



Trust Cook Medical for reliable long-term venous access solutions.

Few medical products are more vital than the catheters used for long-term venous access. They must be reliable and durable because they can remain in situ for long periods, even years. Trust Cook Medical when your patients are depending on you to make the right choice for their long-term treatment.



### COOK<sup>®</sup> LONG-TERM CENTRAL VENOUS CATHETERS

### Introduction

Cook Spectrum® Technology	
Cook <sup>®</sup> Hyperalimentation Catheters and Sets	
Cook Spectrum® Hyperalimentation Catheter	
Hyperalimentation Catheter 8-9	
Cook <sup>®</sup> Total Parenteral Nutrition (TPN) Catheters and Sets	
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TPN Catheter and Set 10-7   TPN Redo Catheter Set 12-7	



### Prevent CRBSIs. With Spectrum, it's possible.

The facts are clear: Maximal sterile barrier precautions are an essential part of patient care, but they aren't always enough. To win the fight against catheter-related bloodstream infections (CRBSIs), you need Cook Spectrum<sup>®</sup> technology in your arsenal.

Cook Medical offers hyperalimentation catheters with Spectrum technology. Spectrum catheters are impregnated with the antibiotics minocycline and rifampin, and are five times more effective in reducing CRBSIs than maximal sterile barrier precautions alone.<sup>1</sup>

Give your patients the best care possible.

Give them Spectrum.

## Explore the Spectrum difference





#### The right combination

Minocycline + rifampin is proven to be the most synergistic combination of antibiotics in reducing infections through two distinct pathways. Unlike most antibiotics, this combination has the ability to penetrate the biofilm that forms on all indwelling catheters.<sup>1</sup>



### **Unmatched evidence**

Two decades of evidence, including over 21 peer-reviewed studies and meta-analyses, confirm that minocycline + rifampin catheters are the most effective tool available to provide broad-spectrum protection against gram-positive and gram-negative organisms in both shortand long-term use. It's evidence of protection no other process or technology can match.



#### **Decreased resistance**

Over 10 years of clinical use has shown no evidence that minocycline + rifampin catheters lead to bacterial resistance, and a 7 year study of over 500,000 catheter days confirms these results. Data indicate that using minocycline + rifampin catheters decreases need for systemic antibiotic use.<sup>2,3</sup>

1Raad I, Darouiche R, Dupuis J, et al. Central venous catheters coated with minocycline+rifampin for the prevention of catheter-related colonization and bloodstream infections. Annals of Int Med. 1997;127(4):267-274.

2Brooks K, Dauenhauer S, Nelson M. Comparison of an untreated vs. silver/chlorhexidine vs. rifampin/minocycline central venous catheter in reducing catheter-related bloodstream infections. Abstract presented at: APIC 28th Annual Educational Conference and International Meeting; June 10-14, 2001; Seattle, WA.

3Ramos ER, Jiang Y, Hachem R, et al. Is the prolonged use of minocycline/rifampin coated catheters (M/R CVC) associated with increased resistance: a seven year experience in a tertiary cancer center. Poster presented at: SHEA 18th Annual Scientific Meeting; April 5-8, 2008; Orlando, FL.

# MEDICAL Spectrum®

Used for the intravenous administration of nutrient fluids, chemotherapeutic agents, therapeutic drugs, and for blood sampling, blood delivery and venous pressure monitoring. Cook Spectrum® catheters are impregnated with the antibiotics minocycline and rifampin to prevent catheter-related bloodstream infections. Orange color indicates
 Cook Spectrum technology
 to protect against CRBSIs

Suture wings provide secure fixation

Clearly marked color-coded hubs allow for combination therapies in multilumen catheters

#### Spectrum Hyperalimentation Catheter Set Components

- Catheter
- Introducer needle
- Wire guide
- Peel-Away<sup>®</sup> sheath and dilator
- Disposable syringe
- Needleless injection cap
- Disposable scalpel
- Measuring tape
- Sharps receptacle

Synthetic fiber cuff is affixed to catheter to allow tissue ingrowth

Soft, flexible silicone catheter material provides optimum patient comfort



Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Introducer Fr	Introducer Length cm	Wire Guide Diameter inch	
Single Lumen – Sets							
G51196	HASC-4.0-ABRM	4.0	12	4.5	9	.018	
G51197	HASC-5.0-ABRM	5.0	25	5.5	10	.018	
G32398	*C-HAS-501J-CLMP-ABRM	5.0	25	5.5	5.5	.025	
Double Lui	Double Lumen – Sets						
G51199	HASDC-7.0-RSC-ABRM	7.0	20	8.0	9	.018	
G51198	HASDC-7.0-LSC-ABRM	7.0	25	8.0	13	.018	
G32401	*C-HASD-701J-RSC-CLMP-ABRM	7.0	20	8.0	13	.038	
G32400	*C-HASD-701J-LSC-CLMP-ABRM	7.0	25	8.0	13	.038	
Triple Lumen – Sets							
G51200	HASTC-8.0-ABRM	8.0	25	9.0	13	.018	
G32403	*C-HAST-801J-CLMP-ABRM	8.0	25	9.0	13	.038	

Supplied sterile in peel-open packages. Intended for one-time use. \*No cuff

Not all part numbers shown on this product information sheet may be approved for sale in all regulatory jurisdictions. Consult with your local Cook representative or customer service center for details.

### COOK HYPERALIMENTATION MEDICAL CATHETER SET

Used for the intravenous administration of nutrient fluids, chemotherapeutic agents, therapeutic drugs, and for blood sampling, blood delivery and venous pressure monitoring.

> Soft, flexible silicone catheter material provides optimum patient comfort

Suture wings provide

secure fixation

Clearly marked colorcoded hubs allow for combination therapies in multilumen catheters

#### Hyperalimentation Catheter **Set Components**

- Catheter
- Introducer needle
- Wire guide
- Peel-Away<sup>®</sup> sheath and dilator
- Disposable syringe
- Needleless injection cap
- Disposable scalpel
- Measuring tape
- Sharps receptacle

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Introducer Fr	Introducer Length cm	Wire Guide Diameter inch
Triple Lum	en – Sets					
G06249	*C-HAST-801J-CLMP	8.0	25	9.0	13	.038
G26910	*C-HAST-1251J-CLMP	12.5	25	13.0	13	.038
Supplied sterile in pee *No cuff	I-open packages. Intended for one-time use.					

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### COOK COOK TPN™ MEDICAL CATHETER SET

Used for intravenous administration of parenteral nutrition, chemotherapeutic agents, therapeutic drugs, and for blood sampling and blood delivery. Cook TPN™ catheters can be tunneled subcutaneously.

Soft, flexible silicone catheter material provides optimum patient comfort Synthetic fiber cuff is affixed to catheter to allow tissue ingrowth

#### Cook TPN Catheter Set Components

- Catheter
- Introducer needle
- Wire guide
- Peel-Away<sup>®</sup> sheath and dilator
- Disposable syringe
- Needleless injection cap

Clearly marked color-coded hubs allow for combination therapies in multilumen catheters

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Introducer Fr	Introducer Length cm	Wire Guid Diameter inch
Single Lu	men – Catheters					
G04261	C-TPN-3.0-55	3.0	55	-	-	-
G01873	C-TPN-4.0-65	4.0	65	-	-	-
Single Lu	men – Sets					
G04260	C-TPNS-3.0-55	3.0	55	3.5	11	.018
G01865	C-TPNS-9.5-90	9.5	90	10.0	13	.038
Double Lu G01988	umen – Catheters C-TPN-7.0D-65	7.0	65	-	-	-
Double Lu	umen – Sets					
Double Lu	umen – Sets C-TPNS-6.0D-65	6.0	65	7.0	13	.038
		6.0 7.0	65	7.0 8.0	13	.038
G12022	C-TPNS-6.0D-65					
G12022 G01880	C-TPNS-6.0D-65 C-TPNS-7.0D-65	7.0	65	8.0	13	.038
G12022 G01880 G02771 G01867	C-TPNS-6.0D-65 C-TPNS-7.0D-65 C-TPNS-9.0D-90	7.0 9.0	65 90	8.0 10.0	13 13	.038

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### COOK<sup>™</sup> MEDICAL COOK TPN<sup>™</sup>

Used for intravenous administration of parenteral nutrition, chemotherapeutic agents, therapeutic drugs, and for blood sampling and blood delivery. Cook TPN catheters can be tunneled subcutaneously. The "REDO" suffix on the order number indicates that the cuff is 5 cm distal to suture rings.

Soft, flexible silicone catheter material provides optimum patient comfort

Clearly marked hubs ensure confidence and accuracy when administering therapies and fluids

> Circumferencial suture ring allows catheter to be secured to skin with suture during tissue ingrowth into cuff

#### Cook TPN Redo Catheter Set Components

- Catheter
- Introducer needle
- Wire guide
- Peel-Away<sup>®</sup> sheath and dilator
- Disposable syringe
- Needleless injection cap

Synthetic fiber cuff is affixed to catheter to allow tissue ingrowth

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Introducer Fr	Introducer Length cm	Wire Guide Diameter inch
Single Lur	nen – Sets					
G07960	C-TPNS-3.0-65-REDO	3.0	65	3.5	11	.018
G07903	C-TPNS-4.0-65-REDO	4.0	65	5.0	11	.025
G07933	C-TPNS-6.5-90-REDO	6.5	90	7.0	13	.035
Double Lu	Double Lumen – Sets					
G07935	C-TPNS-5.0D-65-12-REDO	5.0	65	5.5	13	.025
G07902	C-TPNS-7.0D-65-REDO	7.0	65	8.0	13	.035
G08074	C-TPNS-12.0D-90-REDO	12.0	90	13.0	13	.038

Supplied sterile in peel-open packages. Intended for one-time use.

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#### Used to repair Cook TPN and TPN Redo catheters.



#### Cook TPN Catheter Repair Set Components

(12 Fr Double lumen repair set shown)

- Catheter assembly
- Adhesive
- Luer needle stub
- Syringe
- Needleless injection cap
- Luer-lock plugs

Order Number	Reference Part Number	Repairs Catheter Fr				
Single Lun	Single Lumen					
G02120	C-RHCS-3.0	3.0				
G01868	C-RHCS-4.0	4.0				
G01869	C-RHCS-6.5	6.5				
G01870	C-RHCS-9.5	9.5				
Double Lu	Double Lumen					
G05498	C-RHCD-5.0	5.0				
G12023	C-RHCD-6.0	6.0				
G02777	C-RHCD-9.0	9.0				
G01977	C-RHCD-12.0	12.0				
Triple Lum	Triple Lumen					
G03538	C-RHCT-8.0	8.0				

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### AORTIC INTERVENTION CRITICAL CARE ENDOSCOPY INTERVENTIONAL RADIOLOGY LEAD MANAGEMENT PERIPHERAL INTERVENTION SURGERY UROLOGY WOMEN'S HEALTH

#### Customer Service Centers

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