



REF CDA-45041-HPK1A (IPNXXXXXX)

4.5 Fr. 1 Lumen 50 cm catheter length .018 inch dia. spring-wire guide



# Pressure Injectable Arrowgard Blue Advance® One-Lumen PICC

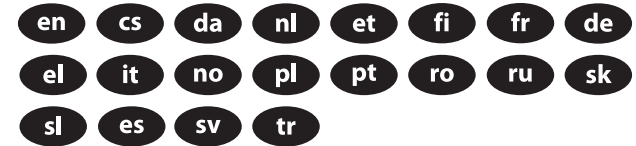


**Contents:**

- 1: One Lumen TaperFree® Catheter with Arrowgard Blue Advance® Antimicrobial/Antithrombogenic Protection<sup>1</sup>: 4.5 Fr. (1.58 mm OD) x 50 cm, Pressure Injectable, T-Port Connector, Blue FlexTip® and Placement Wire
- 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: Injection Needle: Eclipse™<sup>2</sup> 25 Ga. x 1" (2.54 cm) RW
- 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: 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® II Locking Disposal Cup
- 1: SharpsAway® 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: Particulate Filter: 5 Micron Straw
- 1: Safety Scalpel: #11
- 1: Patient ID Card
- 1: Patient Information Booklet
- 2: Paper Tape Measure
- 1: Tourniquet
- 10: Gauze Pad: 2" x 2" (5 cm x 5 cm)
- 10: Gauze Pad: 4" x 4" (10 cm x 10 cm)
- 1: Dressing: Tegaderm®<sup>3</sup> 15.5 cm x 10 cm
- 1: Surgical Apparel: Impervious Gown
- 1: Dressing: STATLOCK®<sup>4</sup> Catheter Stabilization Device
- 1: Surgical Apparel: Mask with Eye Shield
- 1: Surgical Apparel: Bouffant Cap
- 1: Surgical Apparel: Mask
- 1: Tape: Steri-Strip®<sup>3</sup>
- 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 3M Company.  
<sup>4</sup>A registered trademark of C. R. Bard, Inc.

All components are CE 2797 unless otherwise noted.



**Not made with natural rubber latex.**

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

**Contraindications: The Pressure Injectable Arrowgard 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

Lumen	Priming Volume* (mL)	Gravity Flow Rate† (mL/hr)	Pump Flow Rate†† (mL/hr)	MAX Pressure Injection Flow Rate** (mL/sec)
Distal (17 Ga.)	0.57	1004	5870	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.

