



REF CDA-45541-HPK1A (IPNXXXXXX)

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



# Pressure Injectable Arrowgard Blue Advance® One-Lumen PICC

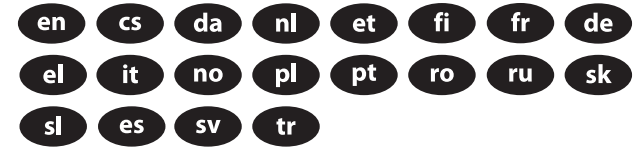


**Contents:**

- 1: One Lumen TaperFree® Catheter with Arrowgard Blue Advance® Antimicrobial/Antithrombogenic Protection<sup>1</sup>: 4.5 Fr. (1.58 mm OD) x 55 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)
- 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: 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	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.

