



REF NA-11242-CDC

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

# MAC™ Two-Lumen Central Venous Access for use with 7.5 - 8 Fr. Catheters

**Contents:**

- 1: Two-Lumen Central Venous Access Device: 115 mm Radiopaque Polyurethane with 9 Fr. Distal Lumen, 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: SafetyGlide™ 1 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: Echogenic 18 Ga. x 2-1/2" (6.35 cm) XTW and 5 mL Arrow® Raulerson Spring-Wire Introduction Syringe
- 1: Injection Needle: SafetyGlide™ 1 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®2 One-Step Solution with Hi-Lite Orange™ Tint
- 1: Obturator: 8 Fr.
- 1: Cath-Gard® Catheter Contamination Shield: 80 cm with TwistLock™ Adapter
- 1: Dust Cap: Vented
- 2: Dust Cap: Non-Vented
- 1: SharpsAway® Disposal Cup
- 1: SharpsAway® II Locking Disposal Cup
- 1: Drape: 41" x 55" with 4" fenestration
- 1: Needle Holder
- 1: Safety Scalpel: #11
- 1: Stopcock: 4-way High-Flow
- 1: Medication Label: 1% Lidocaine
- 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: Tubing±: 20" (50 cm) Extension

<sup>1</sup>A trademark of Becton, Dickinson and Company.  
<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. www.teleflex.com/IFU**

California Prop. 65

⚠ **WARNING:** Cancer and Reproductive Harm. 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). Avoid freezing and excessive heat above 40°C (104°F).

Sterilized using ethylene oxide unless otherwise indicated in the contents list.

Fluid path components are non-pyrogenic.

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.



Lumen

Lumen	Priming Volume* (mL)	Gravity Flow Rate† (mL/hr)
Distal (9 Fr.) no catheter	1.8	31440
Distal (9 Fr.) with 7 Fr. catheter	1.45	16280
Distal (9 Fr.) with 8 Fr. catheter	1.15	9040
Proximal (12 Ga.) no catheter	0.6	8970

\* 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.



LOT



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**Teleflex®**  
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