



## Arrow-Howes™ Multi-Lumen Central Venous Catheterization Kit with Blue FlexTip® Catheter

REF CA-12703

**7** Fr. | **3** Lumen | **16** cm catheter length | **.032** inch dia. spring-wire guide

**Contents:**

- 1: Multi-Lumen Indwelling Catheter: 7 Fr. x 16 cm Radiopaque Polyurethane with Blue FlexTip®, Extension Line Clamps
- 1: Spring-Wire Guide: .032" (0.81 mm) dia. x 17-3/4" (45 cm) (Straight Soft Tip on One End - "J" Tip on Other)
- 1: Injection Needle: 25 Ga. x 1" (2.54 cm)
- 1: Introducer Needle: 18 Ga. x 2-1/2" (6.35 cm) XTW
- 1: Local Anesthetic Component
- 1: Injection Needle: 22 Ga. x 1-1/2" (3.81 cm) and 5 mL Luer-Slip Syringe
- 1: Catheter: 18 Ga. x 1-9/16" (3.97 cm) Radiopaque over 20 Ga. RW Introducer Needle with 5 mL Luer-Slip Syringe
- 1: Syringe: 3 mL Luer-Lock
- 1: Tissue Dilator: 8.5 Fr. (2.8 mm) x 10.2 cm
- 1: 5 mL 1% Lidocaine HCl Solution

- 1: 3 mL Applicator 2% CHG and 70% IPA ChloraPrep®<sup>1</sup> One-Step Solution with Hi-Lite Orange™ Tint (non-sterile solution)
- 3: Dust Cap: Non-Vented
- 3: Drape: 19-5/8" x 29-1/2" (50 cm x 75 cm) with adhesive
- 1: Drape: 24" x 40" (61 cm x 102 cm) with 2-5/8" (6.7 cm) fenestration, with adhesive
- 1: Scalpel: #11
- 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 Nylon with Straight Needle

<sup>1</sup>A registered trademark of CareFusion or one of its subsidiaries.

DuPont™ Tyvek® HDPE packaging



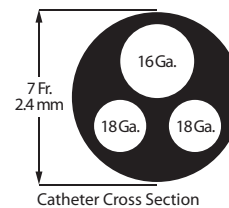
Rx only. **Warning: Read all package insert warnings, cautions, and instructions prior to use. Failure to do so may result in severe patient injury or death.**

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

**California Prop. 65**

**Warning: Cancer and Reproductive Harm** [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

Fluid path components are non-pyrogenic.



Lumen	Priming Volume* (mL)	Gravity Flow Rate† (mL/hr.)
Distal (16 Ga.)	0.40	3600
Medial (18 Ga.)	0.36	1850
Proximal (18 Ga.)	0.40	2020

\* Priming volumes are approximate and are done without accessories.  
 † Flow rates are done with deionized water or normal saline, room temperature, 100 cm head height and represent approximate flow capabilities.

**Manufacturer:**  
 Arrow International, Inc.  
 Subsidiary of Teleflex Incorporated  
 2400 Bernville Road  
 Reading, PA 19605 USA

**Teleflex®**

[www.teleflex.com](http://www.teleflex.com)

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