



Arrow-Howes™ Large-Bore Multi-Lumen Central Venous Catheterization Kit with Blue FlexTip® Catheter for High Volume Infusions

REF **AK-15123-JF** | **12**^{Fr.} | **3**^{Lumen} | **20**^{cm} catheter length | **.035**^{inch dia.} spring-wire guide

Contents:

- 1: Multi-Lumen Indwelling Catheter: 12 Fr. x 20 cm Radiopaque Polyurethane with Blue FlexTip®, Extension Line Clamps
- 1: Spring-Wire Guide, Marked: .035" (0.89 mm) dia. x 26-3/4" (68 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: 22 Ga. x 1-1/2" (3.81 cm)
- 1: Pressure Transduction Probe
- 1: Injection Needle: 25 Ga. x 1" (2.54 cm) and 3 mL Luer-Lock Syringe
- 1: Introducer Needle: 18 Ga. x 2-1/2" (6.35 cm) XTW and 5 mL Arrow® Raulerson Spring-Wire Introduction Syringe
- 1: Syringe: 5 mL Luer-Slip
- 1: Tissue Dilator: 12 Fr. (4.0 mm) x 14 cm
- 3: Dust Cap: Non-Vented
- 1: SharpsAway® Disposal Cup
- 1: Drape: 24" x 30" (61 cm x 76 cm) with 4" (10 cm) fenestration, with adhesive
- 1: Scalpel: #11
- 2: Prep Sponge Swab
- 1: Dressing: Tegaderm®¹ 4" x 4-3/4" (10 cm x 12 cm)
- 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 Braided Silk with Straight Needle
- 1: Tray: Prep

¹A registered trademark of 3M Company.

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.**

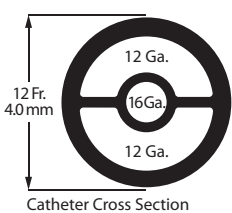
Fluid path components are non-pyrogenic.



STERILE EO



Not made with natural rubber latex



Lumen	Priming Volume* (mL)	Flow Rate† (mL/min)
Distal (16 Ga.)	0.4	80
Medial (12 Ga.)	1.6	285
Proximal (12 Ga.)	1.5	305

* 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
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 Reading, PA 19605 USA

Teleflex®
 www.teleflex.com

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