

**REF CS-12122-E** 



**12**<sup>Fr.</sup> **2**<sup>Lumen</sup> 16 cm catheter .035 spring-wire guide

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

## Contents:

- Two-Lumen Catheter: 12 Fr. (4.06 mm OD) x 16 cm Radiopaque Polyurethane with Blue 1: FlexTip®, Extension Line Clamps
- 1:
- Flex IIp<sup>®</sup>, Extension Line Clamps Spring-Wire Guide, Marked: .035" (0.89 mm) dia. x 23-5/8" (60 cm) (Straight Soft Tip on One End "J" Tip on Other) with Arrow Advancer Catheter: 18 Ga. x 2-1/2" (6.35 cm) Radiopaque over 20 Ga. RW Introducer Needle Introducer Needle: 18 Ga. x 2-1/2" (6.35 cm) XTW 1:
- Pressure Transduction Probe 1: 1:
- Arrow® Raulerson Spring-Wire Introduction Syringe: 5 mL Tissue Dilator: 12 Fr. (4.0 mm) x 14 cm
- Dust Cap: Non-Vented Drape: 24" x 36" (61 cm x 91 cm) Scalpel: #11 2: 1:
- All components are CE 2797 unless otherwise noted.

## Rx only

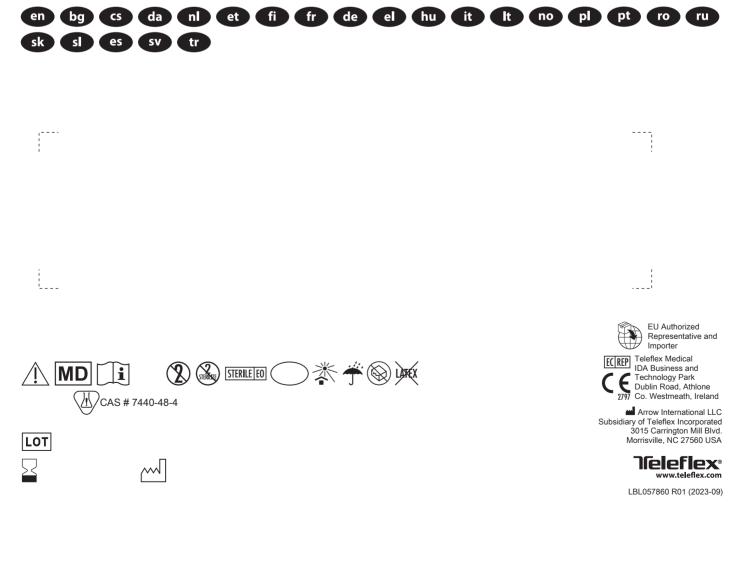
Warning: Read all package insert warnings, precautions, and instructions prior to use. Failure to do so may result in severe patient injury or death. www.teleflex.com/IFU Not made with natural rubber latex.

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.

Priming Volume* (mL)	Flow Rate (mL/min)	Venous Pressure Setting†† (mmHg)
1.4	220	100
1.3	370 220 370	200 100 200
	Volume* (mL)	Volume* (mL) Rate (mL/min)   1.4 220   370 370   1.3 220

\* Priming volumes 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 Catheter for High Volume Infusions**

**12**<sup>Fr.</sup>

2<sup>Lumen</sup>

 $16^{\rm cm}_{\rm catheter}_{\rm length}$ 



1035 inch dia. spring-wire guide

