

Table of Contents

ACUTE VASCULAR ACCESS	Argyle™ 8Fr Single Lumen Straight
MAHURKAR™* Protection and Safety Solution	Extension Catheter
(PASS) Trays	Argyle™ 8Fr Single Lumen Straight
Safety Catheter Insertion Tray (SCIT) 4	Extension Catheter
Argyle [™] Personal Protective Equipment (PPE) Pack4	Argyle™ 8Fr Single Lumen Straight Extension Catheter Kits14
MAHURKAR ^{™*} Straight Extension Dual Lumen Catheters5	CHRONIC VASCULAR ACCESS
MAHURKAR™* Straight Extension Dual Lumen Catheter Kits5	Palindrome™ Symmetric Tip Dual Lumen Catheter Sport Packs16
MAHURKAR*** Straight Extension Dual Lumen Catheter IC Safety Trays6	Palindrome™ Symmetric Tip Dual Lumen Catheter Kits17
MAHURKAR [™] * Curved Extension Dual Lumen Catheters, Sterile7	Palindrome™ Pre-Curved Symmetric Tip
MAHURKAR™* Curved Ext. Dual Lumen	Dual Lumen Catheter Sport Packs17
Catheter Kits	Palindrome™ Pre-Curved Symmetric Tip Dual Lumen Catheter Kit18
Lumen Catheter IC Safety Trays8	Palindrome™ H-Heparin Coated Dialysis Catheter19
MAHURKAR™* Pre-Curved Dual Lumen Catheter Kits9	Palindrome™ H–Heparin Coated Dialysis Catheter Kits19
MAHURKAR ^{™*} Pre-Curved Dual Lumen Catheter IC Safety Trays9	Palindrome™ SI–Silver Ion Antimicrobial Dialysis Catheter Sport Packs20
MAHURKAR [™] * 13.5Fr High Flow Catheter Kits and Trays10	Palindrome™ SI–Silver Ion Antimicrobial Dialysis Catheter Kits20
MAHURKAR [™] 13.5Fr High Flow Straight Extension Dual Lumen Catheter Kits10	Palindrome™ HSI–Heparin Coated and Silver Ion Antimicrobial Dialysis Catheter Sport Packs21
MAHURKAR [™] 13.5Fr High Flow Straight Extension Dual Lumen Catheter IC Safety Trays11	Palindrome™ HSI–Heparin Coated and Silver Ion Antimicrobial Dialysis Catheter Kits21
MAHURKAR [™] 13.5Fr High Flow Curved Extension Dual Lumen Catheter Kits11	Palindrome™ RT–Reverse Tunneled Dialysis Catheter Kits22
MAHURKAR [™] * 13.5Fr High Flow Curved Extension Dual Lumen Catheter IC Safety Trays12	Palindrome™ RT–Reverse Tunneled Dialysis Repair Catheter Kits22
MAHURKAR [™] * 13.5Fr High Flow Pre-Curved Dual Lumen Catheter Kits12	MAHURKAR™ 14.5Fr Dual Lumen Catheter Sport Packs23
MAHURKAR [™] 13.5Fr High Flow Pre-Curved Dual Lumen Catheter IC Safety Trays13	MAHURKAR™ 14.5Fr Dual Lumen Catheter Kits23 MAHURKAR™ 14.5Fr Dual Lumen Catheter Trays24
MAHURKAR*** 12Fr High Pressure Triple Lumen Catheters14	Palindrome™ and MAHURKAR™* Hemodialysis
MAHURKAR*** 12Fr High Pressure Triple Lumen Catheter Kits	Repair Kit24 Tandem-Cath™ Dual Lumen Catheter Kits25
MAHURKAR™* 12Fr High Pressure Triple	Tandem-Cath™ Dual Lumen Catheter Repair Kits25
Lumen Catheter IC Safety Trays14	Permcath™ Dual Lumen Catheters26

Permcath™ Dual Lumen Catheter Kits26
Permcath™ Dual Lumen Catheter Insertion Trays27
Permcath™ Dual Lumen Catheter Repair Kits27
MAHURKAR™* 13.5Fr Silicone Cuffed Catheter Kits28
MAHURKAR™* 13.5Fr Silicone Cuffed Catheter Insertion Trays28
PERITONEAL ACCESS
Argyle™ Swan Neck Curl Cath Peritoneal Catheters29
Argyle™ Swan Neck Curl Cath Missouri Peritoneal Catheters
Argyle™ Swan Neck Missouri Peritoneal Catheters29
Argyle™ Moncrief-Popovich Swan Neck Curl Cath Peritoneal Catheter29
Argyle™ Swan Neck Presternal Peritoneal Catheter30
Argyle™ Swan Neck Tenckhoff Peritoneal Catheter30
Argyle™ Swan Neck Oreopoulos-Zellerman Missouri Peritoneal Catheters30
Oreopoulos-Zellerman Missouri Tenckhoff Peritoneal Catheter30
Argyle™ Curl Cath Peritoneal Catheters31
Argyle™ Tenckhoff Peritoneal Catheters31
Argyle™ Swan Neck Curl Cath Peritoneal Catheter Kits
Argyle™ Curl Cath and Tenckhoff Catheter Kits32
Argyle™ Peri-Patch Repair Kit33
Argyle [™] Pediatric Peritoneal Catheters33
CENTRAL VENOUS CATHETERS
Argyle [™] Raaf Dual Lumen Right Atrial Catheters34
Argyle™ Raaf Dual Lumen Right Atrial Catheter Repair Kits34
Argyle [™] 3.9mm Triple Lumen Right Atrial Catheter35
Argyle™ Raaf Triple Lumen Right Atrial Catheter Repair Kits35

ARGYLE™ CATHETER ACCESSORIES

Argyle™ Pull-Apart Introducer Set with PTFE	36
Argyle™ Pull-Apart Introducer Sets	36
8Fr/10Fr Dilator	36
J/Straight Stainless Steel Guidewire	36
Argyle™ Y-Adapter	37
Argyle™ Introducer Needle	37
Argyle™ Injection Sealing Caps	37
Argyle™ Faller Tunneling Stylet/Bladed Trocar	37
Argyle™ Peritoneal Tunneling Stylet	38
Argyle [™] Peritoneal Catheter Straightening Stylet	38
Argyle [™] 2 Part Titanium Connector	38
Argyle™ Titanium Catheter Extender	38
Argyle™ Beta-Cap™ Adapter	38
Argyle™ Beta-Cap™ Clamp	39
Argyle™ Catheter Stencil – Swan Neck Tenckhoff	39
Argyle™ Catheter Stencil – Swan Neck Missouri	39
Medical Grade Silicone Adhesive Type A	39
NIDEY.	
INDEX 33	36



Sterile Contents:

- (1) Catheter (11.5Fr, 12Fr, or 13.5Fr)
- (1) 18ga Safety Introducer Needle
- (1) J/Straight Guidewire
- (1) Tissue Dilator, 10Fr
- (1) Tissue Dilator, 12Fr (11.5Fr and 12Fr Catheters only)

MAHURKAR™* Protection and Safety Solution (PASS) Trays

- (1) Tissue Dilator, 14Fr (13.5Fr Catheter only)
- (2) 6mL Luer Lock Syringes
- (2) 3mL Luer Lock Syringes [(3) provided with 12Fr Catheter only]
- (1 each) Safety Hypodermic Needles (18ga, 22ga, 25ga)
- (1) 2.0 Nylon Suture with Curved Needle
- (1) Large Fenestrated Drape (72" x 76")
- (2) 5mL Ampule Lidocaine, 1%
- (1) Retractable #11 Safety Scalpel
- (1) Needle Holder

- (1) ChloraPrep** Applicator Wand (3mL)(2 in 12Fr catheter)
- (1) PVD Ointment (11.5Fr and 13.5Fr Catheters only)
- (2) Telfa Island Dressings
- (1) Excilon[™] Drain Sponge
- (6) Gauze Sponges
- (2) Sealing Caps (3 Provided w/12Fr Catheter only)
- (1) Drug Label Sheet
- (1) Instructional Sheet
- (2) Monoject Pre-Fill
 Advanced 10mL, 0.9% saline
 flush for sterile delivery

CODE SIDE SLOTS	EXTENSION TYPE	CATHETER SIZE	IMPLANT LENGTH	LUMEN ARTERIAL	I PRIMING VOL	. (mL) VENOUS	SHIP CASE
8817277027	Straight	11.5Fr	13.5cm	1.0	_	1.1	1
8830416021	Straight	11.5Fr	16cm	1.1	_	1.2	1
8815668027	Straight	11.5Fr	19.5cm	1.2		1.3	1
8831663021	Straight	11.5Fr	24cm	1.4	_	1.5	1
8817277021	Curved	11.5Fr	13.5cm	1.1	_	1.2	1
8830416023	Curved	11.5Fr	16cm	1.2	_	1.3	1
8815668021	Curved	11.5Fr	19.5cm	1.3	_	1.4	1
8831663022	Curved	11.5Fr	24cm	1.6	_	1.7	1
8888135137	Straight	13.5Fr	13.5cm	1.3	_	1.4	1
8888135167	Straight	13.5Fr	16cm	1.4	_	1.5	1
8888135197	Straight	13.5Fr	19.5cm	1.6	_	1.7	1
8888135247	Straight	13.5Fr	24cm	1.8	_	1.9	1
8888135138	Curved	13.5Fr	13.5cm	1.4	_	1.5	1
8888135168	Curved	13.5Fr	16cm	1.5	_	1.6	1
8888135198	Curved	13.5Fr	19.5cm	1.7	_	1.8	1
8888135248	Curved	13.5Fr	24cm	1.9		2.0	1
8888135139	Pre-Curved	13.5Fr	13.5cm	1.7	_	1.8	1
8888135140	Pre-Curved	13.5Fr	16cm	1.8	_	1.9	1
8888135141	Pre-Curved	13.5Fr	19.5cm	1.9	_	2.0	1
8888135142	Pre-Curved	13.5Fr	24cm	2.1	_	2.2	1
8888104003HP	Straight	12Fr	20cm	1.5	0.5	1.6	1
8888104004HP	Straight	12Fr	24cm	1.7	0.5	1.7	1
8888103001HP	Curved	12Fr	13cm	1.4	0.4	1.4	1
8888103002HP	Curved	12Fr	16cm	1.5	0.4	1.5	1
8888103003HP	Curved	12Fr	20cm	1.6	0.5	1.7	1
8888103004HP	Curved	12Fr	24cm	1.8	0.5	1.8	1



Safety Catheter Insertion Tray (SCIT)

Sterile Contents:

- (1) J/Straight .035" (0.09 cm) x 70 cm Guidewire
- (3) Tissue Dilators: 10 Fr/ Ch, 12 Fr/Ch, 14 Fr/Ch
- (3) 3mL Luer Lock Syringes
- (2) 6mL Luer Lock Syringes
- (3) Magellan Safety Needles: 18ga, 22ga, 25ga
- (1) 18ga Safety Introducer Needle
- (1) Safety Scalpel
- (2) Tefla[™] Island Dressing

- (6) Cotton Gauze Sponges
- (1) Nylon Suture with Curved Needle
- (1) Excilon AMD Antimicrobial Drain Sponge
- (1) Chloraprep"* Applicator Wand (3mL)
- (1) Fenestrated Sterile Drape 72" x 76"
- (2) Monoject Pre-Fill Saline Syringes10mL, 0.9% Saline
- (1) PVD Ointment
- (1) Drug Label Sheet

CODE	DESCRIPTION	
8888130556	Safety Catheter Insertion Tray (SCIT)	1 each



Argyle™ Personal Protective Equipment (PPE) Pack

- (1) Impervious Surgical Gown with Cloth Cuffs
- (1) Surgical Bouffant Cap
- (1) Surgical Face Mask with Face Shield
- (1) Large Drape (68" x 110")

• (1) Surgical Bournant Cap						
CODE	DESCRIPTION	SHIP CASE				
8888130555	Argyle™ Personal Protective Equipment (PPE) Pack	1 each				



MAHURKAR™* Straight Extension Dual Lumen Catheters

- Made of flexible radiopaque polyurethane with a radiopaque tip
- Patented Double-D** lumen design
- Rotatable transparent suture wings
- Catheter extensions imprinted with name, length and priming volumes
- (2) sealing caps
- Sterile

CODE SIDE HOLE	CODE SIDE SLOTS	CATHETER SIZE	IMPLANT LENGTH	ARTERIAL PRIMING VOLUME (mL)	VENOUS PRIMING VOLUME (mL)	SHIP CASE
8817142005		10Fr	12cm	0.8	0.9	5
8817145005		10Fr	15cm	0.9	1.0	5
	8813816005	11.5Fr	13.5cm	1.0	1.1	5
	8830414001	11.5Fr	16cm	1.1	1.2	5
	8813794005	11.5Fr	19.5cm	1.2	1.3	5
	8831662001	11.5Fr	24cm	1.4	1.5	5



MAHURKAR™* Straight Extension Dual Lumen Catheter Kits

- (1) Catheter (8, 10 or 11.5Fr)
- (1) 18ga Introducer Needle
- (1) J/Straight Guidewire (0.032"/ 8Fr, 0.035"/10Fr or 0.038"/11.5Fr)
- (1) 8Fr or 10Fr Dilator

- (1) 12Fr Dilator (11.5Fr Kits Only)
- (2) Telfa Island Dressings
- (2) Sealing Caps
- (1) Optional VitaCuff **
 Antimicrobial Cuff Device

CODE SIDE HOLE	CODE SIDE SLOTS	CATHETER SIZE	IMPLANT LENGTH	ARTERIAL PRIMING VOLUME (mL)	VENOUS PRIMING VOLUME (mL)	SHIP CASE
8832539001		8Fr	9cm	0.8	0.9	5
8832539002		8Fr	12cm	0.9	0.9	5
8832539003		8Fr	15cm	1.0	1.0	5
8817146001		10Fr	15cm	0.9	1.0	5
	8813817005	11.5Fr	13.5cm	1.0	1.1	5
	8830415001	11.5Fr	16cm	1.1	1.2	5
	8813793009	11.5Fr	19.5cm	1.2	1.3	5
	8831661001	11.5Fr	24cm	1.4	1.5	5
With VitaCuff™* Device						
	8813817007	11.5Fr	13.5cm	1.0	1.1	1
	8830415002	11.5Fr	16cm	1.1	1.2	1
	8813793011	11.5Fr	19.5cm	1.2	1.3	1



MAHURKAR™* Straight Extension Dual Lumen Catheter IC Safety Trays

- (1) 11.5Fr Catheter
- (1) 18ga Introducer Needle
- (1) J/Straight 0.038" x 70cm Guidewire
- (1) Tissue Dilator, 10Fr
- (1) Tissue Dilator, 12Fr
- (2) 6mL Luer Lock Syringes
- (2) 3mL Luer Lock Syringes
- (1 each) Hypodermic Needles (18ga, 22ga, 25ga)
- (1) 2.0 Nylon Suture with Curved Needle
- (1) Large Fenestrated Drape (72" x 76")

- (1) 5mL Ampule Lidocaine, 1%
- (1) #11 Scalpel
- (1) Needle Holder
- (1) ChloraPrep** Applicator Wand (3mL)
- (1) PVD Ointment
- (2) Telfa[™] Island Dressings
- (6) Gauze Sponges
- (2) Sealing Caps
- (1) Needle Safety Container
- (1) Optional VitaCuff*
 Antimicrobial Cuff Device

CODE 11.5Fr	IMPLANT LENGTH	ARTERIAL PRIMING VOLUME (mL)	VENOUS PRIMING VOLUME (mL)	SHIP
8817277007	13.5cm	1.0	1.1	5
8830416001	16cm	1.1	1.2	5
8815668007	19.5cm	1.2	1.3	5
8831663001	24cm	1.4	1.5	5
With VitaCuff™*	Device			
8817277009	13.5cm	1.0	1.1	1
8830416002	16cm	1.1	1.2	1
8815668009	19.5cm	1.2	1.3	1



MAHURKAR™* Curved Extension Dual Lumen Catheters, Sterile

- Patented curved extensions for jugular placement
- 180° curve bends away from patient's neck
- Made of flexible radiopaque polyurethane with a radiopaque tip
- Patented Double-D** lumen design
- Rotatable transparent suture wings
- Catheter extensions imprinted with name, length and priming volumes
- (1) 11.5Fr Catheter
- (2) sealing caps
- Sterile

CODE 11.5Fr	IMPLANT LENGTH	PRIMING VOLUME (mL)	PRIMING VOLUME (mL)	SHIP CASE
8813816009	13.5cm	1.1	1.2	5
8830414002	16cm	1.2	1.3	5
8813794009	19.5cm	1.3	1.4	5

ARTERIAL



MAHURKAR™* Curved Ext. Dual Lumen Catheter Kits

Sterile Contents:

- (1) 8Fr, 10Fr, or 11.5Fr Catheter
- (1) 18ga Introducer Needle
- (1) J/Straight Guidewire
- (1) 8Fr Dilator (8Fr catheter only)
- (1) 10Fr Dilator (10Fr and 11.5Fr kits only)
- (1) 12Fr Dilator (11.5Fr catheter only)
- (2) Telfa Island Dressings

VENOUS

- (2) Sealing Caps
- (1) Optional VitaCuff^{**}
 Antimicrobial Cuff Device
 (10Fr & 11.5Fr Only)

SIDE SIDE CATHETER IMPLANT PRIMING PRIMING HOLE SLOTS SIZE LENGTH VOLUME (mL) VOLUME	
8832539006 — 8Fr 12cm 1.0 1.1	5
8832539007 — 8Fr 15cm 1.1 1.2	5
8817143005 — 10Fr 12cm 0.9 1.0	5
8817146007 — 10Fr 15cm 1.0 1.1	5
8817149007 — 10Fr 19.5cm 1.1 1.2	5
—— 8813817009 11.5Fr 13.5cm 1.1 1.2	5
8830415003 11.5Fr 16cm 1.2 1.3	5
—— 8813793013 11.5Fr 19.5cm 1.3 1.4	5
With VitaCuff™* Device	
8817143006 — 10Fr 12cm 0.9 1.0	1
8817146008 — 10Fr 15cm 1.0 1.1	1
8817149008 — 10Fr 19.5cm 1.1 1.2	1
—— 8813817010 11.5Fr 13.5cm 1.1 1.2	1
—— 8830415004 11.5Fr 16cm 1.2 1.3	1
8813793014 11.5Fr 19.5cm 1.3 1.4	1



MAHURKAR™* Curved Extension Dual Lumen Catheter IC Safety Trays

- (1) 11.5Fr Catheter
- (1) 18ga Introducer Needle
- (1) J/Straight 0.038" x 70cm Guidewire
- (1) Tissue Dilator, 10Fr
- (1) Tissue Dilator, 12Fr
- (2) 6mL Luer Lock Syringes
- (2) 3mL Luer Lock Syringes
- (1 each) Hypodermic Needles (18ga, 22ga, 25ga)
- (1) 2.0 Nylon Suture with Curved Needle
- (1) Large Fenestrated Drape (72" x 76")

- (1) 5mL Ampule Lidocaine, 1%
- (1) #11 Scalpel
- (1) Needle Holder
- (1) ChloraPrep ** Applicator Wand (3mL)
- (1) PVD Ointment
- (2) Telfa Island Dressings
- (6) Gauze Sponges
- (2) Sealing Caps
- (1) Needle Safety Container
- (1) Optional VitaCuff^{**}
 Antimicrobial Cuff Device

CODE 11.5Fr	IMPLANT LENGTH	ARTERIAL PRIMING VOLUME (mL)	VENOUS PRIMING VOLUME (mL)	SHIP CASE
8817277011	13.5cm	1.1	1.2	5
8830416003	16cm	1.2	1.3	5
8815668011	19.5cm	1.3	1.4	5
8831663002	24cm	1.6	1.7	5
With VitaCuff™*	Device			
8817277012	13.5cm	1.1	1.2	1
8830416004	16cm	1.2	1.3	1
8815668012	19.5cm	1.3	1.4	1



MAHURKAR™* Pre-Curved Dual Lumen Catheter Kits

Sterile Contents:

- (1) 11.5Fr Catheter
- (1) 18ga Introducer Needle
- (1) J/Straight 0.038" x 70cm Guidewire

- (1) Tissue Dilator, 10Fr
- (1) Tissue Dilator, 12Fr
- (2) Telfa Island Dressings
- (2) Sealing Caps
- (1) Removable Suture Wing

CODE 11.5Fr	IMPLANT LENGTH	ARTERIAL PRIMING VOLUME (mL)	PRIMING VOLUME (mL)	SHIP CASE
8888115132	13.5cm	1.3	1.4	5
8888115162	16cm	1.4	1.5	5
8888115192	19.5cm	1.5	1.6	5
8888115242	24cm	1.7	1.8	5



MAHURKAR™* Pre-Curved Dual Lumen Catheter IC Safety Trays

Sterile Contents:

- (1) 11.5Fr Catheter
- (1) 18ga Introducer Needle
- (1) J/Straight 0.038" x 70cm Guidewire
- (1) Tissue Dilator, 10Fr
- (1) Tissue Dilator, 12Fr
- (2) 6mL Luer Lock Syringes
- (2) 3mL Luer Lock Syringes
- (1 each) Hypodermic Needles (18ga, 22ga, 25ga)
- (1) 2.0 Nylon Suture with Curved Needle

- (1) Large Fenestrated Drape (72" x 76")
- (1) 5mL Ampule Lidocaine, 1%
- (1) #11 Scalpel
- (1) Needle Holder
- (1) ChloraPrep"* Applicator Wand (3mL)
- (1) PVD Ointment
- (2) Telfa[™] Island Dressings
- (6) Gauze Sponges
- (1) Needle Safety Holder
- (2) Sealing Caps

ADTEDIAL

• (1) Removable Suture Wing

VENIOUS

CODE 11.5Fr	IMPLANT LENGTH	PRIMING VOLUME (mL)	PRIMING VOLUME (mL)	SHIP CASE
8888115133	13.5cm	1.3	1.4	5
8888115163	16cm	1.4	1.5	5
8888115193	19.5cm	1.5	1.6	5
8888115243	24cm	1.7	1.8	5

MAHURKAR™* 13.5Fr High Flow Catheter Kits and Trays

- Larger Double-D"* lumen design optimizes flow with lower arterial pressure
- Polyurethane material facilitates ease of insertion yet softens at body temperature
- Laser-Cut side slots designed to reduce the likelihood for positional occlusion and clot formation by minimizing debris attachment
- Multiple catheter configurations and sizes accommodate various insertion sites
- Soft, atraumatic green tip designed to reduce vessel trauma during insertion
- Clear silicone extensions provide kink resistance and view of blood
- Durable Ultem"* adapters resist cracking
- Transparent, rotatable suture wing facilitates easy viewing of insertion site
- · Radiopaque for quick visualization



MAHURKAR™ 13.5Fr High Flow Straight Extension Dual Lumen Catheter Kits

- (1) 13.5Fr Catheter
- (1) 18ga Introducer Needle
- (1) J/Straight 0.038" x 70cm Guidewire
- (1) 10Fr Dilator
- (1) 14Fr Dilator
- (2) Telfa[™] Island Dressings
- (2) Sealing Caps

CODE 13.5Fr	IMPLANT LENGTH	ARTERIAL PRIMING VOLUME (mL)	VENOUS PRIMING VOLUME (mL)	SHIP CASE
8888135131	13.5cm	1.3	1.4	5
8888135161	16cm	1.4	1.5	5
8888135191	19.5cm	1.6	1.7	5
8888135241	24cm	1.8	1.9	5



MAHURKAR™* 13.5Fr High Flow *Straight Extension* Dual Lumen Catheter IC Safety Trays

Sterile Contents:

- (1) 13.5Fr Catheter
- (1) 18ga Introducer Needle
- (1) J/Straight 0.038" x 70cm Guidewire
- (2) 6mL Syringe
- (2) 3mL Syringe
- (1) 10Fr Dilator
- (1) 14Fr Dilator
- (1 each) Hypodermic Needles (18ga, 22ga, 25ga)
- (1) 2.0 Nylon Suture with Curved Needle

- (1) Large Fenestrated Drape (72" x 76")
- (1) 5mL Ampule Lidocaine, 1%
- (1) #11 Scalpel
- (1) Needle Holder
- (1) ChloraPrep** Applicator Wand (3mL)
- (1) PVD Ointment
- (2) Telfa Island Dressings
- (6) Gauze Sponges
- (1) Needle Safety Holder
- (2) Sealing Caps

CODE 13.5Fr	IMPLANT LENGTH	ARTERIAL PRIMING VOLUME (mL)	VENOUS PRIMING VOLUME (mL)	SHIP CASE
8888135134	13.5cm	1.3	1.4	5
8888135164	16cm	1.4	1.5	5
8888135194	19.5cm	1.6	1.7	5
8888135244	24cm	1.8	1.9	5



MAHURKAR™* 13.5Fr High Flow Curved Extension Dual Lumen Catheter Kits

- (1) 13.5Fr Catheter
- (1) 18ga Introducer Needle
- (1) J/Straight 0.038" x 70cm Guidewire

- (1) 10Fr Dilator
- (1) 14Fr Dilator
- (2) Telfa Island Dressings
- (2) Injection Sealing Caps

CODE 13.5Fr	IMPLANT LENGTH	ARTERIAL PRIMING VOLUME (mL)	VENOUS PRIMING VOLUME (mL)	SHIP CASE
8888135132	13.5cm	1.4	1.5	5
8888135162	16cm	1.5	1.6	5
8888135192	19.5cm	1.7	1.8	5
8888135242	24cm	1.9	2.0	5



MAHURKAR™* 13.5Fr High Flow Curved Extension Dual Lumen Catheter IC Safety Trays

Sterile Contents:

- (1) 13.5Fr Catheter
- (1) 18ga Introducer Needle
- (1) J/Straight 0.038" x 70cm Guidewire
- (2) 6mL Syringe
- (2) 3mL Syringe
- (1) 10Fr Dilator
- (1) 14Fr Dilator
- (1 each) Hypodermic Needles (18ga, 22ga, 25ga)
- (1) 2.0 Nylon Suture with Curved Needle

- (1) Large Fenestrated Drape (72" x 76")
- (1) 5mL Ampule Lidocaine, 1%
- (1) #11 Scalpel
- (1) Needle Holder
- (1) ChloraPrep** Applicator Wand (3mL)
- (1) PVD Ointment
- (2) Telfa Island Dressings
- (6) Gauze Sponges
- (1) Needle Safety Holder
- (2) Sealing Caps

CODE 13.5Fr	IMPLANT LENGTH	ARTERIAL PRIMING VOLUME (mL)	VENOUS PRIMING VOLUME (mL)	SHIP CASE
8888135135	13.5cm	1.4	1.5	5
8888135165	16cm	1.5	1.6	5
8888135195	19.5cm	1.7	1.8	5
8888135245	24cm	1.9	2.0	5



MAHURKAR™* 13.5Fr High Flow Pre-Curved Dual Lumen Catheter Kits

Sterile Contents:

- (1) 13.5Fr Catheter
- (1) 18ga Introducer Needle
- (1) J/Straight 0.038" x 70cm Guidewire
- (1) Removable Suture Wing
- (1) 10Fr Dilator
- (1) 14Fr Dilator
- (2) Telfa Island Dressings

VENOUS

• (2) Sealing Caps

ARTERIAL

CODE 13.5Fr	IMPLANT LENGTH	PRIMING VOLUME (mL)	PRIMING VOLUME (mL)	SHIP CASE
8888135133	13.5cm	1.7	1.8	5
8888135163	16cm	1.8	1.9	5
8888135193	19.5cm	1.9	2.0	5
8888135243	24cm	2.1	2.2	5



MAHURKAR™* 13.5Fr High Flow *Pre-Curved* Dual Lumen Catheter IC Safety Trays

Sterile Contents:

- (1) 13.5Fr Catheter
- (1) 18ga Introducer Needle
- (1) J/Straight 0.038" x 70cm Guidewire
- (1) Removable Suture Wing
- (2) 6mL Syringe
- (2) 3mL Syringe
- (1) 10Fr Dilator
- (1) 14Fr Dilator
- (1 each) Hypodermic Needles (18ga, 22ga, 25ga)
- (1) 2.0 Nylon Suture with Curved Needle

- (1) Large Fenestrated Drape (72" x 76")
- (1) 5mL Ampule Lidocaine, (1%)
- (1) #11 Scalpel
- (1) Needle Holder
- (1) ChloraPrep"* Applicator Wand (3mL)
- (1) PVD Ointment
- (2) Telfa Island Dressings
- (6) Gauze Sponges
- (1) Needle Safety Holder

VENOUS

• (2) Sealing Caps

CODE 13.5Fr	IMPLANT LENGTH	PRIMING VOLUME (mL)	PRIMING VOLUME (mL)	SHIP CASE
8888135136	13.5cm	1.7	1.8	5
8888135166	16cm	1.8	1.9	5
8888135196	19.5cm	1.9	2.0	5
8888135246	24cm	2.1	2.2	5

ARTERIAL





MAHURKAR^{™*} 12Fr High Pressure Triple Lumen Catheters: Indicated For Dialysis, Apheresis, Infusion, High Pressure Injection & Central Venous Pressure Monitoring

- Laser-Cut side slots designed to reduce the likelihood for positional occlusion and clot formation by minimizing debris attachment.
- Soft Atraumatic Tip designed to reduce vessel trauma during insertion.
- 19ga. Distinctive 3rd Dedicated line.
- Modified Double-D** Lumen design ensures equal and consistent flow rates.
- Imprinted Printing Volumes on catheter extensions quickly identify catheter locking volumes.
- 180° Curved Extensions help stabilize the catheter and provide patient comfort.
- Rotatable Suture Wings enable the tip to be rotated after implantation and stabilizes the catheter.

MAHURKAR™ 12Fr High Pressure Triple Lumen Catheter Kits

Sterile Contents:

• (1) 12Fr Dilator

• (1) 12Fr Catheter

- (2) Telfa Island Dressings
- (1) 18ga Introducer Needle
- (3) Sealing Caps
- (1) J/Straight 0.035" x 70cm Guidewire
- (1) 10Fr Dilator

	LUMEN PRIMING VOLUMES (mL)					
CODE	IMPLANT	RED OR	BLUE OR	CLEAR OR	SHIP	
12Fr	LENGTH	ARTERIAL	DIS	MEDIAL	CASE	
Curved Extension						
8888345603HP	13cm	1.4	1.4	0.4	5	
8888345611HP	16cm	1.5	1.5	0.4	5	
8888345629HP	20cm	1.6	1.7	0.5	5	
8888345637HP	24cm	1.8	1.8	0.5	5	
Straight Extension						
8888340629HP	20cm	1.5	1.6	0.5	5	
8888340637HP	24cm	1.7	1.7	0.5	5	



MAHURKAR^{™*} 12Fr High Pressure Triple Lumen Catheter IC Safety Trays

Sterile Contents:

- (1) 12Fr Catheter
- (1) 18ga Introducer Needle
- (1) J/Straight 0.035" x 70cm Guidewire
- (2) 6mL Syringe
- (3) 3mL Syringe
- (1) 10Fr Dilator
- (1) 12Fr Dilator
- (1 each) Hypodermic Needles (18ga, 22ga, 25ga)
- (1) 2.0 Nylon Suture with Curved Needle

- (1) Large Fenestrated Drape (72" x 76")
- (1) 5mL Ampule Lidocaine, 1%
- (1) #11 Scalpel
- (1) Needle Holder
- (1) ChloraPrep** Applicator Wand (3mL)
- (2) Telfa Island Dressings
- (6) Gauze Sponges
- (1) Needle Safety Holder
- (3) Sealing Caps

Curved Needle			LUMEN PRIMING VOLUMES (mL)			
CODE 12Fr	CATHETER EXTENSIONS	IMPLANT LENGTH	RED OR ARTERIAL	BLUE OR	CLEAR OR MEDIAL	SHIP CASE
8888101001HP	Curved	13cm	1.4	1.4	0.4	5
8888101002HP	Curved	16cm	1.5	1.5	0.4	5
8888101003HP	Curved	20cm	1.6	1.7	0.5	5
8888101004HP	Curved	24cm	1.8	1.8	0.5	5
8888102003HP	Straight	20cm	1.5	1.6	0.5	5
8888102004HP	Straight	24cm	1.7	1.7	0.5	5



Argyle™ 8Fr Single Lumen Straight Extension Catheter

- Made of flexible radiopaque polyurethane
- Five outflow holes spiral near the tapered tip
- Rotatable transparent suture wings
- Luer-lock adapter
- Extension imprinted with priming volumes
- Sterile

CODE	IMPLANT	OVERALL	PRIMING	SHIP
8Fr	LENGTH	LENGTH	VOLUME (mL)	CASE
8817232019	19.5cm	29.0cm	1.2	5



Argyle[™] 8Fr Single Lumen Straight Extension Catheter Kits

Sterile Contents:

- _____
- (1) 8Fr Catheter
- (1) 18ga Introducer Needle
- **OVERALL** CODE **IMPLANT PRIMING** SHIP **LENGTH** LENGTH **VOLUME (ML)** 8FR CASE 8831173010 15cm 24.5cm 5 1.0 8831173011 19.5cm 29.0cm 5 1.2

• (1) J/Straight 0.035" Guidewire

• (1) Sealing Cap

Palindrome™ Symmetric Tip Dual Lumen Catheter

Unique symmetric tip and laser-cut side slots minimize recirculation and likelihood of positional occlusion, as well as reduce clot formation by decreasing debris attachment.

*Available with or without Tal VenaTrac over-the-wire insertion stylet.



Palindrome™ Symmetric Tip Dual Lumen Catheter Sport Packs

- (1) 14.5Fr Symmetric Tip Catheter
- (2) Tal VenaTrac Over-the-Wire Insertion Stylets (available option)
- (1) 16Fr Valved Pull-Apart Sheath/Dilator
- (1) Bifurcated Tunneler
- (1) 12Fr Tissue Dilator
- (1) 14Fr Tissue Dilator
- (2) Sealing Caps



CODE 14.5Fr	IMPLANT LENGTH	OVERALL LENGTH	ARTERIAL PRIMING VOLUME (mL)	VENOUS PRIMING VOLUME (mL)	SHIP CASE
8888119360	19cm	36cm	1.6	1.6	5
8888123400	23cm	40cm	1.9	1.9	5
8888128450	28cm	45cm	2.1	2.1	5
8888133500	33cm	50cm	2.3	2.3	5
With Tal VenaTra	ac™ Insertion St	ylets			
8888119364	19cm	36cm	1.6	1.6	5
8888123404	23cm	40cm	1.9	1.9	5
8888128454	28cm	45cm	2.1	2.1	5
8888133504	33cm	50cm	2.3	2.3	5





Palindrome™ Symmetric Tip Dual Lumen Catheter Kits

Sterile Contents:

- (1) 14.5Fr Symmetric Tip Catheter
- (2) Tal VenaTrac Over-the-Wire Insertion Stylets (additional option)
- (1) 16Fr Valved Pull-Apart Sheath/Dilator
- (1) Bifurcated Tunneler
- (1) 12Fr Tissue Dilator

- (1) 14Fr Tissue Dilator
- (2) Sealing Caps
- (1) Introducer Needle, 18 Gauge
- (1) J/Straight .038" Guidewire
- (1) 12mL Syringe
- (1) #11 Scalpel
- (2) Telfa^{**} Island Dressing
- (4) 4" x 4" Cotton Gauze Sponges

CODE 14.5Fr	IMPLANT LENGTH	OVERALL LENGTH	ARTERIAL PRIMING VOLUME (mL)	VENOUS PRIMING VOLUME (mL)	SHIP CASE
8888145014	19cm	36cm	1.6	1.6	5
8888145015	23cm	40cm	1.9	1.9	5
8888145016	28cm	45cm	2.1	2.1	5
8888145017	33cm	50cm	2.3	2.3	5
8888145018	55cm	72cm	3.1	3.1	5
With Tal VenaTrac™	Insertion Style	ts			
8888145039	19cm	36cm	1.6	1.6	5
8888145040	23cm	40cm	1.9	1.9	5
8888145041	28cm	45cm	2.1	2.1	5
8888145042	33cm	50cm	2.3	2.3	5



Palindrome™ *Pre-Curved* Symmetric Tip Dual Lumen Catheter Sport Packs

Sterile Contents:

- (1) 14.5Fr Symmetric Tip Catheter
- (2) Tal VenaTrac Over-the-Wire Insertion Stylets
- (1) 16Fr Valved Pull-Apart Sheath/Dilator
- (1) Bifurcated Tunneler
- (1) 12Fr Tissue Dilator
- (1) 14Fr Tissue Dilator
- (2) Sealing Caps

ADTEDIAL

CODE 14.5Fr	IMPLANT LENGTH	OVERALL LENGTH	PRIMING VOLUME (mL)	PRIMING VOLUME (mL)	SHIP CASE
8888119370	19cm	36cm	1.6	1.6	5
8888123410	23cm	40cm	1.9	1.9	5
8888128460	28cm	45cm	2.1	2.1	5
8888133510	33cm	50cm	2.3	2.3	5



Palindrome™ Pre-Curved Symmetric Tip Dual Lumen Catheter Kit

Sterile Contents:

- (1) 14.5Fr Symmetric Tip Catheter
- (2) Tal VenaTrac[™] Over-the-Wire Insertion Stylets
- (1) 16Fr Valved Pull-Apart Sheath/Dilator
- (1) Bifurcated Tunneler
- (1) 12Fr Tissue Dilator

- (1) 14Fr Tissue Dilator
- (2) Sealing Caps
- (1) 18ga Introducer Needle
- (1) J/Straight .038" Guidewire
- (1) 12mL Syringe
- (1) #11 Scalpel

ARTERIAL

- (2) Telfa[™] Island Dressing
- (4) 4" x 4" Cotton Gauze Sponges

VENOUS

CODE 14.5Fr	IMPLANT LENGTH	OVERALL LENGTH	PRIMING VOLUME (mL)	PRIMING VOLUME (mL)	SHIP CASE
8888145058	19cm	36cm	1.6	1.6	5
8888145059	23cm	40cm	1.9	1.9	5
8888145060	28cm	45cm	2.1	2.1	5
8888145061	33cm	50cm	2.3	2.3	5

Palindrome[™] H-Heparin Coated Dialysis Catheter

Decreases the likelihood of clot formation and inhibits fibrin sheath propagation with its non-eluting heparin coating.

*Straight and Pre-Curved Options



Palindrome™ H-Heparin Coated Dialysis Catheter

Sterile Contents:

- (1) 14.5Fr Symmetric Tip Catheter
- (2) Tal VenaTrac[™] Over-the-Wire Insertion Stylets
- (1) 16Fr Valved Pull-Apart Sheath/Dilator
- (1) Bifurcated Tunneler
- (1) 12Fr Tissue Dilator
- (1) 14Fr Tissue Dilator

VENIOUS

• (2) Sealing Caps

ADTEDIAL

CODE 14.5Fr	DESCRIPTION	IMPLANT LENGTH	OVERALL LENGTH	PRIMING VOLUME (mL)	PRIMING VOLUME (mL)	SHIP CASE
8888119365	Straight	19cm	36cm	1.6	1.6	5
8888123405	Straight	23cm	40cm	1.9	1.9	5
8888128455	Straight	28cm	45cm	2.1	2.1	5
8888133505	Straight	33cm	50cm	2.3	2.3	5
8888119371	Pre-Curved	19cm	36cm	1.6	1.6	5
8888123411	Pre-Curved	23cm	40cm	1.9	1.9	5
8888128461	Pre-Curved	28cm	45cm	2.1	2.1	5
8888133511	Pre-Curved	33cm	50cm	2.3	2.3	5



Palindrome™ H-Heparin Coated Dialysis Catheter Kits

- (1) 14.5Fr Symmetric Tip Catheter
- (2) Tal VenaTrac Over-the-Wire Insertion Stylets
- (1) 16Fr Valved Pull-Apart Sheath/Dilator
- (1) Bifurcated Tunneler
- (1) 12Fr Tissue Dilator

- (1) 14Fr Tissue Dilator
- (2) Sealing Caps
- (1) 18ga Introducer Needle
- (1) J/Straight .038" Guidewire
- (1) 12mL Syringe
- (1) #11 Scalpel
- (2) Telfa Island Dressing
- (4) 4" x 4" Cotton Gauze Sponges

CODE 14.5Fr	DESCRIPTION	IMPLANT LENGTH	OVERALL LENGTH	ARTERIAL PRIMING VOLUME (mL)	VENOUS PRIMING VOLUME (mL)	SHIP CASE
8888145043	Straight	19cm	36cm	1.6	1.6	5
8888145044	Straight	23cm	40cm	1.9	1.9	5
8888145045	Straight	28cm	45cm	2.1	2.1	5
8888145046	Straight	33cm	50cm	2.3	2.3	5
8888145068	Pre-Curved	19cm	36cm	1.6	1.6	5
8888145069	Pre-Curved	23cm	40cm	1.9	1.9	5
8888145070	Pre-Curved	28cm	45cm	2.1	2.1	5
8888145071	Pre-Curved	33cm	50cm	2.3	2.3	5

Palindrome™ SI-Silver Ion Antimicrobial Dialysis Catheter

Reduces microbial colonization on the catheter surface with a silver ion sleeve.



Palindrome™ SI-Silver Ion Antimicrobial Dialysis Catheter Sport Packs

Sterile Contents:

- (1) 14.5Fr Symmetric Tip Catheter
- (2) Tal VenaTrac Over-the-Wire Insertion Stylets
- (1) 16Fr Valved Pull-Apart Sheath/Dilator
- (1) Bifurcated Tunneler
- (1) 12Fr Tissue Dilator
- (1) 14Fr Tissue Dilator
- (2) Sealing Caps

CODE 14.5Fr	IMPLANT LENGTH	OVERALL LENGTH	ARTERIAL PRIMING VOLUME (mL)	VENOUS PRIMING VOLUME (mL)	SHIP CASE
8888119368	19cm	36cm	1.6	1.6	5
8888123408	23cm	40cm	1.9	1.9	5
8888128458	28cm	45cm	2.1	2.1	5
8888133508	33cm	50cm	2.3	2.3	5



Palindrome™ SI-Silver Ion Antimicrobial Dialysis Catheter Kits

- (1) 14.5Fr Symmetric Tip Catheter
- (2) Tal VenaTrac[™] Over-the-Wire Insertion Stylets
- (1) 16Fr Valved Pull-Apart Sheath/Dilator
- (1) Bifurcated Tunneler
- (1) 12Fr Tissue Dilator

- (1) 14Fr Tissue Dilator
- (2) Sealing Caps
- (1) 18ga Introducer Needle
- (1) J/Straight .038" Guidewire
- (1) 12mL Syringe
- (1) #11 Scalpel
- (2) Telfa[™] Island Dressing
- (4) 4" x 4" Cotton Gauze Sponges

CODE 14.5Fr	IMPLANT LENGTH	OVERALL LENGTH	ARTERIAL PRIMING VOLUME (mL)	VENOUS PRIMING VOLUME (mL)	SHIP CASE
8888145062	19cm	36cm	1.6	1.6	5
8888145063	23cm	40cm	1.9	1.9	5
8888145064	28cm	45cm	2.1	2.1	5
8888145065	33cm	50cm	2.3	2.3	5
8888145066*	55cm	72cm	3.1	3.1	5

^{*}Does not include Tal VenaTrac[™]* insertion stylets

Palindrome™ HSI-Heparin Coated and Silver Ion Antimicrobial Dialysis Catheter

The Palindrome HSI-Heparin Coated and Silver Ion Antimicrobial Dialysis Catheter is the premier dialysis catheter, incorporating the non-eluting heparin coating to decrease the likelihood of clot formation and fibrin sheath propagation along with the silver ion sleeve to reduce microbial colonization on the catheter surface.



Palindrome™ HSI-Heparin Coated and Silver Ion Antimicrobial Dialysis Catheter Sport Packs

Sterile Contents:

- (1) 14.5Fr Symmetric Tip Catheter
- (2) Tal VenaTrac[™] Over-the-Wire Insertion Stylets
- (1) 16Fr Valved Pull-Apart Sheath/Dilator
- (1) Bifurcated Tunneler
- (1) 12Fr Tissue Dilator
- (1) 14Fr Tissue Dilator

VENOUS

• (2) Sealing Caps

ARTERIAL

CODE 14.5Fr	IMPLANT LENGTH	OVERALL LENGTH	PRIMING VOLUME (mL)	PRIMING VOLUME (mL)	SHIP CASE
8888119369	19cm	36cm	1.6	1.6	5
8888123409	23cm	40cm	1.9	1.9	5
8888128459	28cm	45cm	2.1	2.1	5
8888133509	33cm	50cm	2.3	2.3	5



Palindrome™ HSI-Heparin Coated and Silver Ion Antimicrobial Dialysis Catheter Kits

Sterile Contents:

- (1) 14.5Fr Symmetric Tip Catheter
- (2) Tal VenaTrac Over-the-Wire Insertion Stylets
- (1) 16Fr Valved Pull-Apart Sheath/Dilator
- (1) Bifurcated Tunneler
- (1) 12Fr Tissue Dilator
- (1) 14Fr Tissue Dilator

- (2) Sealing Caps
- (1) 18ga Introducer Needle
- (1) J/Straight .038" Guidewire
- (1) 12mL Syringe
- (1) #11 Scalpel

ADTEDIAL

- (2) Telfa[™] Island Dressing
- (4) 4" x 4" Cotton Gauze Sponges

VENIOUS

CODE 14.5Fr	IMPLANT LENGTH	OVERALL LENGTH	PRIMING VOLUME (mL)	PRIMING VOLUME (mL)	SHIP CASE
8888145057	19cm	36cm	1.6	1.6	5
8888145048	23cm	40cm	1.9	1.9	5
8888145049	28cm	45cm	2.1	2.1	5
8888145050	33cm	50cm	2.3	2.3	5



Allows for precise tip placement and ideal tunnel trajectory using the retrograde tunnel technique.

Palindrome™ RT-Reverse Tunneled Dialysis Catheter Kits

Sterile Contents:

- (1) Catheter/Valve Adapter Assembly
- (1) Hub/Back-end Assembly with Colored End Cap
- (1) Hub Snap Connector
- (1) Tunneler
- (1) Additional Tunneler Cap
- (1) Syringe
- (4) 4" x 4" Cotton Gauze Sponges
- (1) 12Fr (4.0mm) Dilator
- (1) 14Fr (4.7mm) Dilator

- (1) 16Fr (5.3mm) Valved Pull-Apart Sheath/Dilator
- (1) Telfa Island Dressing
- (2) Smooth Jawed Forceps
- (2) Sealing Caps
- (1) External Measuring Kit (Includes 18G [1.2 mm] Introducer) Needle, #11 scalpel, 0.038" (0.965 mm) J/straight guidewire)

CODE	INSERTION LENGTH	OVERALL LENGTH	ARTERIAL PRIMING VOLUME (mL)	VENOUS PRIMING VOLUME (mL)	SHIP CASE
8888541019	19cm	39cm	1.5	1.5	5
8888541023	23cm	43cm	1.7	1.7	5
8888541028	28cm	48cm	1.9	1.9	5
8888541033	33cm	53cm	2.1	2.1	5
8888541044	44cm	64cm	2.5	2.5	5
8888541055	55cm	75cm	3.0	3.0	5

Palindrome™ RT-Reverse Tunneled Dialysis Repair Catheter Kits

Sterile Contents:

- (1) Hub/Back-end assembly
- (1) Hub snap connector
- (1) Smooth jawed forceps
- (1) Sealing caps
- (1) Drape
- (1) Ruler

CODE	INSERTION LENGTH	SHIP CASE
8888541119	19cm	1
8888541123	23cm	1
8888541128	28cm	1
8888541133	33cm	1
8888541144	44cm	1
8888541155	55cm	1

Note: Ensure the catheter repair kit corresponds to the same implant length catheter.



MAHURKAR™* 14.5Fr Dual Lumen Catheter Sport Packs

Sterile Contents:

- (1) 14.5Fr Catheter
- (2) Tal VenaTrac Over-the-Wire Insertion Stylets (Available Option)
- (1) 16Fr Valved Pull-Apart Sheath/Dilator
- (1) Tunneling Stylet, 21cm
- (1) 12Fr Tissue Dilator
- (1) 14Fr Tissue Dilator
- (2) Sealing Caps

CODE 14.5Fr	IMPLANT LENGTH	OVERALL LENGTH	ARTERIAL PRIMING VOLUME (mL)	PRIMING VOLUME (mL)	SHIP CASE
8888119385	19cm	36cm	1.6	1.7	5
8888123435	23cm	40cm	1.8	1.9	5
8888128485	28cm	45cm	2.0	2.1	5
8888133535	33cm	50cm	2.2	2.3	5
With Tal VenaTra	ac™ Insertion Sty	/lets			
8888119362	19cm	36cm	1.6	1.7	5
8888123402	23cm	40cm	1.8	1.9	5
8888128452	28cm	45cm	2.0	2.1	5
8888133502	33cm	50cm	2.2	2.3	5



MAHURKAR™* 14.5Fr Dual Lumen Catheter Kits

- (1) 14.5Fr Catheter
- (2) Tal VenaTrac Over-the-Wire Insertion Stylets (Available Option)
- (1) 16Fr Valved Pull-Apart Sheath/Dilator
- (1) Tunneling Stylet, 21cm
- (1) 12Fr Tissue Dilator

- (1) 14Fr Tissue Dilator
- (2) Sealing Caps
- (1) 18ga Introducer Needle
- (1) J/Straight .038" Guidewire
- (1) 12mL Syringe
- (1) #11 Scalpel
- (2) Telfa Island Dressing
- (4) 4" x 4" Cotton Gauze Sponges

CODE 14.5Fr	IMPLANT LENGTH	OVERALL LENGTH	ARTERIAL PRIMING VOLUME (mL)	VENOUS PRIMING VOLUME (mL)	SHIP CASE
8888145251	19cm	36cm	1.6	1.7	5
8888145252	23cm	40cm	1.8	1.9	5
8888145253	28cm	45cm	2.0	2.1	5
8888145254	33cm	50cm	2.2	2.3	5
With Tal VenaTra	c™ Insertion Sty	ylets			
8888145027	19cm	36cm	1.6	1.7	5
8888145028	23cm	40cm	1.8	1.9	5
8888145029	28cm	45cm	2.0	2.1	5
8888145030	33cm	50cm	2.2	2.3	5



MAHURKAR™* 14.5Fr Dual Lumen Catheter Trays

Sterile Contents:

- (1) 14.5Fr Catheter
- (2) Tal VenaTrac Over-the-Wire Insertion Stylets (Available Option)
- (1) 16Fr Valved Pull-Apart Sheath/Dilator
- (1) Tunneling Stylet, 21cm
- (1) 12Fr Tissue Dilator
- (1) 14Fr Tissue Dilator
- (2) Sealing Caps
- (1) 18ga Introducer Needle
- (1) J/Straight .038" Guidewire
- (2) 12mL Syringes

- (1) #11 Scalpel
- (2) Telfa Island Dressing
- (4) 4" x 4" Cotton Gauze Sponges
- (2) 2" x 2" Cotton Gauze Sponges
- (2) 3mL Luer-Lock Syringes
- (1 each) Hypodermic Needles (18ga, 22ga, 25ga)
- (1) 2.0 Suture with Curved Needle
- (1) Fenestrated Drape
- (2) 5mL Ampule Lidocaine, 1%

VENIOUS

• (1) Needle Holder

ADTEDIAL

• (1) Packet PVD Swabs

CODE 14.5Fr	IMPLANT LENGTH	OVERALL LENGTH	PRIMING VOLUME (mL)	PRIMING VOLUME (mL)	SHIP CASE
8888145255	19cm	36cm	1.6	1.7	1
8888145256	23cm	40cm	1.8	1.9	1
8888145257	28cm	45cm	2.0	2.1	1
8888145258	33cm	50cm	2.2	2.3	1
With Tal VenaTrac™	Insertion Style	ts			
8888145031	19cm	36cm	1.6	1.7	1
8888145032	23cm	40cm	1.8	1.9	1
8888145033	28cm	45cm	2.0	2.1	1
8888145034	33cm	50cm	2.2	2.3	1



Palindrome[™] and MAHURKAR^{™*} Hemodialysis Repair Kit

Sterile Contents

- (1) Arterial Repair Assembly
- (1) Venous Repair Assembly
- (2) Sealing Caps
- (2) Temporary Slide Clamps
- (1) Drape
- (1) Disposable Scissors
- (1) Measurment Guide
- (1) Priming Volume Label Sheet

CODE	DESCRIPTION	CASE
8888200001	Hemodialysis Renair Kit	1

Note: Repairs Palindrome[™] chronic dialysis catheters (except Palindrome[™] RT) and MAHURKAR[™]* acute and chronic catheters.



Tandem-Cath™ Dual Lumen Catheter Kits

- Dual Catheter System with streamlined insertion
- Carbothane** construction
- High flows

Sterile Contents:

- (2) 10Fr Catheters
- (2) Extension Adapters
- (2) 18ga Introducer Needles
- (2) J/Straight .038" Guidewire
- (1) 7Fr Valved Pull-Apart Sheath/Dilator*
- (2) 10.5Fr Valved Pull-Apart Sheath/Dilator*
- (2) Tunneling Stylets, 15cm
- *Made with PolyTetra FluoroEthylene (PTFE)

. ((2)	Tunnel	/Cuff	Devices
• 1	41	i umilici	/ Cun	DEVICES

- (2) 3mL Syringes
- (2) 6mL Syringes
- (2) Telfa Island Dressings
- (4) 4" x 4" Cotton Gauze Sponges
- (4) Flat Clamps
- (1) #11 Scalpel
- (2) Sealing Caps
- (1) Statlock[™] Catheter Securement device

CODE 14.5Fr	TIP TO CUFF LENGTH	SHIP CASE
8888219226	19A / 22Vcm	1
8888223266	23A/26Vcm	1
8888228316	28A/31Vcm	1

TIP TO HUB LENGTH	PRIMING VOLUME (mL)
30cm	1.7
35cm	1.9
40cm	2.1
45cm	2.3
50cm	2.5



Tandem-Cath™ Dual Lumen Catheter Repair Kits

Sterile Components:

- (2) Flat Clamps
- (2) Sealing Caps
- (1) Red Extension Assembly
- (1) Blue Extension Assembly

		SHIP
CODE	DESCRIPTION	CASE
8888200006	Tandem-Cath Repair Kit	1

Note: To be repaired, an indwelling catheter must have at least 3cm external tubing at the exit site.

*Silicone Adhesive is packaged individually and must be ordered separately to ensure maximum shelf-life.

See Page #39 for ordering information (Code #8810807001).



Permcath™ Dual Lumen Catheters

- Made of soft silicone rubber
- 2.5cm separation between arterial lumen and venous tip
- May be implanted in the jugular, subclavian or femoral vein
- Flexible silicone suture wings
- Felt cuff anchors catheter subcutaneously
- Clear extensions imprinted with priming volumes
- Two Sealing Caps
- Pediatric option available

Code	IMPLANT LENGTH	OVERALL LENGTH	ARTERIAL PRIMING VOLUME (mL)	VENOUS PRIMING VOLUME (mL)	SHIP CASE
8815132001	19cm	36cm	1.3	1.4	1
8817606001	23cm	40cm	1.4	1.5	1
Pediatric 8815543001	13cm	28cm	0.8	0.85	1



Permcath™ Dual Lumen Catheter Kits

- (1) Catheter
- (1) 18ga Introducer Needle
- (1) J/Straight .038" Guidewire
- (1) 12mL Syringe
- (1) 10Fr Dilator (13cm only)
- (1) 12Fr Dilator (except 13cm)

- (1) #11 Scalpel
- (1) Tunneling Stylet
- (1) Oval Pull-Apart Sheath/Dilator
- (4) 4" x 4" Cotton Gauze Sponges
- (2) Telfa Island Dressings
- (2) Sealing Caps

Code	IMPLANT LENGTH	OVERALL LENGTH	ARTERIAL PRIMING VOLUME (mL)	VENOUS PRIMING VOLUME (mL)	SHIP CASE
8817748001	19cm	36cm	1.3	1.4	5
8817749001	23cm	40cm	1.4	1.5	5
8831692001	28cm	45cm	1.6	1.7	5
Pediatric 8834369001	13cm	28cm	0.8	0.85	5



Permcath™ Dual Lumen Catheter Insertion Trays

Sterile Contents:

• (1) Catheter

• (2) Sealing Caps

• (1) Fenestrated Drape

• (2) 5mL Ampules Lidocaine 1%

• (1) 18ga Introducer Needle

• (1) J/Straight .038" Guidewire

• (1) 10Fr Dilator (13cm only)

• (1) 12Fr Dilator (except 13cm)

• (1) Oval Pull-Apart Sheath/Dilator

• (1) Tunneling Stylet

• (2) 3mL Syringes

• (2) 6mL Syringes

• (1 each) Hypodermic Needles (18ga, 22ga and 25ga)

• (1) Needle Holder

• (1) #11 Scalpel

ADTEDIAL

• (1) Suture with Curved Needle

• (1) PVD Ointment

• (1) Packet PVD Swabs

• (6) 4" x 4" Cotton Gauze Sponges

VENOUS

• (2) Telfa[™] Island Dressings

Code	IMPLANT LENGTH	OVERALL LENGTH	PRIMING VOLUME (mL)	PRIMING VOLUME (mL)	SHIP CASE
8817680001	19cm	36cm	1.3	1.4	1
8817681001	23cm	40cm	1.4	1.5	1
8831693001	28cm	45cm	1.6	1.7	1
Pediatric 8834370001	13cm	28cm	0.8	0.85	1



Permcath™ Dual Lumen Catheter Repair Kits

Replacement Section with Dual Extensions

- Luer-lock Adapters
- In-line Clamps
- Silicone Rubber Repair Sleeve
- (2) D-Shaped Lumen Connectors

Sterile Contents:

- (1) 1mL Syringe with Blunted Needle
- (1) Replacement Section with Dual Extensions
- (2) Sealing Caps

CODE	FOR DUAL LUMEN CATHETER	CASE
8888680009	Permcath, 13cm	1
8888169001	Permcath, 19cm	1
8888169003	Permcath, 23cm	1

Note: Repair Kits are not universal. They must be ordered for the specific size catheter.

To be repaired, an indwelling catheter must have at least 3cm external tubing at the exit site.

*Silicone Adhesive is packaged individually and must be ordered separately to ensure maximum shelf-life.

See Page #39 for ordering information (Code #8810807001).



MAHURKAR™* 13.5Fr Silicone Cuffed Catheter Kits

- Made of soft silicone rubber
- Radiopaque
- 2.5cm separation between arterial lumen and venous tip
- May be implanted in the jugular, subclavian or femoral vein
- Flexible silicone suture wings
- Felt cuff anchors catheter subcutaneously
- Clear extensions imprinted with priming volumes

Sterile Contents:

- (1) Catheter
- (1) 18ga Introducer Needle
- (1) J/Straight .038" Guidewire
- (1) 12mL Syringe
- (1) 12Fr Dilator

- (1) #11 Scalpel
- (1) Tunneling Stylet
- (1) Pull-Apart Sheath/Dilator
- (4) 4" x 4" Cotton Gauze Sponges
- (2) Telfa Island Dressings
- (2) Sealing Caps

Code	IMPLANT LENGTH	OVERALL LENGTH	ARTERIAL PRIMING VOLUME (mL)	VENOUS PRIMING VOLUME (mL)	SHIP CASE
8833074001	19cm	36cm	1.4	1.5	5
8833074002	23cm	40cm	1.5	1.6	5
8833074003	28cm	45cm	1.7	1.8	5
8833074004	33cm	50cm	1.9	2.0	5



MAHURKAR™* 13.5Fr Silicone Cuffed Catheter Insertion Trays

- (1) Catheter
- (1) 18ga Introducer Needle
- (1) Fenestrated Drape
- (2) 5mL Ampules Lidocaine 1%
- (1) J/Straight .038" Guidewire
- (1) 12Fr Dilator
- (1) Tunneling Stylet
- (1) Pull-Apart Sheath/Dilator
- (2) 6mL Syringes

- (2) 3mL Syringes
- (1 each) Hypodermic Needles (18ga, 22ga and 25ga)
- (1) Needle Holder
- (1) Suture with Curved Needle
- (1) #11 Scalpel
- (1) PVD Ointment
- (1) Packet PVD Swabs
- (6) 4" x 4" Cotton Gauze Sponges
- (2) Telfa^{**} Island Dressings
- (2) Sealing Caps

Code	IMPLANT LENGTH	OVERALL LENGTH	PRIMING VOLUME (mL)	PRIMING VOLUME (mL)	SHIP CASE
8833052002	23cm	40cm	1.5	1.6	1
8833052003	28cm	45cm	1.7	1.8	1



Argyle[™] Swan Neck Curl Cath Peritoneal Catheters

CODE	CATHETER DESCRIPTION	CASE
8888413807	Swan Neck Curl Cath Catheter 2 Cuff Left, 62.5cm	1
8888413815	Swan Neck Curl Cath Catheter 2 Cuff Right, 62.5cm	1



Argyle™ Swan Neck Curl Cath Missouri Peritoneal Catheters

CODE	CATHETER DESCRIPTION	CASE
8888413401	Swan Neck Curl Cath Missouri Catheter, 2 Cuff Left, 62cm	1
8888413419	Swan Neck Curl Cath Missouri Catheter, 2 Cuff Right, 62cm	1



Argyle™ Swan Neck Missouri Peritoneal Catheters

CODE	CATHETER DESCRIPTION	SHIP CASE
8888412601	Swan Neck Missouri Catheter 2 Cuff Left, 44.5cm	1
8888412619	Swan Neck Missouri Catheter 2 Cuff Right, 44.5cm	1



Argyle[™] Moncrief-Popovich Swan Neck Curl Cath Peritoneal Catheter

CODE	CATHETER DESCRIPTION	CASE
8888414029	Swan Neck Moncrief-Popovich Swan Neck	5
	Curl Cath Catheter 2 Cuff 62.5cm	



Argyle[™] Swan Neck Presternal Peritoneal Catheter*

CODE	CATHETER DESCRIPTION	SHIP CASE
8888414011	Swan Neck Presternal Catheter 2 Cuff, 112.8cm	1
	(Swan Neck: 60.3cm + 52.5cm Curl)	

^{*}May be trimmed at connection point to accommodate varying patient sizes.



Argyle[™] Swan Neck Tenckhoff Peritoneal Catheter

CODE	CATHETER DESCRIPTION	CASE
8888412007	Swan Neck Tenckhoff Catheter 2 Cuff Left, 43cm	1



Argyle[™] Swan Neck Oreopoulos-Zellerman Missouri Peritoneal Catheters

CODE	CATHETER DESCRIPTION	SHIP CASE
8888413005	Swan Neck Oreopoulos-Zellerman Catheter, 2 Cuff Left, 44.5cm	1
8888413013	Swan Neck Oreopoulos-Zellerman Catheter, 2 Cuff Right, 44.5cm	1



Oreopoulos-Zellerman Missouri Tenckhoff Peritoneal Catheter

CODE	CATHETER DESCRIPTION	CASE
8888411009	Oreopoulos-Zellerman Missouri Tenckhoff Catheter,	1
	1 Bead, 2 Disk, 2 Cuff, 41cm	



Argyle™ Curl Cath Peritoneal Catheters — Two Cuffs

- Included adapter, cap and clamp
- Curled tubing with numerous inflow/outflow holes to gently disperse dialysate
- Can be inserted percutaneously or surgically
- Made of translucent, medical-grade silicone rubber
- Radiopaque stripe for orientation
- Can be extended or repaired if necessary
- Sterile

CODE	CATHETER DESCRIPTION	CASE
8811313015	Curl Cath, Curled, 57cm	1
8811313010	Curl Cath, Curled, 62cm	1



Argyle[™] Curl Cath Peritoneal Catheters — **One Cuff**

CODE	CATHETER DESCRIPTION	SHIP CASE
8811313014	Curl Cath, Curled, 57cm	1
8811313013	Curl Cath, Curled, 60cm	1



Argyle™ Tenckhoff Peritoneal Catheters — Two Cuffs

- Included adapter, cap and clamp
- Can be trimmed to fit most patient sizes
- Can be used for chronic ascites drainage
- Sterile

CODE	CATHETER DESCRIPTION	CASE
8810888003	Tenckhoff, 2 Cuff, 42cm	1
8810888012	Tenckhoff, Universal, 2 Cuff, 47cm	1



Argyle™ Tenckhoff Peritoneal Catheters — One Cuff

CODE	CATHETER DESCRIPTION	SHIP CASE
8814843001	Tenckhoff, 1 Preperitoneal Cuff, 41cm	1
8814843002	Tenckhoff, Universal, 1 Preperitoneal Cuff, 46cm	1
8810889003	Tenckhoff, 1 Subcutaneous Cuff, 42cm	1



Argyle™ Swan Neck Curl Cath Peritoneal Catheter Kits

- (1) Peritoneal Catheter
- (1) Beta-Cap Adapter, Cap and Clamp
- (1) 16Fr Pull-Apart Sheath/Dilator
- (1) 18ga Introducer Needle
- (1) J/Straight Guidewire
- (1) #11 Scalpel
- (1) 12mL Syringe
- (1) Tunneling Stylet
- (6) 4"x4" Gauze Sponges

CODE	CATHETER DESCRIPTION	
8888413823	Swan Neck Curl Cath Kit, 2 Cuff, Left, 62.5cm	1
8888413831	Swan Neck Curl Cath Kit, 2 Cuff, Right, 62.5cm	1



Argyle™ Curl Cath and Tenckhoff Catheter Kits

Sterile Contents:

- (1) Peritoneal Catheter
- (1) Beta-Cap Adapter, Cap and Clamp
- (1) 16Fr Pull-Apart Sheath/Dilator
- (1) 18ga Introducer Needle
- (1) J/Straight Guidewire
- (1) #11 Scalpel
- (1) 12mL Syringe
- (1) Tunneling Stylet
- (6) 4"x4" Gauze Sponges

CHID



CODE	CATHETER DESCRIPTION	CASE
8817278007	Curl Cath, 2 Cuff, 57cm	5
8817278006	Curl Cath, 2 Cuff, 62cm	5
8817278010	Curl Cath, 1 Preperitoneal Cuff, 60cm	5
8817278008	Tenckhoff, 2 Cuff, 42cm	5
8817278001	Tenckhoff Universal, 1 Preperitoneal Cuff, 46cm	5



Argyle[™] Peri-Patch Repair Kit

Sterile Contents:

- (1) 15cm Silicone Rubber Catheter Extension (2.6mm I.D., 4.9mm O.D.) with Double-Barbed Connector
- (1) Beta-Cap Adapter, Cap and Clamp
- (1) Glue Mold

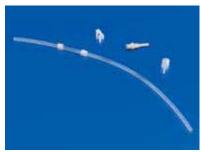
CODE	CATHETER DESCRIPTION	CASE
8888285001	Peri-Patch Repair Kit*	1

Note: Peri-Patch Repair Kits are universal for all Covidien Peritoneal Dialysis Catheters. To be repaired, an indwelling catheter must have at least 3cm external tubing at the exit site.

*Silicone Adhesive is packaged individually and must be ordered separately to ensure maximum shelf-life.

See Page #39 for ordering information (Code #8810807001).





Argyle™ Pediatric Peritoneal Catheters

CODE	CATHETER DESCRIPTION	SHIP CASE
8888413100	Pediatric Swan Neck Curl Cath Catheter, 2 Cuff, 38.9cm	1
8888413101	Pediatric Swan Neck Curl Cath Catheter, 2 Cuff, 43cm	1
8888413102	Adolescent Swan Neck Curl Cath Catheter, 2 Cuff, 59cm	1
8888414813	Pediatric Swan Neck Curl Cath Catheter, 2 Cuff, Left, 42cm	1
8888412643	Pediatric Swan Neck Missouri Catheter, 2 Cuff, Left, 38cm	1
8888415307	Pediatric Swan Neck Curl Cath Missouri Catheter, 2 Cuff, Left, 42.5cm	1
8888410506	Pediatric Swan Neck Tenckhoff Catheter, 2 Cuff, Left, 37.5cm	1
8815677001	Pediatric Tenckhoff Curl Cath Catheter, 1 Cuff, 39cm	1
8812329002	Pediatric Tenckhoff Catheter, 2 Cuff, 31cm	1
8810890003	Pediatric Tenckhoff Catheter, 2 Cuff, 37cm	1
8812329001	Pediatric Tenckhoff Catheter, 1 Subcutaneous Cuff, 31cm	1

Central Venous Catheters



Argyle™ Raaf Dual Lumen Right Atrial Catheters

- Soft, silicone rubber
- Radiopaque
- Clear extensions
- Can be trimmed to appropriately position tip in right atrium
- Round lumina in 2.2mm and 3.2mm catheters
- Large D-shaped lumina in 4.5mm catheter
- Can be inserted percutaneously using a pull-apart sheath/dilator or surgically implanted
- Felt cuff anchors the catheter subcutaneously
- Extensions imprinted with name and priming volume
- Two sealing caps
- In-line clamps and luer-lock adapters
- Atraumatic tunneling stylet
- Sterile

CODE	CATHETER	OVERALL LENGTH	O.D. MM	I.D. MM	INITIAL PRIMING VOLUME* (PER LUMEN)	CORRECTION FACTOR mL/CM	SHIP CASE
8814850001	2.2mm	90cm	2.2 x 3.7	1.1	1.2mL	0.0089	1
8815331001	3.2mm	102cm	2.8 x 4.9	1.5	2.2mL	0.0188	1
8814525001	4.5mm	95cm	4.5	3.0 x 1.2	2.5mL	0.0233	1

^{*} Before trimming.



Argyle™ Raaf Dual Lumen Right Atrial Catheter Repair Kits

- Replacement section with dual extensions
- · Luer-lock adapters
- · In-line clamps
- Silicone rubber repair sleeve
- · Plastic lumen connector

Sterile Contents:

- (1) Replacement Section with Extensions
- (2) Sealing Caps
- (1) 1mL Syringe with Blunted Needle

CODE	CATHETER DESCRIPTION	SHIP CASE
8888890001	2.2mm Raaf Dual Lumen Right Atrial Catheter	1

Note: Repair kits are not universal. They must be ordered for the specific size catheter. To be repaired, an indwelling catheter must have at least 3cm external tubing at the exit site.

*Silicone adhesive is packaged individually and must be ordered separately to ensure maximum shelf-life.

See Page #39 for ordering information (Code #8810807001).

Central Venous Catheters



Argyle™ 3.9mm Triple Lumen Right Atrial Catheter

- Soft, silicone rubber
- Clear extensions
- Can be trimmed to appropriately position tip in right atrium
- Larger 1.2mm lumen has red adapter
- Felt cuff anchors catheter subcutaneously
- Can be inserted percutaneously through a 12Fr pull-apart sheath/dilator or surgically implanted
- · Three sealing caps
- In-line clamps and color-coded, luer-lock adapters
- Sterile

CODE	CATHETER LUMEN	INITIAL PRIMING VOLUME (mL)*	CORRECTION FACTOR mL/CM	SHIP CASE
8815740001	White Adapter	1.0	0.0081	1
	Blue Adapter	1.0	0.0081	
	Red Adapter	1.25	0.0138	

^{*} Before trimming



Argyle™ Raaf Triple Lumen Right Atrial Catheter Repair Kits

- Replacement section with repair sleeve
- · Lumina connectors
- Three extensions each with luer-lock adapter and in-line clamp

Sterile Contents:

- (1) Replacement Section with extension
- (3) Sealing Caps
- (1) 1mL Luer-Lock Syringe with Blunted Needle

CODE	DESCRIPTION	CASE
8888824001	3.9mm Triple Lumen Right Atrial Catheter Repair Kit	1

Note: Repair kits are not universal. They must be ordered for the specific size catheter. To be repaired, an indwelling catheter must have at least 3cm external tubing at the exit site.

*Silicone adhesive is packaged individually and must be ordered separately to ensure maximum shelf-life.

See Page #39 for ordering information (Code #8810807001).

Argyle™ Catheter Accessories



Argyle™ Pull-Apart Introducer Set with PTFE

Sterile Contents:

- (1) 12mL Syringe
- (1) 16Fr Pull-Apart Sheath/Dilator*
- (1) J/Straight .038" Guidewire
- (1) 18ga Introducer Needle

CODE	DESCRIPTION	SHIP CASE
8815544010	16Fr Pull-Apart Introducer Set*	5

^{*}Made with PolyTetra FluoroEthylene (PTFE)



Argyle[™] Pull-Apart Introducer Sets

Sterile Contents:

- (1) 12mL Syringe
- 1) Pull-Apart Sheath/Dilator
- (1) J/Straight .038" Guidewire
- (1) 18ga Introducer Needle
- (1) 12Fr Dilator (Oval Only)

CHID

CODE	DESCRIPTION	SHIP CASE
8815544003	10Fr Pull-Apart Introducer Set	5
8815544002	12Fr Pull-Apart Introducer Set	5
8815544001	14Fr Pull-Apart Introducer Set	5
8815544013	Oval Pull-Apart Introducer Set	5



8Fr/10Fr Dilator

- Assists catheter insertion by widening the vessel or surrounding tissue
- · Luer lock hub
- Sterile

CODE	DESCRIPTION	SHIP CASE
8815072001	8Fr Dilator, Length 15cm	5
8815642001	10Fr Dilator, Length 15cm	5



J/Straight Stainless Steel Guidewire

- Sterile
- Guides dilator or catheter into a vein or peritoneal cavity
- Has 2 soft ends, 1 in a "J" configuration
- Tip straightener attached

CODE	DESCRIPTION	CASE
8813796001	J/Straight 0.038" x 70cm Guidewire	10
8817231001	J/Straight 0.035" x 70cm Guidewire	10

Argyle[™] Catheter Accessories



Argyle™ Y-Adapter

- Disposable
- Converts single extension to dual to allow for infusion of two compatible medications/solutions
- Sterile

CODE	DESCRIPTION	
8818782001	Disposable Y-adapter	25



Argyle[™] Introducer Needle

- Stainless steel
- Channels guidewire into a vein or peritoneal cavity
- Accommodates guidewires up to 0.038" diameter
- · Luer lock hub
- Sterile

CODE	DESCRIPTION	SHIP CASE
8813795001	18ga X 7cm Introducer Needle	10



Argyle™ Injection Sealing Caps

- Luer lock fitting with a natural rubber stopper
- Provides a self-sealing injection site for administering medication or drawing blood
- Universal adapter
- May be used with both hemodialysis and peritoneal dialysis catheters
- Sterile

CODE	DESCRIPTION	CASE
8813791001	Injection Sealing Caps	50



Argyle™ Faller Tunneling Stylet/Bladed Trocar

• Sterile

CODE	DESCRIPTION	SHIP CASE
8888415679	Faller Tunneling Stylet/Bladed Trocar	1

Argyle™ Catheter Accessories



Argyle™ Peritoneal Tunneling Stylet

- Made of pliable stainless steel
- Can be bent to create customized, curved tunnel
- Sterile

CODE	DESCRIPTION	CASE
8817791001	5Fr X 23cm (9") Stylet	5



Argyle™ Peritoneal Catheter Straightening Stylet

- Stainless steel stylet
- Used to keep the catheter straight and maneuverable during insertion into the peritoneum
- Autoclavable
- Non-sterile

CODE	DESCRIPTION	CASE
8888415646	Insertion / Straightening Stylet, 44.5cm	1
8888415661	Insertion / Straightening Stylet, 61cm	1



Argyle[™] 2 **Part Titanium Connector**

• Sterile

		SHIP
CODE	DESCRIPTION	CASE
8888415604	2 Part Titanium Connector	1



Argyle[™]**Titanium Catheter Extender**

• Sterile

CODE DESCRIPTION		CASE
8888415612	Adult Titanium Catheter Extender	1



Argyle[™] Beta-Cap[™] Adapter

- Made of Ultem^{™*} resin
- For use with all Argyle™ Peritoneal Catheters
- Sterile

CODE	DESCRIPTION	CASE
8814661001	Beta-Cap Adapter	25

Argyle[™] **Catheter Accessories**



Argyle[™] Beta-Cap[™] Clamp

- For use with all Argyle $^{\tiny ™}$ Peritoneal Catheters
- Sterile

CODE	DESCRIPTION	CASE
8810805001	Beta-Cap Clamp	25



Argyle[™] **Catheter Stencil – Swan Neck Tenckhoff**

• Non-sterile

CODE DESCRIPTION		SHIP CASE
8888412304	Swan Neck Tenckhoff stencil, 2 Cuff, Left / Right	1



Argyle[™] Catheter Stencil – Swan Neck Missouri

• Non-sterile

CODE	CODE DESCRIPTION	
8888412312	Swan Neck Missouri stencil, 2 Cuff, Left/Right	1



Medical Grade Silicone Adhesive Type A

- Minimum 72-hour curing required for catheter repair
- For use with all Argyle[™] repair kits to extend or repair catheters
- Sterile

CODE	DESCRIPTION	SHIP CASE
8810807001	Silicone Adhesive, Type A	1

CODE	PRODUCT	PAGE	CODE	PRODUCT	PAGE
8810805001	Argyle™ Beta-Cap™ Clamp	39	8814525001	Argyle™ Raaf Dual Lumen Right Atrial	
8810807001	Medical Grade Silicone Adhesive Type A	39		Catheters 4.5mm	34
8810888003	Argyle™ Tenckhoff, 2 Cuff, 42cm	31	8814661001	Argyle™ Beta-Cap™ Adapter	38
8810888012	Argyle™ Tenckhoff, Universal, 2 Cuff, 47cm	31	8814843001	Argyle [™] Tenckhoff, 1 Preperitoneal Cuff, 41cm	31
8810889003	Argyle™ Tenckhoff, 1 Subcutaneous Cuff, 42cm	31	8814843002	Argyle [™] Tenckhoff, Universal,	
8810890003	Argyle™ Pediatric Tenckhoff Catheter,			1 Preperitoneal Cuff, 46cm	31
	2 Cuff, 37cm	33	8814850001	Argyle™ Raaf Dual Lumen Right Atrial	
8811313010	Argyle™ Curl Cath, Curled, 62cm	31		Catheters 2.2mm	34
8811313013	Argyle™ Curl Cath, Curled, 60cm	31	8815072001	8Fr Dilator	36
8811313014	Argyle™ Curl Cath, Curled, 57cm	31	8815132001	Permcath [™] Dual Lumen Catheters 19cm	26
8811313015	Argyle™ Curl Cath, Curled, 57cm	31	8815331001	Argyle [™] Raaf Dual Lumen Right Atrial	
8812321001	Argyle™ Pediatric Tenckhoff Catheter,			Catheters 3.2mm	34
0012321001	1 Subcutaneous Cuff, 37cm	33	8815543001	Permcath [™] Dual Lumen Pediatric Catheters 13cm	n 26
8812329001	Argyle [™] Pediatric Tenckhoff Catheter,		8815544001	Argyle [™] Pull-Apart Introducer Sets 14Fr	36
	1 Subcutaneous Cuff, 31cm	33	8815544002	Argyle [™] Pull-Apart Introducer Sets 12Fr	36
8812329002	Argyle [™] Pediatric Tenckhoff Catheter,		8815544003	Argyle [™] Pull-Apart Introducer Sets 10Fr	36
	2 Cuff, 31cm	33	8815544010	Argyle™ Pull-Apart Introducer Set with PTFE 16Fi	36
8813791001	Argyle™ Injection Sealing Caps	37	8815544013	Argyle™ Pull-Apart Introducer Sets Oval	36
8813793009	MAHURKAR™* Straight Extension Dual		8815642001	10Fr Dilator	36
	Lumen Catheter Kits 11.5Fr	5	8815668007	MAHURKAR™* Straight Extension Dual	
8813793011	MAHURKAR ^{™*} Straight Extension Dual Lumen			Lumen Catheter IC Safety Trays 11.5Fr	6
	Catheter Kits with VitaCuff ^{™*} Device 11.5Fr	5	8815668009	MAHURKAR™* Straight Extension Dual	
8813793013	MAHURKAR™* Curved Ext. Dual Lumen			Lumen Catheter IC Safety Trays with	
	Catheter Kits 11.5Fr	7		VitaCuff™* Device 11.5Fr	6
8813793014	MAHURKAR™* Curved Ext. Dual Lumen		8815668011	MAHURKAR™* Curved Extension Dual Lumen	
	Catheter Kits with VitaCuff™* Device 11.5Fr	7		Catheter IC Safety Trays 11.5Fr	8
8813794005	$MAHURKAR^{^{TM^{\star}}}$ Straight Extension Dual		8815668012	$MAHURKAR^{^{\mathrm{IM}^{*}}} Curved \; Extension \; Dual \; Lumen$	
	Lumen Catheters 11.5Fr	5		Catheter IC Safety Trays with VitaCuff™*	
8813794009	MAHURKAR ^{™*} Curved Extension			Device 11.5Fr	8
	Dual Lumen Catheters, Sterile 11.5Fr	7	8815668021	MAHURKAR™* PASS Trays Curved 11.5Fr	3
8813795001	Argyle™ Introducer Needle 18ga	37	8815668027	MAHURKAR ^{™*} PASS Trays Straight 11.5Fr	3
8813796001	J/Straight 0.038" x 70cm Guidewire	36	8815677001	Argyle™ Pediatric Tenckhoff Curl Cath Catheter,	
8813816005	MAHURKAR ^{™*} Straight Extension			1 Cuff, 39cm	33
	Dual Lumen Catheters 11.5Fr	5	8815740001	Argyle™ Triple Lumen Right Atrial	
8813816009	MAHURKAR™* Curved Extension			Catheter 3.9mm	35
	Dual Lumen Catheters, 11.5Fr	7	8817142005	MAHURKAR™* Straight Extension Dual	
8813817005	MAHURKAR ^{™*} Straight Extension			Lumen Catheters 10Fr	5
	Dual Lumen Catheter Kits 11.5Fr	5	8817143005	MAHURKAR™* Curved Ext. Dual Lumen	_
8813817007	MAHURKAR™* Straight Extension Dual Lumen			Catheter Kits 10Fr	7
	Catheter Kits with VitaCuff ^{™*} Device 11.5Fr	5	8817143006	MAHURKAR™* Curved Ext. Dual Lumen	_
8813817009	MAHURKAR™* Curved Ext. Dual Lumen			Catheter Kits with VitaCuff ^{™*} Device 10Fr	7
	Catheter Kits 11.5Fr	7	8817145005	MAHURKAR™* Straight Extension Dual	-
8813817010	MAHURKAR™* Curved Ext. Dual Lumen			Lumen Catheters 10Fr	5
	Catheter Kits with VitaCuff ^{™*} Device 11.5Fr	7	I		

MAHUBKAR** Straight Exemenian Dual	CODE	PRODUCT	PAGE	CODE	PRODUCT	PAGE
Cather Kis 10F Cath	8817146001		5	8830415001		5
Catheter Kils with Viracult** Device 10Fr 7	8817146007		7	8830415002	•	
MAHURKAR*** Curved Ext. Dual Lumen Catheter Kits 11.5rs Catheter Kits with ViraCuff*** Device 11.5rs Catheter Kits Safey Trays 11.5rs Catheter Kits with ViraCuff*** Device 11.5rs Catheter Kits Safey Trays With ViraCuff*** Device 11.5rs Catheter Kits Safey Trays with ViraCuff** Device 11.5rs Catheter Kits Safey Trays with ViraCuff** Device 11.5rs Catheter Kits Safey Trays with ViraCuff*** Device 11.5rs Catheter Kits Safey Trays with ViraCuff*** Device 11.5rs Catheter Kits Safey Trays with ViraCuff** D	8817146008	MAHURKAR™* Curved Ext. Dual Lumen			VitaCuff™* Device 11.5Fr	5
Cambeter Kits 10Fr			7	8830415003		_
BB17149008 MAHURKAR" Curved Ext. Dual Lumen Catheter Kits with VitaCuff" Device 10 Fr Park Stray S	8817149007		7	9930415004		/
Carbeter Kits with ViraCuff*** Device 10Fr 7	00171/0000		1	8830415004		7
Section Sect	0017143000		7	8830416001		•
8817232019 Argyle** Single Lumen Straight 8830416002 MAHURKAR*** Straight Extension Dual Lumen Catheter (S afely Trays 6 8817277000 MAHURKAR*** Straight Extension Dual Lumen Catheter (S afely Trays 11.5Fr 6 8830416003 MAHURKAR*** Curved Extension Dual Lumen Catheter (S afely Trays 11.5Fr 8 8817277011 MAHURKAR*** Straight Extension Dual Lumen Catheter (S afely Trays 11.5Fr 6 8830416003 MAHURKAR**** Curved Extension Dual Lumen Catheter (S afely Trays with Witacuff*** Device 11.5Fr 8 8817277011 MAHURKAR*** Curved Extension Dual Lumen Catheter (C Safety Trays 11.5Fr 8 8830416021 MAHURKAR*** PASS Trays Straight 11.5Fr 3 8817277012 MAHURKAR*** Curved Extension Dual Lumen Catheter (C Safety Trays with Vitacuff*** Device 11.5Fr 8 883173001 MAHURKAR*** PASS Trays Straight 11.5Fr 3 8817277012 MAHURKAR*** PASS Trays Straight 11.5Fr 3 8831173001 Argyle** Single Lumen Straight 15 8817277017 MAHURKAR*** PASS Trays Straight 11.5Fr 3 8831173001 Argyle** Single Lumen Straight 15 8817277020 MAHURKAR*** PASS Trays Straight 11.5Fr 3 883117278001 Argyle** Curl Cath, 2 Cuft, 62cm 32 8831660021 <td>8817231001</td> <td></td> <td></td> <td></td> <td>•</td> <td>6</td>	8817231001				•	6
8817277007 MAHURKAR" Straight Extension Dual Lumen Catheter IC Safety Trays 11.5Fr 6 8810416003 MAHURKAR" Straight Extension Dual Lumen Catheter IC Safety Trays 11.5Fr 6 8817277001 MAHURKAR" Straight Extension Dual Lumen Catheter IC Safety Trays with Vitacuff" Device 11.5Fr 6 8830416004 MAHURKRAR" Curved Extension Dual Lumen Catheter IC Safety Trays with Vitacuff" Device 11.5Fr 8 8817277011 MAHURKAR" Curved Extension Dual Lumen Catheter IC Safety Trays with Vitacuff" Device 11.5Fr 8 8830416003 MAHURKAR" PASS Trays Straight 11.5Fr 3 8817277012 MAHURKAR" Curved Extension Dual Lumen Catheter IC Safety Trays with Vitacuff" Device 11.5Fr 8 8830416003 MAHURKAR" PASS Trays Straight 11.5Fr 3 8817277012 MAHURKAR" PASS Trays Curved 11.5Fr 8 8831173010 Argyle" Single Lumen Straight 1 8817278001 MAHURKAR" PASS Trays Straight 11.5Fr 3 8831173011 Argyle" Single Lumen Straight 1 8817278002 MAHURKAR" PASS Trays Straight 11.5Fr 3 8831173010 Argyle" Single Lumen Straight 1 8817278003 Argyle" Tenckhoff Uninersal, 1 3 8831663001 MAHURKAR" Straight Extension	8817232019	-		8830416002	MAHURKAR™* Straight Extension Dual	
Name		Extension Catheter 8Fr	15			
8817277009 MAHURKAR" Straight Extension Dual Lumen Catheter IC Safety Trays with VitaCuff" Device 11.5Fr 6 8830416004 Lumen Catheter IC Safety Trays with VitaCuff" Device 11.5Fr 8 8830416004 Lumen Catheter IC Safety Trays with VitaCuff" Device 11.5Fr 8 8830416001 MAHURKAR" Curved Extension Dual Lumen Catheter IC Safety Trays 11.5Fr 8 8 8830416021 MAHURKAR" Device 11.5Fr 3 8 8830416021 MAHURKAR" Device 11.5Fr 3 8 8830416021 MAHURKAR" PASS Trays Straight 11.5Fr 3 8 <	8817277007	MAHURKAR ^{™*} Straight Extension Dual				6
			6	8830416003		0
MAHURKAR" Curved Extension Dual Lumen Catheter IC Safety Trays 11.5Fr 8 8380416021 MAHURKAR" PASS Trays Straight 11.5Fr 3 8380416023 MAHURKAR" PASS Trays Straight 11.5Fr 3 8381173010 Argyle" Single Lumen Straight Extension Catheter Kits 8Fr 15 Extension Catheter	8817277009	•		9920416004	* *	ŏ
8817277011 MAHURKAR**** Curved Extension Dual Lumen 8 8830416021 MAHURKAR**** PASS Trays Straight 11.5Fr 3 8817277012 MAHURKAR**** Curved Extension Dual 8830416023 MAHURKAR**** PASS Trays Straight 11.5Fr 3 8817277021 MAHURKAR**** Curved Extension Dual 883173010 Argyle*** Single Lumen Straight 15 8817277021 MAHURKAR*** PASS Trays Curved 11.5Fr 3 881173011 Argyle*** Single Lumen Straight 15 8817277027 MAHURKAR*** PASS Trays Straight 11.5Fr 3 881173011 Argyle** Single Lumen Straight 15 8817278020 MAHURKAR*** PASS Trays Straight 11.5Fr 3 881661001 MAHURKAR*** Straight Extension 15 8817278006 Argyle** Tenckhoff Universal, 1 2 8831663001 MAHURKAR*** Straight Extension 5 8817278007 Argyle** Curl Cath, 2 Cuff, 42cm 32 8831663001 MAHURKAR*** Straight Extension 5 8817278008 Argyle** Dual Lumen Catheter Insertion 32 8831663001 MAHURKAR*** Curved Extension Dual 1 8817660001 Permeath** Dual Lumen Catheter Kits 9cm 26 <td< td=""><td></td><td></td><td>6</td><td>8630416004</td><td></td><td></td></td<>			6	8630416004		
Real Catheter IC Safety Trays 11.5Fr 8 8830416021 MAHURKAR" PASS Trays Straight 11.5Fr 3 3 3 3 3 3 3 3 3	9917277011					8
8817277012 MAHURKAR*** Curved Extension Dual Lumen Catheter IC Safety Trays with VitaCuff*** Device 11.5Fr 8831173010 MAHURKAR*** PASS Trays Curved 11.5Fr 15 8817277021 MAHURKAR*** PASS Trays Curved 11.5Fr 3 8831173010 Argyle** Single Lumen Straight 15 8817277027 MAHURKAR*** PASS Trays Straight 11.5Fr 3 8831173011 Argyle** Single Lumen Straight 5 8817278001 Argyle** Tenckhoff Universal, 1 Extension Catheter Kits 8Fr 15 8817278006 Argyle** Curl Cath, 2 Curff, 62cm 32 8831661001 MAHURKAR** Straight Extension 8817278007 Argyle** Curl Cath, 2 Curff, 57cm 32 8831663001 MAHURKAR** Straight Extension 8817278008 Argyle** Curl Cath, 1 Preperitoneal Curff, 60cm 32 8831663001 MAHURKAR** Straight Extension 8817278000 Permcath** Dual Lumen Catheters 23cm 26 8831663001 MAHURKAR** Straight Extension Dual 8817278001 Permcath** Dual Lumen Catheter Insertion 27 8831663001 MAHURKAR** Straight Extension Dual 8817278001 Permcath** Dual Lumen Catheter Insertion 27 8831663002 MAHURKAR*** PASS Trays Straight 11	0017277011		8	8830416021	MAHURKAR™* PASS Trays Straight 11.5Fr	3
Nation N	8817277012	• •		8830416023	MAHURKAR™* PASS Trays Curved 11.5Fr	3
8817277021 MAHURKAR*** PASS Trays Curved 11.5Fr 3 8831173011 Argyle** Single Lumen Straight 8817277027 MAHURKAR*** PASS Trays Straight 11.5Fr 3 8831661001 MAHURKAR*** Straight Extension 8817278001 Argyle** Tenckhoff Universal, 1 Preperitoneal Cuff, 46cm 32 8831661001 MAHURKAR*** Straight Extension 8817278007 Argyle** Curl Cath, 2 Cuff, 57cm 32 8831662001 MAHURKAR*** Straight Extension 5 8817278010 Argyle** Tenckhoff, 2 Cuff, 42cm 32 8831663001 MAHURKAR*** Straight Extension 5 881768001 Permcath** Dual Lumen Catheters 23cm 26 8831663001 MAHURKAR*** Straight Extension Dual Lumen Catheter IC Safety Trays 11.5Fr 8 8817681001 Permcath** Dual Lumen Catheter Insertion Trays 19cm 27 8831663002 MAHURKAR*** PASS Trays Straight 11.5Fr 3 8817748001 Permcath** Dual Lumen Catheter Insertion Trays 23cm 27 8831663002 MAHURKAR*** PASS Trays Curved 11.5Fr 3 8817749001 Permcath** Dual Lumen Catheter Kits 19cm 26 8831693001 Permcath** Dual Lumen Catheter Kits 28cm 26 8817791001		Lumen Catheter IC Safety Trays with		8831173010	Argyle™ Single Lumen Straight	
8817277027 MAHURKAR*** PASS Trays Straight 11.5Fr 3 Extension Catheter Kits 8Fr 15 8817278001 Argyle** Tenckhoff Universal, 1 8831661001 MAHURKAR*** Straight Extension 5 8817278006 Argyle** Curl Cath, 2 Cuff, 62cm 32 8831662001 MAHURKAR*** Straight Extension 5 8817278007 Argyle** Curl Cath, 2 Cuff, 57cm 32 8831662001 MAHURKAR*** Straight Extension 5 8817278010 Argyle** Tenckhoff, 2 Cuff, 42cm 32 8831663001 MAHURKAR*** Straight Extension 5 881768001 Permcath** Dual Lumen Catheters 23cm 26 8831663002 MAHURKAR*** Curved Extension Dual Lumen Catheter Insertion Trays 19cm 27 8831663002 MAHURKAR*** PASS Trays Straight 11.5Fr 8 8817681001 Permcath** Dual Lumen Catheter Insertion Trays 23cm 27 8831663022 MAHURKAR*** PASS Trays Straight 11.5Fr 3 8817748001 Permcath** Dual Lumen Catheter Kits 19cm 26 8831693001 Permcath** Dual Lumen Catheter Kits 28cm 26 8817749001 Permcath** Dual Lumen Catheter Kits 23cm 26 8831693001 Permcath** Dual Lumen Catheter Kits 8fr		VitaCuff ^{™*} Device 11.5Fr	8		Extension Catheter Kits 8Fr	15
8817278001 Argyle™ Tenckhoff Universal, 1 Preperitoneal Cuff, 46cm 32 881661001 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 11.5Fr 5 8817278006 Argyle™ Curl Cath, 2 Cuff, 62cm 32 8831662001 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 11.5Fr 5 8817278007 Argyle™ Curl Cath, 2 Cuff, 57cm 32 8831663001 MAHURKAR™ Straight Extension Dual Lumen Catheter In.5Fr 5 8817278008 Argyle™ Tenckhoff, 2 Cuff, 42cm 32 8831663001 MAHURKAR™ Straight Extension Dual Lumen Catheter In.5Fr 6 8817278010 Argyle™ Curl Cath, 1 Preperitoneal Cuff, 60cm 32 8831663001 MAHURKAR™ Curved Extension Dual Lumen Catheter In.5Fr 881768001 Permcath™ Dual Lumen Catheter Insertion Trays 19cm 8817681001 Permcath™ Dual Lumen Catheter Insertion Trays 23cm 27 8831663002 MAHURKAR™ PASS Trays Straight 11.5Fr 3 8817681001 Permcath™ Dual Lumen Catheter Insertion Trays 23cm 27 8831663002 MAHURKAR™ PASS Trays Curved 11.5Fr 3 8817748001 Permcath™ Dual Lumen Catheter Kits 19cm 8817748001 Permcath™ Dual Lumen Catheter Kits 29cm 8817749001 Permcath™ Dual Lumen Catheter Kits 23cm 8817791001 Argyle™ Peritoneal Tunneling Stylet 5Fr X 23cm 38 8818782001 Argyle™ Disposable Y-adapter 37 8832539001 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr 5 8830414001 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr 5 8830414002 MAHURKAR™ Curved Extension Dual Lumen Catheter Kits 8Fr 5 8830414002 MAHURKAR™ Curved Extension Dual Lumen Catheters 11.5Fr 7 8832539006 MAHURKAR™ Curved Ext. Dual Lumen	8817277021	MAHURKAR™* PASS Trays Curved 11.5Fr	3	8831173011	Argyle™ Single Lumen Straight	
Breperitoneal Cuff, 46cm 32 Dual Lumen Catheter Kits 11.5Fr 5 8817278006 Argyle™ Curl Cath, 2 Cuff, 62cm 32 8831662001 MAHURKAR™ Straight Extension 8817278007 Argyle™ Curl Cath, 2 Cuff, 57cm 32 8831663001 MAHURKAR™ Straight Extension 8817278010 Argyle™ Tenckhoff, 2 Cuff, 42cm 32 8831663001 MAHURKAR™ Straight Extension 8817278010 Argyle™ Curl Cath, 1 Preperitoneal Cuff, 60cm 32 8831663002 MAHURKAR™ Straight Extension Dual 881768001 Permcath™ Dual Lumen Catheter Insertion 27 8831663002 MAHURKAR™ Curved Extension Dual 8817681001 Permcath™ Dual Lumen Catheter Insertion 27 8831663022 MAHURKAR™ PASS Trays Curved 11.5Fr 3 8817748001 Permcath™ Dual Lumen Catheter Kits 19cm 26 8831693001 Permcath™ Dual Lumen Catheter Kits 28cm 26 8817791001 Argyle™ Peritoneal Tunneling Stylet 8832539001 MAHURKAR™ Straight Extension Dual 2 8818782001 Argyle™ Disposable Y-adapter 37 8832539002 MAHURKAR™ Straight Extension Dual 2 8830414002 MAHUR	8817277027	MAHURKAR™* PASS Trays Straight 11.5Fr	3			15
8817278006	8817278001	=:		8831661001		_
8817278007 Argyle™ Curl Cath, 2 Cuff, 57cm 32 Dual Lumen Catheters 11.5Fr 5 8817278008 Argyle™ Tenckhoff, 2 Cuff, 42cm 32 8831663001 MAHURKAR™ Straight Extension 5 8817278010 Argyle™ Curl Cath, 1 Preperitoneal Cuff, 60cm 32 8831663001 MAHURKAR™ Curved Extension Dual Lumen Catheter IC Safety Trays 11.5Fr 6 8817680001 Permcath™ Dual Lumen Catheter Insertion Trays 19cm 27 8831663021 MAHURKAR™ PASS Trays Straight 11.5Fr 3 8817681001 Permcath™ Dual Lumen Catheter Insertion Trays 23cm 27 8831663022 MAHURKAR™ PASS Trays Curved 11.5Fr 3 8817748001 Permcath™ Dual Lumen Catheter Kits 19cm 26 8831692001 Permcath™ Dual Lumen Catheter Kits 28cm 26 8817749001 Permcath™ Dual Lumen Catheter Kits 23cm 26 8831693001 Permcath™ Dual Lumen Catheter Insertion Trays 28cm 27 8817791001 Argyle™ Peritoneal Tunneling Stylet 8832539001 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8fr 5 8830414001 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8fr 5 8830414002 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8fr 5 8830414002		•		0021662001		5
## 17278008 Argyle™ Tenckhoff, 2 Cuff, 42cm 32 ## 17278008 Argyle™ Tenckhoff, 2 Cuff, 42cm 32 ## 17278010 Argyle™ Curl Cath, 1 Preperitoneal Cuff, 60cm 32 ## 17278010 Argyle™ Curl Cath, 1 Preperitoneal Cuff, 60cm 32 ## 17278010 Permcath™ Dual Lumen Catheters 23cm 26 ## 17278010 Permcath™ Dual Lumen Catheter Insertion Trays 19cm 27 ## 1728101 Trays 19cm 27 ## 1728101 Permcath™ Dual Lumen Catheter Insertion Trays 23cm 27 ## 1728101 Permcath™ Dual Lumen Catheter Kits 19cm 26 ## 17278010 Permcath™ Dual Lumen Catheter Kits 19cm 26 ## 17278010 Permcath™ Dual Lumen Catheter Kits 23cm 26 ## 17278010 Permcath™ Dual Lumen Catheter Kits 85cm 27 ## 17278010 Permcath™ Dual Lumen Catheter Kits 85cm 27 ## 17278010 Permcath™ Dual Lumen Catheter Kits 85cm 27 ## 17278010 Permcath™ Dual Lumen Catheter Kits 85cm 27 ## 17278010 Permcath™ Dual Lumen Catheter Kits 85cm 27 ## 17278010 Permcath™ Dual Lumen Catheter Kits 85cm 27 ## 17278010 Permcath™ Dual Lumen Catheter Kits				8831002001		5
8817278010 Argyle™ Curl Cath, 1 Preperitoneal Cuff, 60cm 32 8817680001 Permcath™ Dual Lumen Catheter Joseph Dual Lumen Catheter Insertion Trays 19cm 27 8817681001 Permcath™ Dual Lumen Catheter Insertion Trays 23cm 27 8817748001 Permcath™ Dual Lumen Catheter Kits 19cm 26 8817748001 Permcath™ Dual Lumen Catheter Kits 19cm 27 8817749001 Permcath™ Dual Lumen Catheter Kits 23cm 26 8817791001 Argyle™ Peritoneal Tunneling Stylet 5Fr X 23cm 38 8818782001 Argyle™ Disposable Y-adapter 37 8830414002 MAHURKAR™ Straight Extension Dual Lumen Catheters 11.5Fr 5 8832539006 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr 5 8832539006 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr 5 8832539006 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr 5 8832539006 MAHURKAR™ Curved Ext. Dual Lumen				8831663001		3
8817606001 Permcath™ Dual Lumen Catheters 23cm 26 8817680001 Permcath™ Dual Lumen Catheter Insertion Trays 19cm 27 8817681001 Permcath™ Dual Lumen Catheter Insertion Trays 23cm 27 8817748001 Permcath™ Dual Lumen Catheter Kits 19cm 26 8817748001 Permcath™ Dual Lumen Catheter Kits 23cm 26 8817791001 Argyle™ Peritoneal Tunneling Stylet 5Fr X 23cm 38 8818782001 Argyle™ Disposable Y-adapter 37 8830414002 MAHURKAR™ Straight Extension Dual Lumen Catheters 11.5Fr 5 8831663002 MAHURKAR™ Curved Extension Dual Lumen Catheter Kits 28cm 26 8831663022 MAHURKAR™ PASS Trays Curved 11.5Fr 3 8831663022 MAHURKAR™ Dual Lumen Catheter Kits 28cm 26 8831693001 Permcath™ Dual Lumen Catheter Kits 28cm 26 8831693001 Permcath™ Dual Lumen Catheter Insertion Trays 28cm 27 8832539001 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr 5 8832539002 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr 5 8832539003 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr 5 8832539003 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr 5 8832539003 MAHURKAR™ Curved Extension Dual Lumen Catheter Kits 8Fr 5 8832539003 MAHURKAR™ Curved Extension Dual Lumen Catheter Kits 8Fr 5 8832539006 MAHURKAR™ Curved Ext. Dual Lumen		•			•	6
8817680001Permcath™ Dual Lumen Catheter Insertion Trays 19cmLumen Catheter IC Safety Trays 11.5Fr88817681001Permcath™ Dual Lumen Catheter Insertion Trays 23cm278831663022MAHURKAR™ PASS Trays Curved 11.5Fr38817748001Permcath™ Dual Lumen Catheter Kits 19cm268831692001Permcath™ Dual Lumen Catheter Kits 28cm268817749001Permcath™ Dual Lumen Catheter Kits 23cm268831693001Permcath™ Dual Lumen Catheter Insertion278817791001Argyle™ Peritoneal Tunneling Stylet 5Fr X 23cm8832539001MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr58830414001Argyle™ Disposable Y-adapter Lumen Catheters 11.5Fr378832539002MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr58830414002MAHURKAR™ Curved Extension Dual Lumen Catheters 11.5Fr58832539003MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr58830414002MAHURKAR™ Curved Extension Dual Lumen Catheters 11.5Fr58832539006MAHURKAR™ Curved Ext. Dual Lumen				8831663002	MAHURKAR™* Curved Extension Dual	
Trays 19cm 27 8831663021 MAHURKAR™ PASS Trays Straight 11.5Fr 3 8817681001 Permcath™ Dual Lumen Catheter Insertion Trays 23cm 27 8831692001 Permcath™ Dual Lumen Catheter Kits 28cm 26 8817748001 Permcath™ Dual Lumen Catheter Kits 19cm 26 8831693001 Permcath™ Dual Lumen Catheter Insertion Trays 28cm 27 8831693001 Permcath™ Dual Lumen Catheter Insertion Trays 28cm 27 88317749001 Argyle™ Peritoneal Tunneling Stylet 5Fr X 23cm 38 8832539001 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr 5 8830414001 MAHURKAR™ Straight Extension Dual Lumen Catheters 11.5Fr 5 8832539002 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr 5 8832539003 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr 5 8832539003 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr 5 8832539006 MAHURKAR™ Curved Ext. Dual Lumen			20		Lumen Catheter IC Safety Trays 11.5Fr	8
8817681001Permcath™ Dual Lumen Catheter Insertion Trays 23cm8831663022MAHURKAR™* PASS Trays Curved 11.5Fr38817748001Permcath™ Dual Lumen Catheter Kits 19cm268831692001Permcath™ Dual Lumen Catheter Kits 28cm268817749001Permcath™ Dual Lumen Catheter Kits 23cm26Trays 28cm278817791001Argyle™ Peritoneal Tunneling Stylet 5Fr X 23cm8832539001MAHURKAR™* Straight Extension Dual Lumen Catheter Kits 8Fr58830414001MAHURKAR™* Straight Extension Dual Lumen Catheters 11.5Fr8832539002MAHURKAR™* Straight Extension Dual Lumen Catheter Kits 8Fr58830414002MAHURKAR™* Curved Extension Dual Lumen Catheters 11.5Fr8832539006MAHURKAR™* Curved Ext. Dual Lumen5	0017000001		27	8831663021	MAHURKAR™* PASS Trays Straight 11.5Fr	3
8817748001 Permcath™ Dual Lumen Catheter Kits 19cm 26 8831693001 Permcath™ Dual Lumen Catheter Insertion 8817749001 Permcath™ Dual Lumen Catheter Kits 23cm 26 8817791001 Argyle™ Peritoneal Tunneling Stylet 5Fr X 23cm 38 8818782001 Argyle™ Disposable Y-adapter 37 8830414001 MAHURKAR™* Straight Extension Dual Lumen Catheters 11.5Fr 5 8830414002 MAHURKAR™* Curved Extension Dual Lumen Catheters 11.5Fr 7 8832539006 MAHURKAR™* Curved Ext. Dual Lumen	8817681001	•		8831663022	MAHURKAR™* PASS Trays Curved 11.5Fr	3
8817749001 Permcath™ Dual Lumen Catheter Kits 23cm 26 8817791001 Argyle™ Peritoneal Tunneling Stylet 5Fr X 23cm 38 8818782001 Argyle™ Disposable Y-adapter 37 8830414001 MAHURKAR™* Straight Extension Dual Lumen Catheters 11.5Fr 5 8830414002 MAHURKAR™* Curved Extension Dual Lumen Catheters 11.5Fr 7 8832539006 MAHURKAR™* Curved Ext. Dual Lumen MAHURKAR™* Curved Ext. Dual Lumen MAHURKAR™* Curved Ext. Dual Lumen		Trays 23cm	27	8831692001	Permcath™ Dual Lumen Catheter Kits 28cm	26
8817749001 Argyle™ Peritoneal Tunneling Stylet 5Fr X 23cm 38 8818782001 Argyle™ Disposable Y-adapter 37 8830414001 MAHURKAR™ Straight Extension Dual Lumen Catheters 11.5Fr 5 8830414002 MAHURKAR™ Curved Extension Dual Lumen Catheters 11.5Fr 7 8832539001 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr 5 8832539002 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr 5 8832539003 MAHURKAR™ Straight Extension Dual Lumen Catheters 11.5Fr 5 8832539006 MAHURKAR™ Curved Ext. Dual Lumen	8817748001	Permcath [™] Dual Lumen Catheter Kits 19cm	26	8831693001	Permcath [™] Dual Lumen Catheter Insertion	
S817/91001 Argyle Peritorieal furniering Stylet 5Fr X 23cm 8818782001 Argyle™ Disposable Y-adapter 8830414001 MAHURKAR™* Straight Extension Dual Lumen Catheters 11.5Fr 5 8832539002 MAHURKAR™* Straight Extension Dual Lumen Catheters 11.5Fr 5 8832539003 MAHURKAR™* Straight Extension Dual Lumen Catheter Kits 8Fr 5 8832539003 MAHURKAR™* Straight Extension Dual Lumen Catheter Kits 8Fr 5 8832539006 MAHURKAR™* Curved Ext. Dual Lumen	8817749001	Permcath [™] Dual Lumen Catheter Kits 23cm	26		•	27
8818782001 Argyle™ Disposable Y-adapter 37 8830414001 MAHURKAR™ Straight Extension Dual Lumen Catheters 11.5Fr 5 8830414002 MAHURKAR™ Curved Extension Dual Lumen Catheters 11.5Fr 7 8832539002 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr 5 8832539003 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr 5 8832539006 MAHURKAR™ Curved Ext. Dual Lumen	8817791001	Argyle [™] Peritoneal Tunneling Stylet		8832539001		-
Argyle* Disposable Y-adapter 37 8830414001 MAHURKAR™* Straight Extension Dual Lumen Catheters 11.5Fr 5 8830414002 MAHURKAR™* Curved Extension Dual Lumen Catheters 11.5Fr 7 8832539006 MAHURKAR™* Curved Ext. Dual Lumen		5Fr X 23cm	38	9922520002		5
8830414001 MAHURKAR™ Straight Extension Dual Lumen Catheters 11.5Fr 5 8830414002 MAHURKAR™ Curved Extension Dual Lumen Catheters 11.5Fr 7 8832539003 MAHURKAR™ Straight Extension Dual Lumen Catheter Kits 8Fr 5 8832539006 MAHURKAR™ Curved Ext. Dual Lumen	8818782001	Argyle [™] Disposable Y-adapter	37	0032339002		5
8830414002 MAHURKAR™ Curved Extension Dual Lumen Catheters 11.5Fr 7 Lumen Catheter Kits 8Fr 5 8832539006 MAHURKAR™ Curved Ext. Dual Lumen	8830414001	•		8832539003		J
8830414002 MAHURKAR [™] Curved Extension Dual Lumen Catheters 11.5Fr 7 8832539006 MAHURKAR [™] Curved Ext. Dual Lumen			5			5
Lumen Catheters 11.5fr /	8830414002		7	8832539006		
		Lunien Catheters 11.5ff	/			7

CODE	PRODUCT	PAGE	CODE	PRODUCT	PAGE
8832539007	MAHURKAR™* Curved Ext. Dual Lumen		8888115192	MAHURKAR™* Pre-Curved Dual Lumen	
	Catheter Kits 8Fr	7		Catheter Kits 11.5Fr	9
8833052002	MAHURKAR ^{™*} 13.5Fr Silicone Cuffed		8888115193	MAHURKAR™* Pre-Curved Dual Lumen	
	Catheter Insertion Trays 23cm	28		Catheter IC Safety Trays 11.5Fr	9
8833052003	MAHURKAR ^{™*} 13.5Fr Silicone Cuffed		8888115242	MAHURKAR™* Pre-Curved Dual	
	Catheter Insertion Trays 28cm	28		Lumen Catheter Kits 11.5Fr	9
8833074001	MAHURKAR ^{™*} 13.5Fr Silicone Cuffed		8888115243	MAHURKAR™* Pre-Curved Dual Lumen	
	Catheter Kits 19cm	28		Catheter IC Safety Trays 11.5Fr	9
8833074002	MAHURKAR ^{™*} 13.5Fr Silicone Cuffed		8888119360	Palindrome™ Symmetric Tip Dual Lumen	
	Catheter Kits 23cm	28		Catheter Sport Packs 19cm	16
8833074003	MAHURKAR™* 13.5Fr Silicone Cuffed		8888119362	MAHURKAR™* 14.5Fr Dual Lumen Catheter	
	Catheter Kits 28cm	28		Sport Packs with Tal VenaTrac™	
8833074004	MAHURKAR ^{™*} 13.5Fr Silicone Cuffed			Insertion Stylets 19cm	23
	Catheter Kits 33cm	28	8888119364	Palindrome™ Symmetric Tip Dual Lumen	
8834369001	Permcath™ Dual Lumen Pediatric Catheter			Catheter Sport Packs with Tal VenaTrac™	
	Kits 13cm	26		Insertion Stylets 19cm	16
8834370001	Permcath™ Dual Lumen Pediatric Catheter		8888119365	Palindrome [™] H–Heparin Coated Dialysis	
	Insertion Trays 13cm	27		Catheter Straight 19cm	19
8888101001HP	MAHURKAR ^{™*} High Pressure Triple		8888119368	Palindrome™ SI—Silver Ion Antimicrobial	
	Lumen Catheter IC Safety Trays Curved 12Fr	15		Dialysis Catheter Sport Packs 19cm	20
8888101002HP	MAHURKAR ^{™*} High Pressure Triple		8888119369	Palindrome™ HSI—Heparin Coated and	
	Lumen Catheter IC Safety Trays Curved 12Fr	15		Silver Ion Antimicrobial Dialysis Catheter	24
8888101003HP	MAHURKAR ^{™*} High Pressure Triple			Sport Packs 19cm	21
	Lumen Catheter IC Safety Trays Curved 12Fr	15	8888119370	Palindrome™ Pre-Curved Symmetric Tip	47
8888101004HP	MAHURKAR ^{™*} High Pressure Triple			Dual Lumen Catheter Sport Packs 19cm	17
	Lumen Catheter IC Safety Trays Curved 12Fr	15	8888119371	Palindrome™ H—Heparin Coated Dialysis	40
8888102003HP	MAHURKAR ^{™*} High Pressure Triple			Catheter Pre-Curved 19cm	19
	Lumen Catheter IC Safety Trays Straight 12Fr	15	8888119385	MAHURKAR™* Dual Lumen	22
8888102004HP	MAHURKAR ^{™*} High Pressure Triple			Catheter Sport Packs 19cm	23
	Lumen Catheter IC Safety Trays Straight 12Fr	15	8888123400	Palindrome™ Symmetric Tip Dual Lumen	1.0
8888103001HP	MAHURKAR ^{™*} HP PASS Trays Curved 12Fr	3		Catheter Sport Packs 23cm	16
8888103002HP	MAHURKAR ^{™*} HP PASS Trays Curved 12Fr	3	8888123402	MAHURKAR™* 14.5Fr Dual Lumen Catheter	
8888103003HP	MAHURKAR ^{™*} HP PASS Trays Curved 12Fr	3		Sport Packs with Tal VenaTrac™	าา
8888103004HP	MAHURKAR™* HP PASS Trays Curved 12Fr	3	0000133404	Insertion Stylets 23cm	23
8888104003HP	MAHURKAR ^{™*} HP PASS Trays Straight 12Fr	3	8888123404	Palindrome™ Symmetric Tip Dual Lumen Catheter Sport Packs with Tal VenaTrac™	
8888104004HP	MAHURKAR™* HP PASS Trays Straight 12Fr	3		Insertion Stylets 23cm	16
8888115132	MAHURKAR™* Pre-Curved Dual Lumen		8888123405	Palindrome™ H—Heparin Coated Dialysis	10
	Catheter Kits 11.5Fr	9	8668123403	Catheter Straight 23cm	19
8888115133	MAHURKAR™* Pre-Curved Dual Lumen		0000133400	Palindrome™ SI–Silver Ion Antimicrobial	13
	Catheter IC Safety Trays 11.5Fr	9	8888123408	Dialysis Catheter Sport Packs 23cm	20
8888115162	MAHURKAR ^{™*} Pre-Curved Dual Lumen		0000133400	·	20
	Catheter Kits 11.5Fr	9	8888123409	Palindrome™ HSI—Heparin Coated and Silver Ion Antimicrobial Dialysis Catheter	
8888115163	MAHURKAR™* Pre-Curved Dual Lumen			Sport Packs 23cm	21
	Catheter IC Safety Trays 11.5Fr	9		Sport racks 25cm	۷1

CODE	PRODUCT	PAGE	CODE	PRODUCT	PAGE
8888123410	Palindrome™ Pre-Curved Symmetric Tip		8888133511	Palindrome™ H—Heparin Coated	
	Dual Lumen Catheter Sport Packs 23cm	17		Dialysis Catheter Pre-Curved 33cm	19
8888123411	Palindrome™ H–Heparin Coated Dialysis		8888133535	MAHURKAR™* 14.5Fr Dual Lumen	
	Catheter Pre-Curved 23cm	19		Catheter Sport Packs 33cm	23
8888123435	MAHURKAR™* 14.5Fr Dual Lumen		8888135131	MAHURKAR ^{™*} High Flow Straight	
	Catheter Sport Packs 23cm	23		Extension Dual Lumen Catheter Kits 13.5Fr	10
8888128450	Palindrome™ Symmetric Tip Dual Lumen		8888135132	MAHURKAR™* High Flow Curved	
	Catheter Sport Packs 28cm	16		Extension Dual Lumen Catheter Kits 13.5Fr	11
8888128452	MAHURKAR™* 14.5Fr Dual Lumen Catheter		8888135133	MAHURKAR™* High Flow Pre-Curved	
	Sport Packs with Tal VenaTrac™			Dual Lumen Catheter Kits 13.5Fr	12
	Insertion Stylets 28cm	23	8888135134	MAHURKAR ^{™*} High Flow Straight	
8888128454	Palindrome [™] Symmetric Tip Dual Lumen			Extension Dual Lumen Catheter IC Safety	
	Catheter Sport Packs with Tal VenaTrac™			Trays 13.5Fr	11
	Insertion Stylets 28cm	16	8888135135	MAHURKAR™* High Flow Curved	
8888128455	Palindrome™ H–Heparin Coated Dialysis			Extension Dual Lumen Catheter IC Safety	
	Catheter Straight 28cm	19		Trays 13.5Fr	12
8888128458	Palindrome [™] SI–Silver Ion Antimicrobial		8888135136	$MAHURKAR^{^{\mathrm{TM}^{\star}}}$ High Flow Pre-Curved	
	Dialysis Catheter Sport Packs 28cm	20		Dual Lumen Catheter IC Safety Trays 13.5Fr	13
8888128459	Palindrome™ HSI–Heparin Coated and Silver		8888135137	MAHURKAR ^{™*} PASS Trays Straight 13.5Fr	3
	Ion Antimicrobial Dialysis Catheter		8888135138	MAHURKAR™* PASS Trays Curved 13.5Fr	3
	Sport Packs 28cm	21	8888135139	MAHURKAR™* PASS Trays Pre-Curved 13.5Fr	3
8888128460	Palindrome™ Pre-Curved Symmetric Tip		8888135140	MAHURKAR ^{™*} PASS Trays Pre-Curved 13.5Fr	3
	Dual Lumen Catheter Sport Packs 28cm	17	8888135141	MAHURKAR ^{™*} PASS Trays Pre-Curved 13.5Fr	3
8888128461	Palindrome™ H—Heparin Coated Dialysis		8888135142	MAHURKAR™* PASS Trays Pre-Curved 13.5Fr	3
	Catheter Pre-Curved 28cm	19	8888135161	MAHURKAR ^{™*} High Flow Straight	
8888128485	MAHURKAR™* 14.5Fr Dual Lumen			Extension Dual Lumen Catheter Kits 13.5Fr	10
	Catheter Sport Packs 28cm	23	8888135162	MAHURKAR™* High Flow Curved	
8888130555	Argyle [™] Personal Protective Equipment (PPE) Pac	k 4		Extension Dual Lumen Catheter Kits 13.5Fr	11
8888130556	Safety Catheter Insertion Tray (SCIT)	4	8888135163	MAHURKAR™* High Flow Pre-Curved	
8888133500	Palindrome™ Symmetric Tip Dual Lumen			Dual Lumen Catheter Kits 13.5Fr	12
	Catheter Sport Packs 33cm	16	8888135164	MAHURKAR™* High Flow	
8888133502	MAHURKAR™* 14.5Fr Dual Lumen Catheter			Straight Extension Dual Lumen Catheter	
	Sport Packs with Tal VenaTrac [™]			IC Safety Trays 13.5Fr	11
	Insertion Stylets 33cm	23	8888135165	MAHURKAR™* High Flow	
8888133504	Palindrome™ Symmetric Tip Dual Lumen			Curved Extension Dual Lumen Catheter	
	Catheter Sport Packs with Tal VenaTrac™	4.6		IC Safety Trays 13.5Fr	12
	Insertion Stylets 33cm	16	8888135166	MAHURKAR™* High Flow	
8888133505	Palindrome™ H—Heparin Coated Dialysis	10		Pre-Curved Dual Lumen Catheter	
0000433500	Catheter Straight 33cm	19		IC Safety Trays 13.5Fr	13
8888133508	Palindrome™ SI–Silver Ion Antimicrobial	20	8888135167	MAHURKAR ^{™*} PASS Trays Straight 13.5Fr	3
	Dialysis Catheter Sport Packs 33cm	20	8888135168	MAHURKAR ^{™*} PASS Trays Curved 13.5Fr	3
8888133509	Palindrome™ HSI—Heparin Coated and		8888135191	MAHURKAR™* High Flow Straight	
	Silver Ion Antimicrobial Dialysis Catheter	21		Extension Dual Lumen Catheter Kits 13.5Fr	10
0000133540	Sport Packs 33cm Palindrome™ Pro Curved Symmetric Tip	21	8888135192	MAHURKAR™* High Flow Curved	
8888133510	Palindrome™ Pre-Curved Symmetric Tip Dual Lumen Catheter Sport Packs 33cm	17		Extension Dual Lumen Catheter Kits 13.5Fr	11
	Padi Edilleti Catiletei Sport i deks 33till	17	I		

CODE	PRODUCT	PAGE	CODE	PRODUCT	PAGE
8888135193	MAHURKAR™* High Flow Pre-Curved Dual Lumen Catheter Kits 13.5Fr	12	8888145029	MAHURKAR ^{™*} 14.5Fr Dual Lumen Catheter Kits with Tal VenaTrac™	
8888135194	MAHURKAR™* High Flow Straight Extension	12		Insertion Stylets 28cm	23
0000133134	Dual Lumen Catheter IC Safety Trays 13.5Fr	11	8888145030	MAHURKAR ^{™*} 14.5Fr Dual Lumen	
8888135195	MAHURKAR™* High Flow Curved Extension			Catheter Kits with Tal VenaTrac™	
	Dual Lumen Catheter IC Safety Trays 13.5Fr	12		Insertion Stylets 33cm	23
8888135196	MAHURKAR™* High Flow		8888145031	MAHURKAR™* 14.5Fr Dual Lumen	
	Pre-Curved Dual Lumen Catheter			Catheter Trays with Tal VenaTrac™	
	IC Safety Trays 13.5Fr	13		Insertion Stylets 19cm	24
8888135197	MAHURKAR™* PASS Trays Straight 13.5Fr	3	8888145032	MAHURKAR™* 14.5Fr Dual Lumen	
8888135198	MAHURKAR™* PASS Trays Curved 13.5Fr	3		Catheter Trays with Tal VenaTrac [™] Insertion Stylets 23cm	24
8888135241	MAHURKAR™* High Flow Straight	10	8888145033	MAHURKAR ^{™*} 14.5Fr Dual Lumen	24
0000425242	Extension Dual Lumen Catheter Kits 13.5Fr	10	0000143033	Catheter Trays with Tal VenaTrac™	
8888135242	MAHURKAR ^{™*} High Flow Curved Extension Dual Lumen Catheter Kits 13.5Fr	11		Insertion Stylets 28cm	24
8888135243	MAHURKAR™* High Flow Pre-Curved	11	8888145034	MAHURKAR™* 14.5Fr Dual Lumen	
0000133243	Dual Lumen Catheter Kits 13.5Fr	12		Catheter Trays with Tal VenaTrac™	
8888135244	MAHURKAR™* High Flow			Insertion Stylets 33cm	24
	Straight Extension Dual Lumen Catheter		8888145039	Palindrome™ Symmetric Tip Dual Lumen	
	IC Safety Trays 13.5Fr	11		Catheter Kits with Tal VenaTrac™	
8888135245	MAHURKAR™* High Flow			Insertion Stylets 19cm	17
	Curved Extension Dual Lumen Catheter		8888145040	Palindrome™ Symmetric Tip Dual Lumen Catheter Kits with Tal VenaTrac™	
	IC Safety Trays 13.5Fr	12		Insertion Stylets 23cm	17
8888135246	MAHURKAR ^{™*} High Flow		8888145041	Palindrome™ Symmetric Tip Dual Lumen	.,
	Pre-Curved Dual Lumen Catheter	12	00001.001.	Catheter Kits with Tal VenaTrac™	
8888135247	IC Safety Trays 13.5Fr	13 3		Insertion Stylets 28cm	17
8888135248	MAHURKAR™* PASS Trays Straight 13.5Fr MAHURKAR™* PASS Trays Curved 13.5Fr	3	8888145042	Palindrome™ Symmetric Tip Dual Lumen	
8888145014	Palindrome™ Symmetric Tip Dual Lumen	3		Catheter Kits with Tal VenaTrac™	
0000143014	Catheter Kits 19cm	17		Insertion Stylets 33cm	17
8888145015	Palindrome™ Symmetric Tip Dual Lumen	.,	8888145043	Palindrome [™] H—Heparin Coated Dialysis	
00001.3013	Catheter Kits 23cm	17		Catheter Kits Straight 19cm	19
8888145016	Palindrome™ Symmetric Tip Dual Lumen		8888145044	Palindrome™ H—Heparin Coated Dialysis	10
	Catheter Kits 28cm	17	8888145045	Catheter Kits Straight 23cm Palindrome™ H—Heparin Coated Dialysis	19
8888145017	Palindrome™ Symmetric Tip Dual Lumen		0000143043	Catheter Kits Straight 28cm	19
	Catheter Kits 33cm	17	8888145046	Palindrome™ H—Heparin Coated Dialysis	13
8888145018	Palindrome™ Symmetric Tip Dual Lumen		0000113010	Catheter Kits Straight 33cm	19
	Catheter Kits 55cm	17	8888145048	Palindrome™ HSI–Heparin Coated and Silver Ion	
8888145027	MAHURKAR ^{™*} 14.5Fr Dual Lumen			Antimicrobial Dialysis Catheter Kits 23cm	21
	Catheter Kits with Tal VenaTrac™	วา	8888145049	Palindrome™ HSI–Heparin Coated and Silver Ion	
0000145030	Insertion Stylets 19cm	23		Antimicrobial Dialysis Catheter Kits 14.5Fr 28cm	21
8888145028	MAHURKAR™* 14.5Fr Dual Lumen Catheter Kits with Tal VenaTrac™		8888145050	Palindrome™ HSI–Heparin Coated and Silver Ion	
	Insertion Stylets 23cm	23		Antimicrobial Dialysis Catheter Kits 33cm	21
		23			

CODE	PRODUCT	PAGE	CODE	PRODUCT	PAGE
8888145057	Palindrome™ HSI–Heparin Coated and Silver Ion		8888169003	Permcath [™] Dual Lumen Catheter Repair	
	Antimicrobial Dialysis Catheter Kits 19cm	21		Kits 23cm	27
8888145058	Palindrome™ Pre-Curved Symmetric Tip Dual		8888200001	Palindrome™ and MAHURKAR™*	
	Lumen Catheter Kit 19cm	18		Hemodialysis Repair Kit	24
8888145059	Palindrome™ Pre-Curved Symmetric Tip Dual		8888200006	Tandem-Cath™ Dual Lumen Catheter Repair Kits	25
	Lumen Catheter Kit 23cm	18	8888219226	Tandem-Cath [™] Dual Lumen Catheter	
8888145060	Palindrome™ Pre-Curved Symmetric Tip Dual			Kits 19A/22Vcm	25
	Lumen Catheter Kit 28cm	18	8888223266	Tandem-Cath™ Dual Lumen Catheter	
8888145061	Palindrome™ Pre-Curved Symmetric Tip Dual			Kits 23A/26Vcm	25
	Lumen Catheter Kit 33cm	18	8888228316	Tandem-Cath™ Dual Lumen Catheter	
8888145062	Palindrome™ SI–Silver Ion Antimicrobial			Kits 28A/31Vcm	25
	Dialysis Catheter Kits 19cm	20	8888285001	Argyle™ Peri-Patch Repair Kit	33
8888145063	Palindrome™ SI–Silver Ion Antimicrobial		8888340629HP	MAHURKAR™* High Pressure Triple	
	Dialysis Catheter Kits 23cm	20		Lumen Catheter Kits Straight 12Fr	14
8888145064	Palindrome™ SI–Silver Ion Antimicrobial		8888340637HP	MAHURKAR™* High Pressure Triple	
	Dialysis Catheter Kits 28cm	20		Lumen Catheter Kits Straight 12Fr	14
8888145065	Palindrome™ SI–Silver Ion Antimicrobial		8888345603HP	MAHURKAR™* High Pressure Triple	
	Dialysis Catheter Kits 33cm	20		Lumen Catheter Kits Curved 12Fr	14
8888145066	Palindrome™ SI–Silver Ion Antimicrobial		8888345611HP	MAHURKAR™* High Pressure Triple	
	Dialysis Catheter Kits 55cm	20		Lumen Catheter Kits Curved 12Fr	14
8888145068	Palindrome™ H—Heparin Coated Dialysis	10	8888345629HP	MAHURKAR™* High Pressure Triple	
00004.45050	Catheter Kits Pre-Curved 19cm	19		Lumen Catheter Kits Curved 12Fr	14
8888145069	Palindrome™ H—Heparin Coated Dialysis	10	8888345637HP	MAHURKAR™* High Pressure Triple	4.4
0000145070	Catheter Kits Pre-Curved 23cm	19		Lumen Catheter Kits Curved 12Fr	14
8888145070	Palindrome™ H–Heparin Coated Dialysis Catheter Kits Pre-Curved 28cm	19	8888410506	Argyle™ Pediatric Swan Neck Tenckhoff	22
0000145071		19		Catheter, 2 Cuff, Left, 37.5cm	33
8888145071	Palindrome™ H–Heparin Coated Dialysis Catheter Kits Pre-Curved 33cm	19	8888411009	Oreopoulos-Zellerman Missouri Tenckhoff Cathet	er 30
8888145251	MAHURKAR™* 14.5Fr Dual Lumen	19	8888412007	Argyle [™] Swan Neck Tenckhoff Catheter	20
0000143231	Catheter Kits 19cm	23		2 Cuff Left, 43cm	30
8888145252	MAHURKAR™* 14.5Fr Dual Lumen		8888412304	Argyle [™] Catheter Stencil – Swan Neck Tenckhoff	39
0000143232	Catheter Kits 23cm	23	8888412312	Argyle [™] Catheter Stencil – Swan Neck Missouri	39
8888145253	MAHURKAR™* 14.5Fr Dual Lumen		8888412601	Argyle™ Swan Neck Missouri Catheter	20
0000113233	Catheter Kits 28cm	23		2 Cuff Left, 44.5cm	29
8888145254	MAHURKAR™* 14.5Fr Dual Lumen		8888412619	Argyle [™] Swan Neck Missouri Catheter	20
	Catheter Kits 33cm	23	0000442642	2 Cuff Right, 44.5cm	29
8888145255	MAHURKAR™* 14.5Fr Dual Lumen		8888412643	Argyle™ Pediatric Swan Neck Missouri Catheter, 2 Cuff, Left, 38cm	33
	Catheter Trays 19cm	24	8888413005	Argyle™ Swan Neck Oreopoulos-Zellerman	
8888145256	MAHURKAR™* 14.5Fr Dual Lumen		0000413003	Catheter, 2 Cuff Left, 44.5cm	30
	Catheter Trays 23cm	24	8888413013	Argyle™ Swan Neck Oreopoulos-Zellerman	30
8888145257	MAHURKAR™* 14.5Fr Dual Lumen		0000413013	Catheter, 2 Cuff Right, 44.5cm	30
	Catheter Trays 28cm	24	8888413100	Argyle [™] Pediatric Swan Neck Curl Cath	50
8888145258	MAHURKAR™* 14.5Fr Dual Lumen		3000-13100	Catheter, 2 Cuff, 38.9cm	33
	Catheter Trays 33cm	24	8888413101	Argyle™ Pediatric Swan Neck Curl Cath	
8888169001	Permcath [™] Dual Lumen Catheter Repair		3000113101	Catheter, 2 Cuff, 43cm	33
	Kits 19cm	27			

CODE	PRODUCT	PAGE	CODE	PRODUCT	PAGE
8888413102	Argyle [™] Adolescent Swan Neck Curl Cath		8888541019	Palindrome™ RT—Reverse Tunneled Dialysis	
	Catheter, 2 Cuff, 59cm	33		Catheter Kits 19cm	22
8888413401	Argyle [™] Swan Neck Curl Cath Missouri		8888541023	Palindrome [™] RT—Reverse Tunneled Dialysis	
	Catheter, 2 Cuff Left, 62cm	29		Catheter Kits 23cm	22
8888413419	Argyle [™] Swan Neck Curl Cath Missouri		8888541028	Palindrome™ RT—Reverse Tunneled Dialysis	
	Catheter, 2 Cuff Right, 62cm	29		Catheter Kits 28cm	22
8888413807	Argyle [™] Swan Neck Curl Cath Catheter		8888541033	Palindrome™ RT—Reverse Tunneled Dialysis	
	2 Cuff Left, 62.5cm	29		Catheter Kits 33cm	22
8888413815	Argyle [™] Swan Neck Curl Cath Catheter		8888541044	Palindrome™ RT—Reverse Tunneled Dialysis	
	2 Cuff Right, 62.5cm	29		Catheter Kits 44cm	22
8888413823	Argyle™ Swan Neck Curl Cath Peritoneal		8888541055	Palindrome™ RT—Reverse Tunneled Dialysis	
	Catheter Kit Left	32		Catheter Kits 55cm	22
8888413831	Argyle [™] Swan Neck Curl Cath Peritoneal		8888541119	Palindrome™ RT—Reverse Tunneled Dialysis	
	Catheter Kit Right	32		Repair Catheter Kits 19cm	22
8888414011	Argyle™ Swan Neck Presternal		8888541123	Palindrome™ RT—Reverse Tunneled Dialysis	
	Catheter 2 Cuff, 112.8cm	30		Repair Catheter Kits 23cm	22
8888414029	Argyle™ Swan Neck Moncrief-Popovich Swan		8888541128	Palindrome™ RT—Reverse Tunneled Dialysis	
	Neck Curl Cath Catheter 2 Cuff, 62.5cm	29		Repair Catheter Kits 28cm	22
8888414813	Argyle™ Pediatric Swan Neck Curl Cath		8888541133	Palindrome™ RT—Reverse Tunneled Dialysis	
	Catheter, 2 Cuff, Left, 42cm	33		Repair Catheter Kits 33cm	22
8888415307	Argyle™ Pediatric Swan Neck Curl Cath		8888541144	Palindrome™ RT—Reverse Tunneled Dialysis	
	Missouri Catheter, 2 Cuff, Left, 42.5cm	33		Repair Catheter Kits 44cm	22
8888415604	Argyle™ 2 Part Titanium Connector	38	8888541155	Palindrome™ RT—Reverse Tunneled Dialysis	
8888415612	Argyle™Titanium Catheter Extender	38		Repair Catheter Kits 55cm	22
8888415646	$Argyle^{\scriptscriptstyleTM}\ Peritoneal\ Catheter\ Insertion$		8888680009	Permcath™ Dual Lumen Catheter Repair	
	Straightening Stylet, 44.5cm	38		Kits 13cm	27
8888415661	$Argyle^{\scriptscriptstyleTM}\ Peritoneal\ Catheter\ Insertion$		8888824001	Argyle™ Raaf Triple Lumen Right Atrial	
	Straightening Stylet, 61cm	38		Catheter Repair Kits 3.9mm	35
8888415679	Argyle [™] Faller Tunneling Stylet/Bladed Trocar	37	8888890001	Argyle™ Raaf Dual Lumen Right Atrial	
			I	Catheter Repair Kits 2.2mm	34

The products shown in this catalog may not be licensed or registered in all parts of the world. Please contact your local sales representative for availability

"MAHURKAR, Double-D, and the Double-D design are U.S. registered trademarks of Sakharam D. Mahurkar, MD, used under license.

COVIDIEN, COVIDIEN with logo and Covidien logo are U.S. and internationally registered trademarks of Covidien AG. ™ Trademark of its respective owners.

Other brands are trademarks of a Covidien company. ©2011 Covidien.

VTH0100DI 04/11

