Cup Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: SharpsAway® Disposal Cup Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Catheter Trimmer Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Towel: 24" x 36" (61 cm x 91 cm) Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Maximal Barrier Drape™ with two 13 cm (5") x 15 cm (6") fenestrations Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Towel Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Safety Scalpel: #11 Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Sterile Procedure Sign Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Patient ID Card Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Chart Sticker Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Patient Information Booklet Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> | <p>1: Medication Label: 1% Lidocaine Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Checklist/CLIP Sheet Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>2: Paper Tape Measure Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Tourniquet Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>10: Gauze Pad: 2" x 2" (5 cm x 5 cm) Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>10: Gauze Pad: 4" x 4" (10 cm x 10 cm) Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Surgical Apparel: Impervious Gown Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Dressing: I.V. Advanced 8.5 cm x 11.5 cm Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Dressing: BIOPATCH®<sup>4</sup> Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Dressing: STATLOCK®<sup>5</sup> PICC Plus Catheter Stabilization Device Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Surgical Apparel: Bouffant Cap Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Surgical Apparel: Mask Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Surgical Apparel: Mask with Eye Shield Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: Tape: Steri-Strip®<sup>6</sup> Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> <p>1: HemoHopper® Fluid Receptacle Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX</p> |
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**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 Arrow+ard Blue Advance antimicrobial/antithrombotic 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

Lumen	Priming Volume† (mL)	Gravity Flow Rate† (mL/hr)	Pump Flow Rate†† (mL/hr)	MAX Pressure Injection Flow Rate** (mL/sec)
Distal (17 Ga.)	0.59	913	5130	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.

