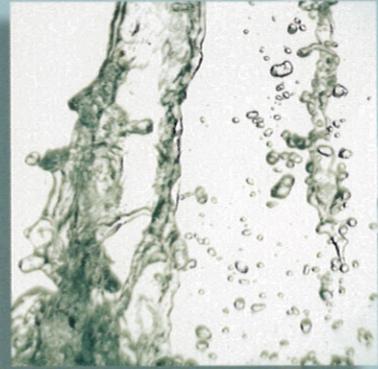


 medCOMP®

AVAILABLE ONLY OUTSIDE
THE UNITED STATES



HEMO-FLOW™

Long Term High Flow Access Catheter

HEMO-FLOW™

Long Term High Flow Access Catheter

Features & Benefits

- NEW luminal design improves flow.
- Implantable cuff allows for secure anchoring.
- Suture wing provides secure external anchoring.
- 14.5F diameter catheter allows high flow access.
- Round catheter permits easier insertion and less patient discomfort than oval designs.
- Less than 5% recirculation, due to strategically placed arterial return ports.
- Priming volume designation for ease of catheter maintenance.
- Tear-Away Vascu-Sheath® supplied with sets.
- Radiopaque polyurethane material.

Hemo-Flow™ Double Lumen High Flow Catheter

"High Flow Vascular Access Catheter."

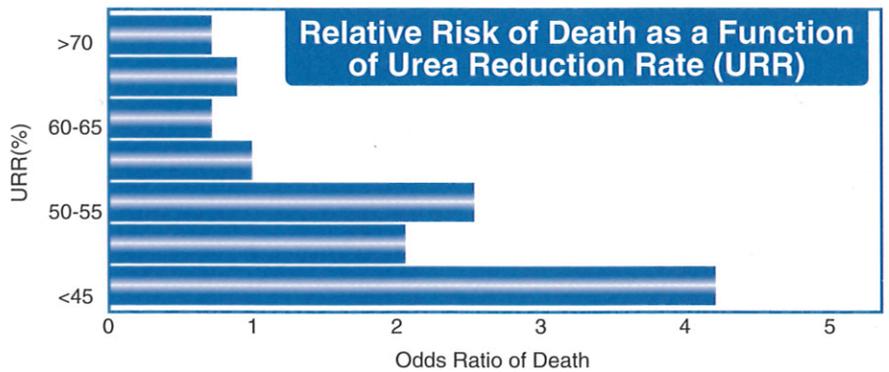
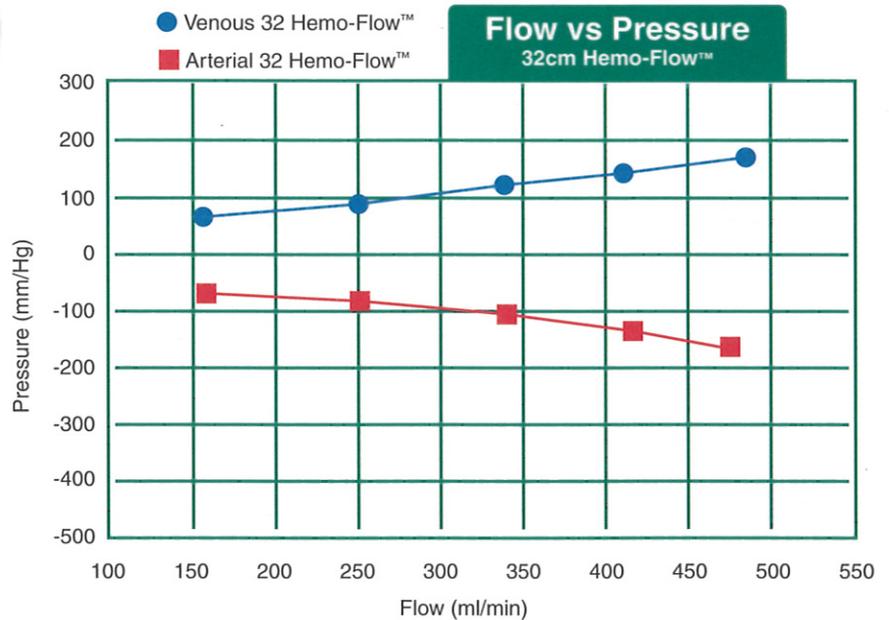


About the Hemo-Flow™

Medcomp®'s Hemo-Flow™ Double Lumen High Flow Catheter can be utilized for long term implantation where conventional means of access have been exhausted or are contraindicated. The exclusive fully biocompatible polyurethane material conforms well to the vessel anatomy, resulting in higher patient tolerance during extended use.

Adequacy of dialysis, as measured by urea reduction, is directly related to mortality and morbidity in hemodialysis patients. High performance dialyzers and dialysis efficiency is tied to blood flow and venous backpressure. Medcomp®'s Hemo-Flow™ 14.5F is the way to optimize blood flow and minimize venous backpressure. Low profile lumen to wall ratio in Medcomp®'s dual lumen catheter is the key to enhanced flow. The thin wall polyurethane maintains kink resistance and kink recovery.

Test Results



Relative risk of death as a function of urea reduction rate (URR).
(Adapted from Lowrie EG.) Am J Kidney Dis 24: 255-266, 1994

HEMO-FLOW™

Long Term High Flow Access Catheter

Ordering Information

Description	Sets (5/Box)	Trays (5/Box)
14.5F x 24cm Double Lumen	HFS 24	HFT 24
14.5F x 28cm Double Lumen	HFS 28	HFT 28
14.5F x 32cm Double Lumen	HFS 32	HFT 32
14.5F x 36cm Double Lumen	HFS 36	HFT 36
14.5F x 40cm Double Lumen	HFS 40	HFT 40

Sets Contain:

- (1) Catheter
- (1) Tear-Away Sheath Introducer
- (2) Dilators
- (1) Tunneling Tool
- (1) Raulerson Bulb Introducer
- (1) Scalpel
- (1) J/Flex Guidewire
- (1) Adhesive Wound Dressing
- (1) Introducer Needle
- (2) Injection Caps

Trays Contain:

- (1) Catheter
- (2) Injection Caps
- (1) J/Flex Guidewire
- (1) Introducer Needle
- (1) Scalpel
- (1) Adhesive Wound Dressing
- (1) Silk Suture
- (1) Tunneling Tool
- (1) Tear-Away Sheath Introducer
- (2) Dilators
- (2) 5cc Syringes
- (2) 10cc Syringes
- (1) Hemostat
- (3) Hypodermic Needles
- (1) Ampule Lidocaine
- (1) Pair Surgical Gloves
- (4) Gauze Sponges
- (3) Povidone Iodine Swabsticks
- (1) Povidone Iodine Ointment
- (1) Fenestrated Drape
- (2) Sterile Wraps
- (1) Raulerson Bulb Introducer

MEDCOMP® and Vascu-Sheath® are registered trademarks and Hemo-Flow™ is a trademark of Medical Components, Inc.

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