



REF IDLX-45541-HPK

(IPNXXXXXX)

4.5 Fr.

1 Lumen

55 cm catheter length

.018 inch dia. spring-wire guide

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



## Contents:

- 1: One Lumen TaperFree® Catheter,††† with Arrowg+ard Blue Advance® Antimicrobial/Antithrombogenic Protection<sup>1</sup>: 4.5 Fr. (1.58 mm OD) x 55 cm, Pressure Injectable, Stiffening Stylet (0.36 mm dia. x 75 cm with straight distal tip) and T-Port Connector
- 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: Introducer Needle: 21 Ga. x 1-1/2" (3.81 cm) TW
- 1: Injection Needle: Eclipse™<sup>2</sup> 25 Ga. x 1" (2.54 cm)
- 1: Safety Introducer Needle: Echogenic 21 Ga. x 2-3/4" (7 cm) TW
- 1: Introducer Needle: Echogenic 21 Ga. x 2-3/4" (7 cm) TW
- 1: Filter Needle: 18 Ga. TW x 1-1/2" (3.81 cm) with Blunt Fill Tip
- 1: Syringe: 10 mL Luer-Lock
- 1: Syringe: 3 mL Luer-Lock
- 1: Dust Cap: Non-Vented
- 1: SecondSite™ Adjustable Hub: Catheter Clamp
- 1: SecondSite™ Adjustable Hub: Fastener
- 1: SharpsAway® Disposal Cup
- 1: SharpsAway® II Locking Disposal Cup
- 1: Catheter Trimmer
- 1: Towel: 24" x 36" (61 cm x 91 cm)
- 1: Maximal Barrier Drape™ with two 13 cm (5") x 15 cm (6") fenestrations
- 1: Towel
- 1: Safety Scalpel: #11
- 1: Patient ID Card
- 1: Sterile Procedure Sign

- 1: Patient Information Booklet
  - 2: Paper Tape Measure
  - 1: Tourniquet
  - 5: 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: GRIP-LOK®<sup>3</sup> Catheter Fixation Device
  - 1: Dressing: I.V. Advanced 8.5 cm x 11.5 cm
  - 1: Transducer Cover with Gel and Rubber Bands
  - 1: Surgical Apparel: Mask with Eye Shield
  - 1: Surgical Apparel: Bouffant Cap
  - 1: Surgical Apparel: Mask
  - 1: Tape: Steri-Strip®<sup>4</sup>
  - 1: Valve: MicroCLAVE™<sup>5</sup> Neutral Displacement Connector
- <sup>1</sup>Licensed under US Patent No. 7,329,412 and 11,219,706.  
<sup>2</sup>A trademark of Becton, Dickinson and Company.  
<sup>3</sup>A registered trademark of TIDI.  
<sup>4</sup>A registered trademark of 3M Company.  
<sup>5</sup>A trademark of ICU Medical, Inc.  
**All components are CE 2797 unless otherwise noted.**

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## \*\*\*MR Safe

Not made with natural rubber latex.

Store below 25°C (77°F). Avoid excessive heat above 30°C (86°F).

**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)

Pink (17 Ga.)

0.66

1090

5380

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.



CAS # 7440-48-4

