

63 pozicija  
Centrinės venos kateterizavimo rinkiniai

# Bioptimal Consumables

Bioptimal International Pte. Ltd.

PRUNUS Global R&D Centers





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**Born For Love**



# Central Venous Catheter and Catheterization Kit

Your reliable choice for deep vein catheterization



## Safety & stable

Special formulated biocompatible polyurethane material and soft tip



## Smooth operation

Special designed guidewire with a soft flexible tip, catheter tip with multi-hole design



## Multi-choice

Basic CVC Kit and CVC Procedure Tray for choice. Customization is available

Minkštas, poliuretalinis kateteris

Rentgenokontrastinis, sužymėtas centimetrais

### Catheter Marking

Radiopaque material with clear, definite marking (1cm), ensures correct placement of the catheter.

### Suture Wing & Clamp Fastener

Keep catheter in place thereby reducing the risk of mechanical phlebitis and irritation.

Integruoti tvirtinimo sparneliai

Poliuretalinis kateteris

### Polyurethane Material

Special formulated biocompatible polyurethane material, provides strength during insertion, yet soften in body.

### Soft atraumatic tip

Superior geometric soft tip design makes insertion safe and easy.

Minštas, atrauminis galiukas

## COMPONENTS

Polyurethane Catheter	Poliuretalinis kateteris	Needle Sponge	Plastikinis audinių prapletėjas	Suture Wing & Clamp Fastener
"J" Tip Guidewire Complete with Dispenser & Advancer	"J" tipo styga	Plastic Dilator		Extension Line Clamp
Introducer Needle (Y Valve Needle)	Punkcinė adata (V tipo)	Syringe 5 ml	Švirkštas 5 ml	2 Caps
2 blood flow valves		Scalpel #11, Short		Kamšteliai
				Spaustukai ir tvirtinimo sparneliai

Customization is available, please contact your local sales representative for more information.

# SPECIFICATIONS

Model No.	Catheter Size	Gauge Size	Ilgis							Styga			Dilator	Adata 18G	
			6	8	10	13	16	20	30	0.018"	0.025"	0.035"		18Gx21/2"	20Gx11/2"
<b>Single Lumen</b>															
CV-401-16	4F	18G					✓				✓		5F	✓	
CV-401-20	4F	18G						✓			✓		5F	✓	
CV-501-16	5F	16G					✓				✓		6F	✓	
CV-501-20	5F	16G						✓			✓		6F	✓	
CV-701-16	7F	14G					✓				✓		7F	✓	
CV-701-20	7F	14G						✓			✓		7F	✓	
<b>Double Lumen Dvikanaliai</b>															
CV-402-06	4F	22/22G	✓								✓		5F	✓	
CV-402-10	4F	22/22G		✓							✓		5F	✓	
CV-402-16	4F	22/22G					✓				✓		5F	✓	
CV-502-10	5F	18/18G		✓							✓		6F	✓	
CV-502-16	5F	18/18G					✓				✓		6F	✓	
CV-502-20	5F	18/18G						✓			✓		6F	✓	
CV-702-16	7F	16/16G					✓				✓		8F	✓	
CV-702-20	7F	16/16G						✓			✓		8F	✓	
CV-702-30	7F	16/16G							✓		✓		8F	✓	
CV-802-16	8.5F	13/13G					✓				✓		10F	✓	
CV-802-20	8.5F	13/13G						✓			✓		10F	✓	
CV-802-30	8.5F	13/13G							✓		✓		10F	✓	
<b>Triple Lumen</b>															
CV-503-08	5.5F	20/22/22G	✓								✓		6F	✓	
CV-503-13	5.5F	20/22/22G		✓							✓		6F	✓	
CV-503-30	5.5F	20/22/22G							✓	✓			6F	✓	
CV-703-10	7F	16/18/18G		✓							✓		8F	✓	
CV-703-16	7F	16/18/18G					✓				✓		8F	✓	
CV-703-20	7F	16/18/18G						✓			✓		8F	✓	
CV-703-30	7F	16/18/18G							✓		✓		8F	✓	
CV-713-10	7F	14/18/18G		✓							✓		8F	✓	
CV-713-16	7F	14/18/18G					✓				✓		8F	✓	
CV-713-20	7F	14/18/18G						✓			✓		8F	✓	
CV-713-30	7F	14/18/18G							✓		✓		8F	✓	
CV-803-16	8.5F	14/18/18G									✓		10F	✓	
CV-803-20	8.5F	14/18/18G									✓		10F	✓	
CV-803-30	8.5F	14/18/18G									✓		10F	✓	
<b>Quad Lumen</b>															
CV-804-16	8.5F	14/16/18/18G					✓				✓		10F		
CV-804-20	8.5F	14/16/18/18G						✓			✓		10F		
CV-804-30	8.5F	14/16/18/18G							✓		✓		10F		

0,035" = 0.89mm

## Rinkinys gali būti sukomplektuotas: OPTIONAL FEATURES

Su atsparia persilenkimui (nitinoline) styga ir Raulerson tipo švirškštu (su vožtuvu, stūmoklyje)

Family/Configuration	Description of configuration	Remark
CV-XXX-XX	CVC with Spring Guidewire and Straight Needle	NA
CVN-XXX-XX	CVC with Kink-Resistance (Nitinol) Guidewire and Straight Needle	N-Refer to Kink-Resistance Guidewire
CVNR-XXX-XX	CVC with Kink-Resistance (Nitinol) Guidewire and Raulerson Syringe	R-Refer to Raulerson Syringe
CVN-XXX-XX Y	CVC with Kink-Resistance (Nitinol) Guidewire and Y Valve Needle	Y-Refer to Y-Valve Needle
CV-XXX-XX T	CVC Kit with Procedure Tray	T-Refer to Procedure Tray
CVR-XXX-XX	CVC with Raulerson Syringe	R-Refer to Raulerson Syringe

All complete CVC kit includes Extension Line Clamp, Injection Site, 1 ea. of Luer Slip Syringe, 1 ea. of #11 Short Scalpel, 1 ea. of Suture Wing with Clamp Fastener & 1 ea. of Needle Sponge.

Su atsparia persilenkimui (nitinoline) styga ir V tipo adata

## QUALITY COMPONENTS FOR OPTIMAL PERFORMANCE



16/16G 20 cm

### Tegaderm Transparent Dressing (optional)

Transparent window provides visibility, stabilizes catheter and protects from outside contamination.

### Introducer Needle

Available in straight or V needle. V valve needle designed to prevent back-flow of blood and air embolism.

### Advancer

Single hand operated advancer helps to straighten the "J" Tip spring guidewire and advancing it to the proper position.

### Needle Sponge

Specialized sponge for holding used needle preventing the potential of needle piercing.

**Guidewire**  
Specially designed nitinol guidewire, kink-resistant (length 60 cm) with a soft flexible tip to prevent vessel perforation (vascular trauma), provides good torque to ensure firm insertion. One end straight, the other J-shaped.  
**Nitinolinė styga 60 cm ilgio, atspari perlenkimui. Vienas galas tiesus, kitas „J“ formos**

### Contents of the CVC Procedure Tray

- CVC Kit
- Sponge Swabs
- Fenestrated Drape
- Needle 25G x 5/8"
- Suture: Braided Silk 3-0 with Straight Needle
- 5cc syringe with luer slip
- Paper Towel 17" x 22"
- CVC Tray-Medication Cup
- Blue Wrap (70 x 70)
- Gauze White
- Needle 22G x 11/2"
- Tegaderm transparent dressing (optional)

The CVC Procedure Tray is optional and can be purchased together with the standard central venous catheter kit as a complete set. Please approach our sales representatives for further enquires.

Įpakavimas po 1 rinkinį

# Central Venous Catheter

## English

Contents of this package are sterile and non-pyrogenic if package is unopened and undamaged.  
For single use only.  
Instructions for use enclosed.  
Store in cool, dark place  
CAUTION: USA Federal Law restricts this device to use by or on the order of a physician.

## Deutsch

Inhalt steril und pyrogenfrei, wenn die Verpackung verschlossen und unbeschädigt ist. Nicht wiederverwenden oder sterilisieren.  
Vor Gebrauch alle in der Packung enthaltenen Hinweise beachten.  
Kühl und dunkel lagern  
VORSICHT: Ein US-Bundesgesetz schränkt den Verkauf dieses Produktes auf Anordnung durch einen Arzt ein.

## Français

Le contenu de cet emballage est stérile et apyrogène lorsqu'il reste fermé et intact.  
A usage unique.  
Voir mode d'emploi ci-joint.  
Conserver au frais et à l'abri de la lumière.  
ATTENTION: La loi fédérale limite l'utilisation de cet article aux seules personnes habilitées (Médecins ou autres).

## Italiano

Il contenuto di questa confezione è sterile ed apirogeno purché rimanga chiusa e non danneggiata.  
Da usare una volta sola.  
Istruzioni per l'uso all'interno.  
Conservare in un luogo fresco e al riparo dalla luce  
ATTENZIONE: Ai sensi delle legge federale questo dispositivo deve essere usato soltanto da un medico o su prescrizione di quest' ultimo.

## Español

El contenido de este embalaje es estéril y apirogeno mientras permanece cerrado e intacto. Le aconsejamos que lo utilice una sola vez. Siga las instrucciones de uso.  
Guárdese en sitio obscuro y fresco.  
PRECAUCION: La ley federal limita el uso de este dispositivo a los medicos o por prescripción médica.

## 日本語

この包装の内部は、開封あるいは破損されていない限り、無菌で発熱物質も含まれません。本品の使用は一回限りです。使用説明書が包装内に入っています。  
涼しくて光の当たらない場所で保管してください。  
注意：米国の法律により、本品は医師の指示によってのみ使用されます。

## 中文

本產品之包裝，在未被打開或破損的情形下，其包裝內部是無菌的，並且不含發熱性物質。  
本產品只限使用一次。包裝內裝有使用說明書。  
請存放在無日照陰涼的地方。  
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FREE SAMPLE NOT FOR SALE



### Bioptimal™

REF

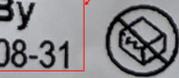
P/N 25-000070-10 REV. A5

LOT H220900052

Use By 2025-08-31

QTY 1/PKG

STERILE EO



Non-Pyrogenic



Legal Manufacturer  
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EC REP

Shanghai International Holding Corp. GmbH (Europe)  
Eiffestrasse 80, 20537 Hamburg  
Germany

Vienkartinis

CE 0344

## Central Venous Catheter

### Pakuotes pavyzdys

#### CONTENTS (per kit):

- 1 Catheter (7Fr/2.4mm 2L 20cm)
- 1 Guidewire (0.035"/0.89mm-J 60cm NiTi)
- 1 Needle (18Ga×2-1/2" 63.5mm) *Adatā 18G/ 63,5 mm*
- 1 Dilator (8Fr/2.7mm)
- 1 Scalpel # 11-Short
- 1 Clamp Fastener
- 1 Suture Wing
- 1 Injection Port
- 2 Extension Line Clamps
- 1 Raulerson Syringe
- 1 Blue Needle Stopper

Flowrate	(ml/min)
Distal:	58
Proximal:	47



(01)08886483506770(17)250831(10)H220900052

LABEL P/N: LDCV-0026-703 REV. A3

Be latekso (simbolis ant pakuotės)

# LATEX FREE

Su numatyta pakuotės atidarymo vieta

RM012-002-019A3

