

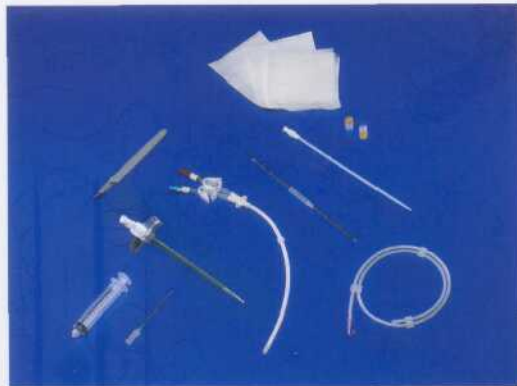


Dialysis Products



COVIDIEN

Long-Term Vascular Access



Tal Palindrome™ Dual Lumen Catheter Kits

Sterile Contents:

- (1) 14.5Fr. Catheter with spiral-z tip design
- (1) 18 ga. Introducer Needle
- (1) J/Straight 0.038" x 70cm Guidewire
- (1) 16Fr. Pull-Apart Valved Sheath/Introducer*
- (1) Bifurcated Tunneler
- (1) 12Fr. Tissue Dilator
- (1) 12cc Syringe
- (1) #11 Scalpel
- (2) Telfa Island Dressings
- (4) 4x4 Cotton Gauze Sponges
- (2) Injection Sealing Caps

* Made with PolyTetra FluoroEthylene (PTFE)

Code	Catheter Size	Catheter Implant Length	Catheter Overall Length	Priming Volumes		Ship Case
				Blue or Distal	Red or Proximal	
8888145014	14.5Fr.	19cm	36cm	1.6cc	1.6cc	5
8888145015	14.5Fr.	23cm	40cm	1.9cc	1.9cc	5
8888145016	14.5Fr.	28cm	45cm	2.1cc	2.1cc	5
8888145017	14.5Fr.	33cm	50cm	2.3cc	2.3cc	5
8888145018	14.5Fr.	55cm	72cm	3.1cc	3.1cc	5



Tal Palindrome™ Pre-Curved Shaft Dual Lumen Catheter Kits

Sterile Contents:

- (1) 14.5Fr. Catheter with spiral-z tip design
- (1) 18 ga. Introducer Needle
- (1) J/Straight 0.038" x 70cm Guidewire
- (1) 16Fr. Pull-Apart Valved Sheath/Introducer*
- (1) Bifurcated Tunneler
- (1) 12Fr. Tissue Dilator
- (1) 12cc Syringe
- (1) #11 Scalpel
- (2) Telfa Island Dressings
- (4) 4x4 Cotton Gauze Sponges
- (2) Injection Sealing Caps

* Made with PolyTetra FluoroEthylene (PTFE)

Code	Catheter Size	Catheter Implant Length	Catheter Overall Length	Priming Volumes		Ship Case
				Blue or Distal	Red or Proximal	
8888145058	14.5Fr.	19cm	36cm	1.6cc	1.6cc	5
8888145059	14.5Fr.	23cm	40cm	1.9cc	1.9cc	5
8888145060	14.5Fr.	28cm	45cm	2.1cc	2.1cc	5
8888145061	14.5Fr.	33cm	50cm	2.3cc	2.3cc	5

Long-Term Vascular Access



Mahurkar Maxid™ 14.5Fr. Dual Lumen Catheter Sportpacks

- High flow with low venous and arterial pressures
- Simple single insertion technique
- Superior kink resistance
- Safety and reliability of the catheter line

Sterile Contents:

- (1) 14.5Fr. Catheter
- (1) 12Fr. Dilator
- (1) 16Fr. Pull-Apart Valved Sheath/Introducer*
- (1) Tunneling Stylet, 21cm
- (2) Injection Sealing Caps

*Made with PolyTetra FluoroEthylene (PTFE)

Code	Tip to Cuff	Overall Catheter Length	Sideholes Yes / No	Arterial Priming Volume	Venous Priming Volumes	Ship Case
8888119380	19cm	36cm	No	1.6cc	1.7cc	5
8888123430	23cm	40cm	No	1.8cc	1.9cc	5
8888128480	28cm	45cm	No	2.0cc	2.1cc	5
8888133530	33cm	50cm	No	2.2cc	2.4cc	5
8888119385	19cm	36cm	Yes	1.6cc	1.7cc	5
8888123435	23cm	40cm	Yes	1.8cc	1.9cc	5
8888128485	28cm	45cm	Yes	2.0cc	2.1cc	5
8888133535	33cm	50cm	Yes	2.2cc	2.3cc	5



Mahurkar Maxid™ 14.5Fr. Dual Lumen Catheter Kits

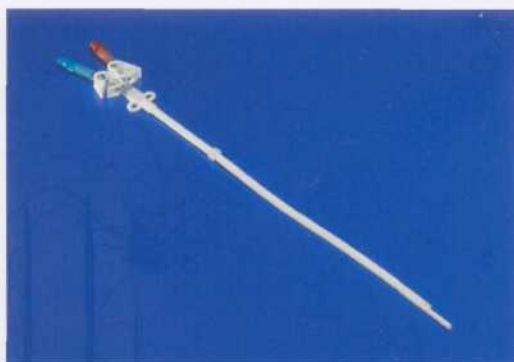
Sterile Contents:

- (1) 14.5Fr. Catheter
- (1) 18 ga. x 7cm Introducer Needle
- (1) J/Straight 0.038" x 70cm Guidewire
- (1) 12Fr. Dilator
- (1) 16Fr. PULL-APART Valved Sheath/Introducer*
- (1) 12cc Syringe
- (1) Tunneling Stylet, 21cm
- (1) #11 Scalpel
- (2) Telfa Island Dressings
- (4) 4x4 Cotton Gauze Sponges
- (2) Injection Sealing Caps

* Made with PolyTetra FluoroEthylene (PTFE)

Code	Tip to Cuff	Overall Catheter Length	Sideholes Yes / No	Arterial Priming Volume	Venous Priming Volumes	Ship Case
8888145001	19cm	36cm	No	1.6cc	1.7cc	5
8888145002	23cm	40cm	No	1.8cc	1.9cc	5
8888145003	28cm	45cm	No	2.0cc	2.1cc	5
8888145004	33cm	50cm	No	2.2cc	2.3cc	5
8888145251	19cm	36cm	Yes	1.6cc	1.7cc	5
8888145252	23cm	40cm	Yes	1.8cc	1.9cc	5
8888145253	28cm	45cm	Yes	2.0cc	2.1cc	5
8888145254	33cm	50cm	Yes	2.2cc	2.3cc	5

Long-Term Vascular Access



Quinton 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
- Felt cuff anchors catheter subcutaneously
- Clear extensions imprinted with priming volumes
- Two injection sealing caps
- Sterile

Code	Overall Catheter Length	Tip to Cuff	Arterial Priming Volume	Venous Priming Volume	Ship Case
8815543001	28cm	13cm	0.8cc	0.85cc	1
8815132001	36cm	19cm	1.3cc	1.4cc	1
8817606001	40cm	23cm	1.4cc	1.5cc	1



Quinton Permcath Dual Lumen Catheter Kits

Sterile Contents:

- (1) Catheter
- (1) 18 ga. Introducer Needle
- (1) J/Straight 0.038" Guidewire
- (1) 12cc Syringe
- (1) 10Fr. Dilator (28cm only)
- (1) 12Fr. Dilator (except 28cm)
- (1) #11 Scalpel
- (1) Tunneling Stylet
- (1) Oval Pull-Apart Sheath/Dilator
- (4) 4x4 Cotton Gauze Sponges
- (2) Telfa Island Dressing
- (2) Injection Sealing Caps

Code	Overall Catheter Length	Tip to Cuff	Arterial Priming Volume	Venous Priming Volume	Ship Case
8834369001	28cm	13cm	0.8cc	0.85cc	5
8817748001	36cm	19cm	1.3cc	1.4cc	5
8817749001	40cm	23cm	1.4cc	1.5cc	5
8831692001	45cm	28cm	1.6cc	1.7cc	5

Note: All catheters, kits and trays are double packaged; the inner package can be placed directly on the sterile field.