



REF CDC-45854-P1A (IPNXXXXXX)

8.5 Fr. 4 Lumen 20 cm catheter length .032 inch dia. spring-wire guide

ARROW®

Pressure Injectable Arrowg+ard Blue Plus® Four-Lumen CVC

UDI



Contents:

- 1: Arrowg+ard Blue Plus®¹ Four-Lumen Catheter: 8.5 Fr. (3.0 mm OD) x 20 cm, Pressure Injectable Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: Spring-Wire Guide, Marked: .032" (0.81 mm) dia. x 23-5/8" (60 cm) (Straight Soft Tip on One End - "J" Tip on Other) with Arrow Advancer Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: Catheter: 18 Ga. x 2-1/2" (6.35 cm) Radiopaque over 20 Ga. RW Introducer Needle Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: Injection Needle: Eclipse™² 25 Ga. x 1" (2.54 cm) Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: Blunt Fill Needle: 18 Ga. x 1-1/2" (3.81 cm) Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: Pressure Transduction Probe Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: Introducer Needle: Echogenic 18 Ga. x 2-1/2" (6.35 cm) XTW and 5 mL Arrow® Raulerson Spring-Wire Introduction Syringe Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: Injection Needle: SafetyGlide™² 23 Ga. x 1-1/2" (3.81 cm) and 5 mL Luer-Slip Syringe Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: Syringe: 3 mL Luer-Lock Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: Tissue Dilator: 10 Fr. (3.5 mm) x 10.2 cm Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: 5 mL 1% Lidocaine HCl Solution and Alcohol Prep Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: 3 mL Applicator 2% CHG and 70% IPA Chloraprep®³ One-Step Solution with Hi-Lite Orange™ Tint Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: SecondSite™ Adjustable Hub: Fastener Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX
- 1: SecondSite™ Adjustable Hub: Catheter Clamp Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: SharpsAway® II Locking Disposal Cup Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: SharpsAway® Disposal Cup Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: Maximal Barrier Drape™ with 4" fenestration Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: Needle Holder Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: Safety Scalpel: #11 Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: Sterile Procedure Sign Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: Medication Label: 1% Lidocaine Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

2: Gauze Pad: 2" x 2" (5 cm x 5 cm) Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

5: Gauze Pad: 4" x 4" (10 cm x 10 cm) Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: Surgical Apparel: Impervious Gown Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: Surgical Apparel: Bouffant Cap Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: Surgical Apparel: Mask with Eye Shield Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX

1: Suture: 3-0 Silk with Curved Needle Origin: XX XXXX XX XXX XXXXXXXX XXXXXXXXXX
- ¹Licensed under US Patent No. 7,329,412.

²A trademark of Becton, Dickinson and Company.

³A registered trademark of CareFusion or one of its subsidiaries.

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 Arrowg+ard Blue Plus antimicrobial catheter is contraindicated for patients with known hypersensitivity to chlorhexidine, silver sulfadiazine and/or sulfa drugs.



Lumen

	Priming Volume* (mL)	Gravity Flow Rate† (mL/hr)	MAX Pressure Injection Flow Rate** (mL/sec)
Distal (16 Ga.)	0.40	2283	5
Medial 1 (14 Ga.)	0.50	4316	10
Medial 2 (18 Ga.)	0.36	1079	not rated
Proximal (18 Ga.)	0.39	1162	not rated

* 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.

** Pressure injection flow rates are determined using media of 11.8 centipoise (cP) viscosity, with 152 cm administration set tubing.

