

 $ProGuide^{*}$

Effective Solutions

Count on the 14.5F ProGuide™ chronic dialysis catheter from Merit Medi

HIGH-TECH MATERIAL

The ProGuide catheter is made of Carbothane, a strong, radiopaque, kink resistant, biocompatible material for optimal patient comfort as well as ease of insertion and maintenance

MULTIPLE KIT AND INSERTION OPTIONS

Permits either a standard insertion using a valved peelaway sheath or over-the-wire insertion



15F FLOWGUARD™ VALVED PEELAWAY SHEATH INTRODUCER - An easy to peel sheath with break-away bemostasis valve simplifies catheter insertion and reduces the risk of excess blood loss and air intake

GUIDE WIRE STYLET

Helps stiffen the catheter and enhances over-the-wire insertion through the venous lumen

MALLEABLE TUNNELER

A blunt-tip tunneler with sleeve facilitates subcutaneous tunneling and catheter insertion

COLOR-CODED CLAMPS WITH PRIMING

VOLUME INDICATORS - Easy to use plastic pinch clamps facilitate catheter care and maintenance with easy-to-read printed priming volumes



HIGH-STRENGTH COLOR CODED FEMALE LUER CONNECTIONS - Luer connections with large, ergonomically designed wings to optimize handling



Merit 14.5F X 23cm (tip to cuff) With Side Holes

LARGE INTERNAL LUMEN DESIGN

Thin-walled, double "D" lumen design allows maximum flow rates as high as 500ml/min. increaseing dialysis efficiency at low pressures exceeding K-DOQI Guideline recommendations

MULTIPLE CATHETER LENGTH CONFIGURATIONS

Available in 19cm, 23cm, 27cm, 31cm, 35 cm, and 50cm (Tip to Cuff) lengths to facilitate placement and use in various insertion sites and patient types

MULTIPLE PACKAGING CONFIGURATIONS

Available as a stand-alone catheter, in a basic kit or a complete kit with or without the Merit MAK (Mini Access Kit)

CATHETER ONLY INCLUDES:

- 1 (EA) 14.5F PROGUIDE CHRONIC DIALYSIS CATHETER
- 1 (EA) PTFE GUIDE WIRE STYLET
- 2 (EA) INJECTION CAP



FlowGuard is a trademark of Enpath Medical, Inc.

BASIC KIT INCLUDES:

- 1 (EA) 14.5F PROGUIDE CHRONIC DIALYSIS CATHETER
- 1 (EA) PTFE GUIDE WIRE STYLET
- 2 (EA) INJECTION CAP
- 1 (EA) 12F VESSEL DILATOR
- 1 (EA) 14F VESSEL DILATOR
- 1 (EA) TRI-BALL TUNNELER WITH SLEEVE

cal to deliver effective solutions for vascular access.



MARKED GUIDE WIRE Facilitates guide wire insertion depth and appropriate catheter length selection



POLYESTER IMPLANTABLE CUFF

Provides a low-profile subcutaneous anchor to minimize the risk of dislodgement

ROTATING SUTURE WING

Allows flexibility to position the catheter and rotate the wing for secure external suturing



PRE-PRINTED BIFURCATED JUNCTION

The insert molded junction is compact and comfortable for the patient and clearly identifies catheter size and insertion length

CATHETER CONFIGURATION WITH AND WITHOUT SIDE HOLES

More options to help meet the needs of clinicians and patients

OPTIMALLY PLACED APPOSITION DEFLECTION

FEATURE - The unique apposition deflection feature ("the bump") is designed to minimize recirculation and optimize flow rates – even when positioned against the vessel wall

STAGGERED LUMEN EXIT PORTS WITH

Intake and output lumens spaced 3.1 cm apart minimize recirculation and optimize dialysis treatment



Merit Medical bas a broad offering of dialysis accessories to compliment the ProGuide Catheter, including: Introducer Needles, Mini Access Kits, Guide Wires, Safety Scalpels, Thrombolytic Infusion Catheters, Sheath Introducers, Syringes and a variety of safety and waste management products.



- 1 (EA) 14.5F PROGUIDE CHRONIC DIALYSIS CATHETER
- 1 (EA) PTFE GUIDE WIRE STYLET
- 1 (EA) 15F VALVED PEELAWAY SHEATH AND DILATOR
- 1 (EA) 18 GA X 2.75" (7CM) INTRODUCER NEEDLE
- 1 (EA) #11 SAFETY SCALPEL
- 1 (EA) 0.038" X 70CM OR 100CM J-TIPPED MARKER GUIDE WIRE
- 2 (EA) ADHESIVE DRESSING
- 2 (EA) INJECTION CAP
- 1 (EA) 12F VESSEL DILATOR
- 1 (EA) 14F VESSEL DILATOR
- 1 (EA) TRI-BALL TUNNELER WITH SLEEVE

MAK KIT INCLUDES:

- 1 (EA) 5F (1.7mm) x 10cm Co-axial Introducer
- 1 (EA) 21Ga x 7cm Echo Enhanced Needle
- 1 (EA) 0.018" (0.46mm) x 40cm Nitinol Guide Wire with Platinum Tip

ORDERING INFORMATION

PROGUIDE™ CATHETER AND ACCESSORIES

CATALOG NUMBE	R			I	LENGTH TIP TO HUB (CM)			LENGTH TIP TO JFF (CM		S	IDE HOLES
	C	A	T	H	E T	E	R	0	N L	Y	
63124								19			yes
63128					28			23			yes
63132					32			27			yes
63136					36			31			yes
63140					40			35			yes
64124					24			19			no
64128					28			23			no
64132					32			27			no
64136					36			31			no
64140					40			35			no
			В	A	S I	C	K	Ι Ί	Γ		
61124					24			19			yes
61128					28			23			yes
61132					32			27			yes
61136					36			31			yes
61140					40			35			yes
61100 *											yes
62124					24			19			no
62128					28			23			no
62132					32			27			no
62136					36			31			no
62140					40			35			no

PACKAGED 5 PER BOX

* STARTER KIT INCLUDES:

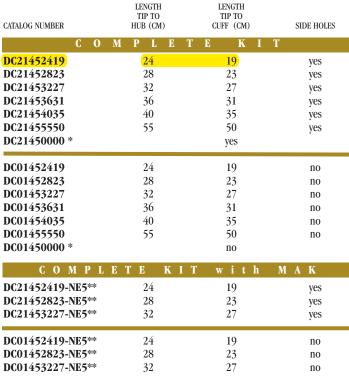
- $2\,$ (EA) $24\mathrm{CM}$ (TIP TO HUB) CATHETERS
- 2 (EA) 28CM (TIP TO HUB) CATHETERS
- 1 (EA) 32CM (TIP TO HUB) CATHETER

BASIC KIT INCLUDES: 1 (EA) 14.5F PROGUIDE CHRONIC

- DIALYSIS CATHETER
- 1 (EA) PTFE GUIDE WIRE STYLET
- 2 (EA) INJECTION CAP
- 1 (EA) 12F VESSEL DILATOR
- 1 (EA) 14F VESSEL DILATOR
- 1 (EA) TRI-BALL TUNNELER WITH SLEEVE

COMPLETE KIT INCLUDES:

- 1 (EA) 14.5F PROGUIDE CHRONIC DIALYSIS CATHETER
- 1 (EA) PTFE GUIDE WIRE STYLET
- 1 (EA) 15F VALVED PEELAWAY SHEATH AND DILATOR
- $1\,$ (EA) 18 GA X 2.75" (7CM) INTRODUCER NEEDLE
- 1 (EA) #11 SAFETY SCALPEL
- 1 (EA) 0.038" X 70CM OR 100CM J-TIPPED MARKER GUIDE WIRE
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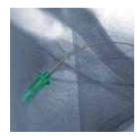


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OTHER DIALYSIS SOLUTIONS



MERIT ADVANCE[™] ANGIOGRAPHIC NEEDLE

This coated, C-shaped, stainless steel needle can be used to aid clinicians who choose to place a tunneled dialysis catheter over-the-wire with a single stick.

OuTake[™] Tunneled Catheter Extraction Device



The OuTake Catheter Extractor is a convenient, simple, and cost effective device used to remove tunneled double lumen hemodialysis catheters with an ingrown cuff.

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