## **Seal/Weld Area**

Dimensions: Width: 256 mm Width: 10.0787" Length: 18.1102" Length: 460 mm





REF AK-1	2122-F	(
<b>12</b> <sup>Fr.</sup>	2 <sup>Lumen</sup>	1

(IPNXXXXXX)



16<sup>cm</sup><sub>catheter</sub> .035<sup>inch dia.</sup> spring-wire guide

## **Two-Lumen Hemodialysis Catheterization for High Volume Infusions**

## Contents:

Two-Lumen Catheter: 12 Fr. (4.06 mm OD) x 16 cm Radiopaque Polyurethane with Blue FlexTip®, Extension 1:

- Line Clamps origin:xxxxxxxxxxxxxxxxxxxxxxxxxxxxx 1:
- 1: origin:xxxxxxxxxxxxxxxxxxxxxxxxxx
- 1:
- 1:
- 1: Syringe origin:xxxxxxxxxxxxxxxxxxxxxxxxx
- 1: 1: 1:
- 1:
- 1:
- origin:xxxxxxxxxxxxxxxxxxxxxxxxx
- 2:
- 1: 1: 1:

- 5: 1:
- Suture: 3-0 Braided Silk with Straight Needle origin:xxxxxxxxxxxxxxxxxxxxxxxxxxxx

<sup>1</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 A WARNING: Cancer and Reproductive Harm.

www.P65Warnings.ca.gov Not made with natural rubber latex.

 $\label{eq:store} \begin{array}{l} \mbox{Store between 20-25^{\circ}C (68-77^{\circ}F).} \\ \mbox{Sterilized using ethylene oxide unless otherwise indicated in the contents list.} \end{array}$ 

Fluid path components are non-pyrogenic.

Contraindications: The large-bore two-lumen catheter is not designed for long-term (≥ 30 days) hemodialysis or for use in patients with thrombosed vessels.

Q	Priming Volume* (mL)	Flow Rate (mL/min)	Venous Pressure Setting†† (mmHg)
Distal (12 Ga.)	1.4	220	100
		370	200
Proximal (12 Ga.)	1.3	220	100
		370	200

+ How the are approximate and are done without accessories. + Blood flow rates are approximate and were determined by varying the venous pressure setting from 100 to 200 mmHg in an in vitro experiment using blood analog solution.



**Two-Lumen Hemodialysis Catheterization** for High Volume Infusions