



CDC-45052-VPS2

(IPNXXXXXX)

5.5 Fr.

2 Lumen

50 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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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| 1: Two Lumen TaperFree® Catheter with Arrowg+ard Blue Advance® Antimicrobial/Antithrombogenic Protection <sup>1</sup> : 5.5 Fr. (1.88 mm OD) x 50 cm, Pressure Injectable, Blue FlexTip®, Arrow® VPS Precision™ Stylet, Tuohy-Borst Adapter, Marking Device, and Console Pointers | 1: Towel                                                                    |
| 1: GlideThru™ Peel-Away Sheath: 5.5 Fr. x 2-3/4" (7 cm) Radiopaque over 5.5 Fr. Dilator                                                                                                                                                                                           | 1: Safety Scalpel: #11                                                      |
| 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: Sterile Procedure Sign                                                   |
| 1: Injection Needle: SafetyGlide™ <sup>2</sup> 25 Ga. x 5/8" (1.60 cm)                                                                                                                                                                                                            | 1: Patient ID Card                                                          |
| 1: Safety Introducer Needle: Echogenic 21 Ga. x 2-3/4" (7 cm) TW                                                                                                                                                                                                                  | 1: Chart Sticker                                                            |
| 1: Blunt Fill Needle: 18 Ga. x 1-1/2" (3.81 cm)                                                                                                                                                                                                                                   | 1: Patient Information Booklet                                              |
| 1: Introducer Needle: Echogenic 21 Ga. x 2-3/4" (7 cm) TW                                                                                                                                                                                                                         | 1: Medication Label: 1% Lidocaine                                           |
| 1: Syringe: 10 mL Luer-Lock                                                                                                                                                                                                                                                       | 1: Checklist/CLIP Sheet                                                     |
| 1: Syringe: 3 mL Luer-Lock                                                                                                                                                                                                                                                        | 2: Paper Tape Measure                                                       |
| 4: 10 mL Luer-Lock Pre-Filled Saline Syringe                                                                                                                                                                                                                                      | 1: Tourniquet                                                               |
| 1: 5 mL 1% Lidocaine HCl Solution and Alcohol Prep                                                                                                                                                                                                                                | 1: Foam Electrodes (3 per pack)                                             |
| 1: 3 mL Applicator 2% CHG and 70% IPA ChloraPrep® <sup>3</sup> One-Step Solution                                                                                                                                                                                                  | 10: Gauze Pad: 2" x 2" (5 cm x 5 cm)                                        |
| 1: 3 mL Applicator 2% CHG and 70% IPA ChloraPrep® <sup>3</sup> One-Step Solution with Hi-Lite Orange™ Tint                                                                                                                                                                        | 10: Gauze Pad: 4" x 4" (10 cm x 10 cm)                                      |
| 2: Dust Cap: Non-Vented                                                                                                                                                                                                                                                           | 1: Dressing: Tegaderm® <sup>4</sup> 15.5 cm x 10 cm                         |
| 1: SecondSite™ Adjustable Hub: Fastener                                                                                                                                                                                                                                           | 1: Surgical Apparel: Impervious Gown                                        |
| 1: SecondSite™ Adjustable Hub: Catheter Clamp                                                                                                                                                                                                                                     | 1: Dressing: BIOPATCH® <sup>5</sup>                                         |
| 1: SharpsAway® II Locking Disposal Cup                                                                                                                                                                                                                                            | 1: Surgical Apparel: Mask with Eye Shield                                   |
| 1: SharpsAway® Disposal Cup                                                                                                                                                                                                                                                       | 1: Dressing: STATLOCK® <sup>6</sup> PICC Plus Catheter Stabilization Device |
| 1: Catheter Trimmer                                                                                                                                                                                                                                                               | 1: Surgical Apparel: Bouffant Cap                                           |
| 1: Towel: 24" x 36" (61 cm x 91 cm)                                                                                                                                                                                                                                               | 1: Surgical Apparel: Mask                                                   |
| 1: Maximal Barrier Drape™ with two 13 cm (5") x 15 cm (6") fenestrations                                                                                                                                                                                                          | 1: Tape: Steri-Strip® <sup>4</sup>                                          |
|                                                                                                                                                                                                                                                                                   | 1: HemoHopper® Fluid Receptacle                                             |

<sup>6</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 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.)	0.45	264	3180	5
Proximal (18 Ga.)	0.47	271	3150	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.

