



REF AK-21242-CDC

9 Fr. distal lumen 2 Lumen 11.5 cm device length .035 inch dia. spring-wire guide

Arrowg+ard Blue® MAC™ Two-Lumen Central Venous Access for use with 7 - 8 Fr. Catheters

Contents:

- 1: Two-Lumen Central Venous Access Device: 4-1/2" (11.5 cm) Radiopaque Polyurethane with 9 Fr. Distal Lumen, Arrowg+ard® Antimicrobial Surface Treatment<sup>1</sup>, Integral Hemostasis Valve, Extension Line Clamps

1: Spring-Wire Guide, Marked: .035" (0.89 mm) dia. x 17-3/4" (45 cm) (Straight Soft Tip on One End - "J" Tip on Other) with Arrow Advancer

1: Catheter: 18 Ga. x 2-1/2" (6.35 cm) Radiopaque over 20 Ga. RW Introducer Needle

1: Injection Needle: 25 Ga. x 1" (2.54 cm)

1: Blunt Fill Needle: 18 Ga. x 1-1/2" (3.81 cm)

1: Pressure Transduction Probe

1: Introducer Needle: 18 Ga. x 2-1/2" (6.35 cm) XTW and 5 mL Arrow® Raulerson Spring-Wire Introduction Syringe

1: Injection Needle: 22 Ga. x 1-1/2" (3.81 cm) and 5 mL Luer-Slip Syringe

1: Syringe: 3 mL Luer-Lock

1: Tissue Dilator

1: 5 mL 1% Lidocaine HCl Solution and Alcohol Prep

1: 3 mL Applicator 2% CHG and 70% IPA ChloraPrep®<sup>2</sup> One-Step Solution with Hi-Lite Orange™ Tint

1: Obturator: 8 Fr.

1: Cath-Gard® Catheter Contamination Shield: 80 cm with Tuohy-Borst Adapter,
- Sterile Tape

1: Dust Cap: Vented

2: Dust Cap: Non-Vented

1: SharpsAway® II Locking Disposal Cup

1: SharpsAway® Disposal Cup

1: Drape: 24" x 36" (61 cm x 91 cm) with 4" (10 cm) fenestration

1: Drape: 41" x 55" with 4" fenestration

1: Needle Holder

1: Safety Scalpel: #11

1: Stopcock: 4-way High-Flow

2: Gauze Pad: 2" x 2" (5 cm x 5 cm)

5: Gauze Pad: 4" x 4" (10 cm x 10 cm)

1: Suture: 3-0 Silk with Curved Needle

1: Suture: 3-0 Braided Silk with Straight Needle

1: Tubing±: 20" (50 cm) Extension
- <sup>1</sup>Licensed under US Patent No. 6,706,024.

<sup>2</sup>A registered trademark of CareFusion or one of its subsidiaries.

**Rx only**  
**Warning:** Read all package insert warnings, precautions, and instructions prior to use. Failure to do so may result in severe patient injury or death.  
**California Prop. 65**  
**⚠ WARNING:** Cancer and Reproductive Harm.  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)  
**±Precaution:** Contains Phthalate: DEHP.  
**Warning:** The results of certain animal experiments have shown phthalates to be potentially toxic to reproduction. Proceeding from the present state of scientific knowledge, risks for male premature infants cannot be excluded in the case of long-term exposure or application. Medical products containing phthalates should be used only temporarily with pregnant women, nursing mothers, babies and infants.  
**Not made with natural rubber latex.**  
Store between 20 – 25°C (68 – 77°F).  
Sterilized using ethylene oxide unless otherwise indicated in the contents list.  
Fluid path components are non-pyrogenic.  
**Contraindications:** The Arrowg+ard Blue antimicrobial catheter is contraindicated for patients with known hypersensitivity to chlorhexidine acetate, silver sulfadiazine, and/or sulfa drugs.

Lumen	Priming Volume* (mL)	Gravity Flow Rate† (mL/hr)
Distal (9 Fr.) no catheter	1.8	29310
Distal (9 Fr.) with 7 Fr. catheter	1.45	12440
Distal (9 Fr.) with 8 Fr. catheter	1.15	6720
Proximal (12 Ga.) no catheter	0.6	6710

\* 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.



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