



# Anesthesia Products **CATALOGUE**

—  
TO ADDRESS  
GLOBAL MEDICAL NEEDS



**LEPU MEDICAL TECHNOLOGY (BEIJING) CO., LTD.**

Head Office:  
No.37 Chaoqian Road, Changping  
District, Beijing, China, 102200  
Tel: +86-10-80120666  
Email: [marketing@lepu-medical.com](mailto:marketing@lepu-medical.com)  
Web: [en.lepumedical.com](http://en.lepumedical.com)

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Lepu Medical Technology (Beijing) Co., Ltd.

# COMPANY PROFILE

## LEPU MEDICAL

Major Subsidiaries



Lepu Medical Technology (Beijing) Co., Ltd. was established in 1999. Lepu Medical is specialized in developing, manufacturing and distributing the high-tech medical devices and equipment. Today, Lepu Medical has grown into a global leading group company in the fields of cardiovascular, neurovascular and peripheral vascular interventions, structural heart diseases, surgical cardiology, cardiac rhythm management, anesthesia and critical care, in vitro diagnostics and general surgery with products include coronary stents, dilatation balloon catheters, interventional accessories, occlusion devices, mechanical heart valves, electrophysiology catheters, pacemakers, in vitro diagnostic products, critical care products, angiography systems and surgical staplers. In 2009, Lepu Medical went public in ChiNext Shenzhen Stock Exchange market (stock code: 300003).

Now Lepu Medical totally has 32 primary subsidiary companies worldwide. Currently, there are 123 products have received the CE certificates, and 17 products have got the FDA approvals. As the National Interventional Cardiology Medical Instruments & Engineering Technology Research Center, Lepu Medical Group's top strategy is to build up a 4 in 1 platform includes medical devices, medicines, health services and mobile medicals for cardiac treatments.

Lepu Medical has established three overseas subsidiary companies in Netherland, Turkey and India, obtained local registrations in 27 countries, and built the sales and distribution channels in over 80 countries and regions. Lepu Medical upholds "integrity, quality and scientific innovation" as its spirit, commitments to provide the best quality of products and services to satisfy the needs of healthcare professionals and patients.

The **Global Leading Group Company** in the Fields of High-tech Medical Devices and Equipment

*This catalogue includes information of products available in certain countries. Availability of these products may vary with locations. Please contact Lepu Medical for more information about the approval in your region.*

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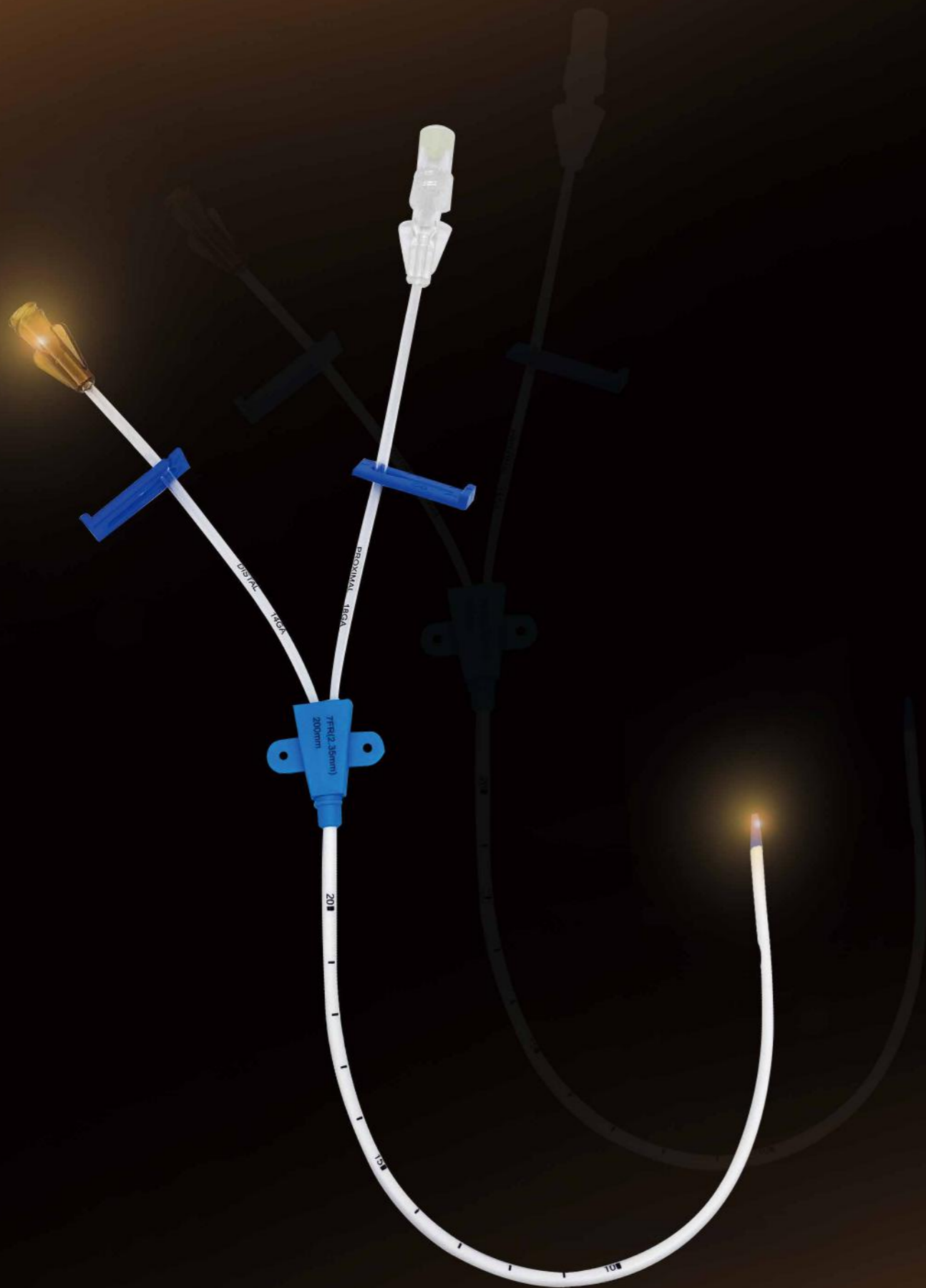
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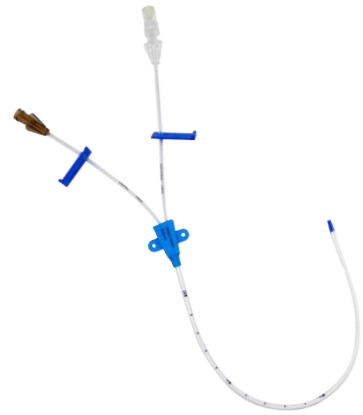
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# 01 / Central Venous Catheter

- 03 Safecath™ Disposable Central Venous Catheter Kit CE
- 05 Safecath Plus Antimicrobial Central Venous Catheter Kit

**Features:**

- The latex-free material provides excellent safety.
- Excellent radiopacity of the catheter makes it easy and safe for operation.
- Soft blue tip provides reduce harm to the vessel, makes it easy to entry into the puncture point.
- The patented design of the connector makes it smooth and firm, effectively prevent the product from infection, leakage and shedding.
- The transparent extension tubes with detachable clamps and printed marks allow to maintain the catheter away from the insertion site, reduce the risk of air embolism.
- Standard package and full package of the CVC Kit are available.

**Safecath™****Disposable Central Venous Catheter Kit**

CE

**Flexible Polyurethane**

- Kink resistant
- Thrombus resistant

**Full Package:**

- Catheter (1)
- Guide Wire (1)
- Dilator (1)
- Introducer Needle (0/1)
- Catheter Clamp (1)
- Rigid Fastener (1)
- Blue Introducer Syringe (0/1)
- Heparin Cap (1/2/3)
- Stanch Clip (1/2/3)
- Syringe (1/2)
- Scalpel (1)
- Gauze Pad (3)
- Prep Sponge Swab (3)
- Applicator case (2)
- Silk Suture with Straight and Bended Needles (2)
- Wound Closure Strip (1)
- Dressings (1)
- Fenestrated Drape (1)
- Small Drape (1)
- Middle Drape (1)
- Gloves (1)

**Standard Package:**

- Catheter (1)
- Guide Wire (1)
- Dilator (1)
- Introducer Needle (0/1)
- Catheter Clamp (1)
- Rigid Fastener (1)
- Blue Introducer Syringe (0/1)
- Heparin Cap (1/2/3)
- Stanch Clip (1/2/3)
- Syringe (1/2)
- Scalpel (1)

**Ordering Information**

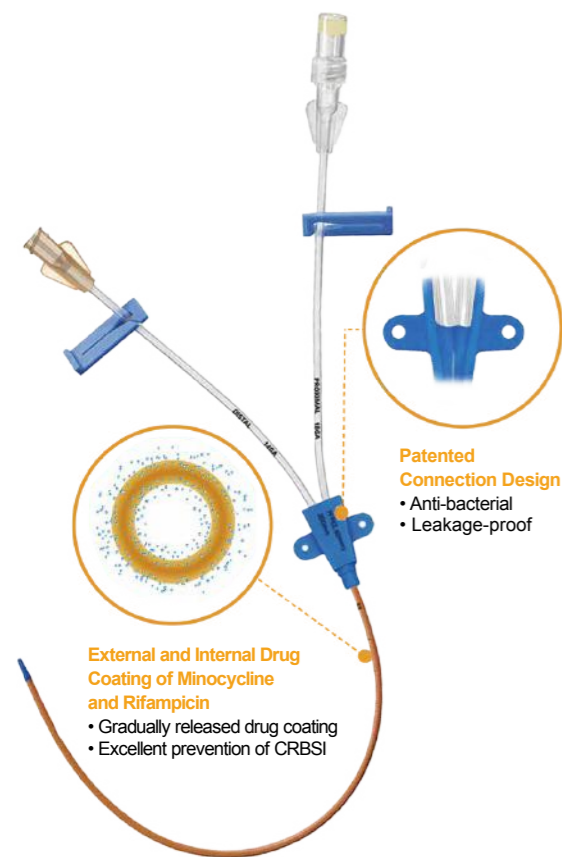
Central Venous Catheter			
Catalogue No.	Lumen Type	Catheter Size	Catheter Length (cm)
MMCVCBJ1-14-15	Single-lumen	14G	15
MMCVCBJ1-14-20	Single-lumen	14G	20
MMCVCBJ1-14-30	Single-lumen	14G	30
MMCVCBJ1-16-15	Single-lumen	16G	15
MMCVCBJ1-16-20	Single-lumen	16G	20
MMCVCBJ1-16-30	Single-lumen	16G	30
MMCVCBJ1-18-15	Single-lumen	18G	15
MMCVCBJ1-18-20	Single-lumen	18G	20
MMCVCBJ1-18-30	Single-lumen	18G	30
MMCVCBJ1-20-13	Single-lumen	20G	13
MMCVCBJ1-20-20	Single-lumen	20G	20
MMCVCBJ2-40-05	Double-lumen	4F	5
MMCVCBJ2-40-08	Double-lumen	4F	8
MMCVCBJ2-40-13	Double-lumen	4F	13
MMCVCBJ2-50-08	Double-lumen	5F	8
MMCVCBJ2-50-13	Double-lumen	5F	13
MMCVCBJ2-50-20	Double-lumen	5F	20
MMCVCBJ2-70-15	Double-lumen	7F	15
MMCVCBJ2-70-20	Double-lumen	7F	20
MMCVCBJ2-70-30	Double-lumen	7F	30
MMCVCBJ2-70-50	Double-lumen	7F	50
MMCVCBJ3-55-08	Triple-lumen	5.5F	8
MMCVCBJ3-55-13	Triple-lumen	5.5F	13
MMCVCBJ3-70-15	Triple-lumen	7F	15
MMCVCBJ3-70-20	Triple-lumen	7F	20
MMCVCBJ3-70-30	Triple-lumen	7F	30

**Features:**

- Antimicrobial coating of Minocycline and Rifampicin effectively prevents the catheter related bloodstream infection (CRBSI).
- Gradually released drug coating after implantation guarantees the durable and reliable antibacterial performance.
- Standard package and full package of the antimicrobial CVC Kit are available.

## Safecath Plus

### Antimicrobial Central Venous Catheter Kit

**Full Package:**

- Antimicrobial Central Venous Catheter (1)
- Guide Wire (1)
- Tissue Dilator (1)
- Scalpel (1)
- Introducer Needle / Y-Shape Needle (1)
- Blue Introducer Syringe (1/0)
- Syringe with Needle (1/2)
- Heparin Cap (1/2/3)
- Catheter Fastener (1)
- Extension Line Clamp (1/2/3)
- Gauze Pad (3)
- Prep Sponge Swab (3)
- Applicator case (2)
- Silk Suture with Straight and Bended Needles (2)
- Wound Closure Strip (1)
- Dressings (1)
- Fenestrated Drape (1)
- Small Drape (1)
- Middle Drape (1)
- Gloves (1)

**Standard Package:**

- Antimicrobial Central Venous Catheter (1)
- Guidewire (1)
- Tissue Dilator (1)
- Scalpel (1)
- Introducer Needle / Y-Shape Needle (1)
- Blue Introducer Syringe (1/0)
- Syringe with Needle (1/2)
- Heparin Cap (1/2/3)
- Catheter Fastener (1)
- Extension Line Clamp (1/2/3)

**Ordering Information**

Catalogue Number	Type	Lumen Size	Catheter Length
MMPCVCB(J)(Y)1-13-15	Single-lumen	13G	15
MMPCVCB(J)(Y)1-13-20	Single-lumen	13G	20
MMPCVCB(J)(Y)1-13-30	Single-lumen	13G	30
MMPCVCB(J)(Y)1-135-15	Single-lumen	13.5G	15
MMPCVCB(J)(Y)1-135-20	Single-lumen	13.5G	20
MMPCVCB(J)(Y)1-135-30	Single-lumen	13.5G	30
MMPCVCB(J)(Y)1-14-15	Single-lumen	14G	15
MMPCVCB(J)(Y)1-14-20	Single-lumen	14G	20
MMPCVCB(J)(Y)1-14-30	Single-lumen	14G	30
MMPCVCB(J)(Y)1-15-15	Single-lumen	15G	15
MMPCVCB(J)(Y)1-15-20	Single-lumen	15G	20
MMPCVCB(J)(Y)1-15-30	Single-lumen	15G	30
MMPCVCB(J)(Y)1-15-35	Single-lumen	15G	35
MMPCVCB(J)(Y)1-15-40	Single-lumen	15G	40
MMPCVCB(J)(Y)1-15-45	Single-lumen	15G	45
MMPCVCB(J)(Y)1-15-50	Single-lumen	15G	50
MMPCVCB(J)(Y)1-15-55	Single-lumen	15G	55
MMPCVCB(J)(Y)1-15-60	Single-lumen	15G	60
MMPCVCB(J)(Y)1-15-65	Single-lumen	15G	65
MMPCVCB(J)(Y)1-16-15	Single-lumen	16G	15
MMPCVCB(J)(Y)1-16-20	Single-lumen	16G	20
MMPCVCB(J)(Y)1-16-30	Single-lumen	16G	30
MMPCVCB(J)(Y)1-16-35	Single-lumen	16G	35
MMPCVCB(J)(Y)1-16-40	Single-lumen	16G	40
MMPCVCB(J)(Y)1-16-45	Single-lumen	16G	45
MMPCVCB(J)(Y)1-16-50	Single-lumen	16G	50
MMPCVCB(J)(Y)1-16-55	Single-lumen	16G	55
MMPCVCB(J)(Y)1-16-60	Single-lumen	16G	60
MMPCVCB(J)(Y)1-16-65	Single-lumen	16G	65
MMPCVCB(J)(Y)1-18-15	Single-lumen	18G	15
MMPCVCB(J)(Y)1-18-20	Single-lumen	18G	20
MMPCVCB(J)(Y)1-18-30	Single-lumen	18G	30
MMPCVCB(J)(Y)1-18-35	Single-lumen	18G	35
MMPCVCB(J)(Y)1-18-40	Single-lumen	18G	40
MMPCVCB(J)(Y)1-18-45	Single-lumen	18G	45
MMPCVCB(J)(Y)1-18-50	Single-lumen	18G	50
MMPCVCB(J)(Y)1-18-55	Single-lumen	18G	55

Catalogue Number	Type	Lumen Size	Catheter Length
MMPCVCB(J)(Y)1-18-60	Single-lumen	18G	60
MMPCVCB(J)(Y)1-18-65	Single-lumen	18G	65
MMPCVCB(J)(Y)1-20-13	Single-lumen	20G	13
MMPCVCB(J)(Y)1-20-15	Single-lumen	20G	15
MMPCVCB(J)(Y)1-20-20	Single-lumen	20G	20
MMPCVCB(J)(Y)1-20-30	Single-lumen	20G	30
MMPCVCB(J)(Y)1-20-35	Single-lumen	20G	35
MMPCVCB(J)(Y)1-20-40	Single-lumen	20G	40
MMPCVCB(J)(Y)1-20-45	Single-lumen	20G	45
MMPCVCB(J)(Y)1-20-50	Single-lumen	20G	50
MMPCVCB(J)(Y)1-20-55	Single-lumen	20G	55
MMPCVCB(J)(Y)1-20-60	Single-lumen	20G	60
MMPCVCB(J)(Y)1-20-65	Single-lumen	20G	65
MMPCVCB(J)(Y)2-40-05	Double-lumen	4Fr	5
MMPCVCB(J)(Y)2-40-08	Double-lumen	4Fr	8
MMPCVCB(J)(Y)2-40-13	Double-lumen	4Fr	13
MMPCVCB(J)(Y)2-40-15	Double-lumen	4Fr	15
MMPCVCB(J)(Y)2-40-20	Double-lumen	4Fr	20
MMPCVCB(J)(Y)2-40-25	Double-lumen	4Fr	25
MMPCVCB(J)(Y)2-40-30	Double-lumen	4Fr	30
MMPCVCB(J)(Y)2-40-35	Double-lumen	4Fr	35
MMPCVCB(J)(Y)2-40-40	Double-lumen	4Fr	40
MMPCVCB(J)(Y)2-40-45	Double-lumen	4Fr	45
MMPCVCB(J)(Y)2-40-50	Double-lumen	4Fr	50
MMPCVCB(J)(Y)2-40-55	Double-lumen	4Fr	55
MMPCVCB(J)(Y)2-40-60	Double-lumen	4Fr	60
MMPCVCB(J)(Y)2-40-65	Double-lumen	4Fr	65
MMPCVCB(J)(Y)2-50-08	Double-lumen	5Fr	8
MMPCVCB(J)(Y)2-50-13	Double-lumen	5Fr	13
MMPCVCB(J)(Y)2-50-15	Double-lumen	5Fr	15
MMPCVCB(J)(Y)2-50-20	Double-lumen	5Fr	20
MMPCVCB(J)(Y)2-50-25	Double-lumen	5Fr	25
MMPCVCB(J)(Y)2-50-30	Double-lumen	5Fr	30
MMPCVCB(J)(Y)2-50-35	Double-lumen	5Fr	35
MMPCVCB(J)(Y)2-50-40	Double-lumen	5Fr	40
MMPCVCB(J)(Y)2-50-45	Double-lumen	5Fr	45
MMPCVCB(J)(Y)2-50-50	Double-lumen	5Fr	50
MMPCVCB(J)(Y)2-50-55	Double-lumen	5Fr	55
MMPCVCB(J)(Y)2-50-60	Double-lumen	5Fr	60
MMPCVCB(J)(Y)2-50-65	Double-lumen	5Fr	65
MMPCVCB(J)(Y)2-70-15	Double-lumen	7Fr	15
MMPCVCB(J)(Y)2-70-20	Double-lumen	7Fr	20
MMPCVCB(J)(Y)2-70-30	Double-lumen	7Fr	30
MMPCVCB(J)(Y)2-70-50	Double-lumen	7Fr	50
MMPCVCB(J)(Y)2-705-15	Double-lumen	7.5Fr	15
MMPCVCB(J)(Y)2-705-20	Double-lumen	7.5Fr	20
MMPCVCB(J)(Y)2-705-30	Double-lumen	7.5Fr	30

Catalogue Number	Type	Lumen Size	Catheter Length
MMPCVCB(J)(Y)2-705-50	Double-lumen	7.5Fr	50
MMPCVCB(J)(Y)2-80-15	Double-lumen	8Fr	15
MMPCVCB(J)(Y)2-80-20	Double-lumen	8Fr	20
MMPCVCB(J)(Y)2-80-30	Double-lumen	8Fr	30
MMPCVCB(J)(Y)2-80-50	Double-lumen	8Fr	50
MMPCVCB(J)(Y)2-11-13	Double-lumen	11Fr	13
MMPCVCB(J)(Y)2-11-16	Double-lumen	11Fr	16
MMPCVCB(J)(Y)2-11-20	Double-lumen	11Fr	20
MMPCVCB(J)(Y)2-115-13	Double-lumen	11.5Fr	13
MMPCVCB(J)(Y)2-115-16	Double-lumen	11.5Fr	16
MMPCVCB(J)(Y)2-115-20	Double-lumen	11.5Fr	20
MMPCVCB(J)(Y)2-12-13	Double-lumen	12Fr	13
MMPCVCB(J)(Y)2-12-16	Double-lumen	12Fr	16
MMPCVCB(J)(Y)2-12-20	Double-lumen	12Fr	20
MMPCVCB(J)(Y)2-125-13	Double-lumen	12.5Fr	13
MMPCVCB(J)(Y)2-125-16	Double-lumen	12.5Fr	16
MMPCVCB(J)(Y)2-125-20	Double-lumen	12.5Fr	20
MMPCVCB(J)(Y)2-13-13	Double-lumen	13Fr	13
MMPCVCB(J)(Y)2-13-16	Double-lumen	13Fr	16
MMPCVCB(J)(Y)2-13-20	Double-lumen	13Fr	20
MMPCVCB(J)(Y)2-135-13	Double-lumen	13.5Fr	13
MMPCVCB(J)(Y)2-135-16	Double-lumen	13.5Fr	16
MMPCVCB(J)(Y)2-135-20	Double-lumen	13.5Fr	20
MMPCVCB(J)(Y)2-14-13	Double-lumen	14Fr	13
MMPCVCB(J)(Y)2-14-16	Double-lumen	14Fr	16
MMPCVCB(J)(Y)2-14-20	Double-lumen	14Fr	20
MMPCVCB(J)(Y)3-55-08	Triple-lumen	5.5Fr	8
MMPCVCB(J)(Y)3-55-13	Triple-lumen	5.5Fr	13
MMPCVCB(J)(Y)3-55-20	Triple-lumen	5.5Fr	20
MMPCVCB(J)(Y)3-70-15	Triple-lumen	7Fr	15
MMPCVCB(J)(Y)3-70-20	Triple-lumen	7Fr	20
MMPCVCB(J)(Y)3-70-30	Triple-lumen	7Fr	30
MMPCVCB(J)(Y)3-705-15	Triple-lumen	7.5Fr	15
MMPCVCB(J)(Y)3-705-20	Triple-lumen	7.5Fr	20
MMPCVCB(J)(Y)3-705-30	Triple-lumen	7.5Fr	30
MMPCVCB(J)(Y)3-705-50	Triple-lumen	7.5Fr	50
MMPCVCB(J)(Y)3-80-15	Triple-lumen	8Fr	15
MMPCVCB(J)(Y)3-80-20	Triple-lumen	8Fr	20
MMPCVCB(J)(Y)3-80-30	Triple-lumen	8Fr	30
MMPCVCB(J)(Y)3-80-50	Triple-lumen	8Fr	50



# 02 Hemodialysis Catheter

- 11 Disposable Hemodialysis Catheter CE
- 13 Antimicrobial Hemodialysis Catheter



**Features**

- Dual-D lumen
- Single dilator with gradually varied O.D.
- Rotatable suture hub
- Patented connection design
- Flexible polyurethane material
- Latex-free

### Disposable Hemodialysis Catheter Kit



**Rotatable Suture Hub**  
Optimized catheter positioning

**Gradually Varied Dilator O.D.**

- Easier entry
- One-step smooth dilation
- O.D. varies from 10F to 12F/12.5F

**Dual-D Lumen**

- Higher flow
- Kink resistant

**Standard Package:**

- Hemodialysis Catheter (1)
- Guidewire (1)
- Tissue Dilator (1/2)
- Scalpel (1)
- Introducer Needle / Y-Shape Needle (1)
- Blue Introducer Syringe (1/0)
- Syringe with Needle (1/2)
- Heparin Cap (2/3)
- Extension Line Clamp (2/3)

**Full Package:**

- Hemodialysis Catheter (1)
- Guidewire (1)
- Tissue Dilator (1/2)
- Scalpel (1)
- Introducer Needle / Y-Shape Needle (1)
- Blue Introducer Syringe (1/0)
- Syringe with Needle (1)
- Heparin Cap (2/3)
- Extension Line Clamp (2/3)
- Gauze Pad (3)
- Prep Sponge Swab (3)
- Applicator case (2)
- Wound Closure Strip (1)
- Dressings (1)
- Fenestrated Drape (1)
- Small Drape (1)
- Middle Drape (1)
- Gloves (1)
- Silk Suture with Straight and Bended Needles (2)

**Ordering Information**

Catalogue No.	Lumen Type	Catheter Type	Catheter O.D.	Catheter Length (cm)
TGHCBSJ(Y)2-115-13(D)	Double-lumen	Straight	11.5F	13cm
TGHCBCJ(Y)2-115-13(D)	Double-lumen	Curved	11.5F	13cm
TGHCBSJ(Y)2-115-16(D)	Double-lumen	Straight	11.5F	16cm
TGHCBCJ(Y)2-115-16(D)	Double-lumen	Curved	11.5F	16cm
TGHCBSJ(Y)2-115-20(D)	Double-lumen	Straight	11.5F	20cm
TGHCBCJ(Y)2-115-20(D)	Double-lumen	Curved	11.5F	20cm
TGHCBSJ(Y)2-12-13(D)	Double-lumen	Straight	12F	13cm
TGHCBCJ(Y)2-12-13(D)	Double-lumen	Curved	12F	13cm
TGHCBSJ(Y)2-12-16(D)	Double-lumen	Straight	12F	16cm
TGHCBCJ(Y)2-12-16(D)	Double-lumen	Curved	12F	16cm
TGHCBSJ(Y)2-12-20(D)	Double-lumen	Straight	12F	20cm
TGHCBCJ(Y)2-12-20(D)	Double-lumen	Curved	12F	20cm
TGHCBSJ(Y)3-12-13(D)	Triple-lumen	Straight	12F	13cm
TGHCBCJ(Y)3-12-13(D)	Triple-lumen	Curved	12F	13cm
TGHCBSJ(Y)3-12-16(D)	Triple-lumen	Straight	12F	16cm
TGHCBCJ(Y)3-12-16(D)	Triple-lumen	Curved	12F	16cm
TGHCBSJ(Y)3-12-20(D)	Triple-lumen	Straight	12F	20cm
TGHCBCJ(Y)3-12-20(D)	Triple-lumen	Curved	12F	20cm

\* Two types of Dilators are available:

- Single dilator with gradually varied O.D.
- Two dilators with different O.D.

\* Y stands for Y-shape Introducer Needle

\* D stands for Double Dilators

Please contact the sales for more detailed information.



### Antimicrobial Hemodialysis Catheter



#### External and Internal Drug Coating of Minocycline and Rifampicin

- Gradually released drug coating
- Excellent prevention of CRBSI

#### Features

- Flexible polyurethane material.
- Rotatable suture hub.
- Antimicrobial coating of Minocycline and Rifampicin effectively prevents the catheter related bloodstream infection (CRBSI).
- Gradually released drug coating after implantation guarantees the durable and reliable antibacterial performance.
- Standard package and full package are available.



#### Standard Package:

- Antimicrobial Hemodialysis Catheter (1)
- Guidewire (1)
- Tissue Dilator (1)
- Scalpel (1)
- Introducer Needle (1)
- Y-Shape Needle (1)
- Blue Introducer Syringe (1)
- Syringe with Needle (1)
- Heparin Cap (2/3)
- Extension Line Clamp (2/3)



#### Full Package:

- Antimicrobial Hemodialysis Catheter (1)
- Guidewire (1)
- Tissue Dilator (1)
- Scalpel (1)
- Introducer Needle (1)
- Y-Shape Needle (1)
- Blue Introducer Syringe (1)
- Syringe with Needle (1)
- Heparin Cap (2/3)
- Extension Line Clamp (2/3)
- Gauze Pad (3)
- Prep Sponge Swab (3)
- Applicator case (2)
- Wound Closure Strip (1)
- Dressings (1)
- Fenestrated Drape (1)
- Small Drape (1)
- Middle Drape (1)
- Gloves (1)
- Silk Suture with Straight and Bended Needles (2)

#### Ordering Information

Catalogue No.	Lumen Type	Catheter O.D.	Catheter Length (cm)
MMPCVCB2-115-13	Double-lumen	11.5F	13cm
MMPCVCB2-115-16	Double-lumen	11.5F	16cm
MMPCVCB2-115-20	Double-lumen	11.5F	20cm
MMPCVCB2-12-13	Double-lumen	12F	13cm
MMPCVCB2-12-16	Double-lumen	12F	16cm
MMPCVCB2-12-20	Double-lumen	12F	20cm
MMPCVCB2-125-13	Double-lumen	12.5F	13cm

# 03 Peripheral Inserted Central Catheter



**Features:**

- Soft blue tip
- Patented connection design
- Flexible polyurethane material
- Latex-free

**Benefits:**

- 4F/5F
- 45/60 cm catheter length

## Peripheral Inserted Central Catheter

**Ordering information**

Catalogue No.	Channel Type	Tube Length (cm)	Tube Length (cm)
MMCVCBJ1-40-45	Single-lumen	4F	45
MMCVCBJ1-40-60	Single-lumen	4F	60
MMCVCBJ1-50-45	Single-lumen	5F	45
MMCVCBJ1-50-60	Single-lumen	5F	60

Notice: More specifications are available for Peripheral Inserted Central Catheter.

\* Please contact the sales for detailed information before placing the order.



# 04 Blood Pressure Transducer



## Disposable Blood Pressure Transducer

CE

### Features:

- Continuously auto-monitoring of the real-time hemodynamic changes guarantees the accurate measurement.
- Advanced CMOS chip provides superior sensitivity.
- Multiple types of popular connectors are suitable for most of the monitors in the market.

### Technical Parameters

Connector	Utah/Edwards/Abbot/BD/Philips/Argon Connectors
Continuous perfusion velocity	3ml±1ml/h, under 300mmHg
Pressure Measurement Rang	-50~300mmHg
Sensitivity	5.0 μV/V/mmHg
Zero Drift	less than 1 mmHg
Marker	Artery-red / Vena-blue

### Ordering information

Catalogue No.	Channel Type	Tube Length (cm)
MMBPTSA20	Single channel	20
MMBPTSA30	Single channel	30
MMBPTSB20	Double channel	20
MMBPTSB30	Double channel	30
MMBPTSC20	Triple channel	20
MMBPTSC30	Triple channel	30



# 05 / Arterial Blood Sampler



21 Disposable Arterial Blood Sampling Kit CE



## Disposable Arterial Blood Sampler

CE



### Normal Type CE

- Two sampling methods: Preset Type / Pumping Type
- The syringe plunger is made of anti-tear, high-elastic ventilated silicon membrane, which ensures its excellent sliding performance and reduce the leakage at the same time.
- The unique build-in ventilated plunger could expel the residual air automatically, then self-seal when touching with blood so that the blood sample could be sealed effectively.
- The special technique of heparin coating inside the syringe ensures the sufficient mixture of heparin and blood, providing more accurate result.
- The sealing cap design could seal the sampler completely, totally avoid test error caused by the mixed air, and provide better condition for sample's storage and transportation.
- Luer-slip and Luer-lock available.

### Ordering information

Syringe Catalogue No.	Syringe volume	Recommended Sampling Volume	Needle Ordering No.	Needle Gauge	Needle Length	Applications
MM-BGSKS-10	1.0mL	0.6mL	007-2232	22G	32mm	Adult femoral artery
			007-2225	22G	25mm	Adult radial artery
MM-BGSKS-20	2.0mL	1.0mL	007-2315	23G	15mm	Children
MM-BGSKS-30	3.0mL	1.6mL	007-2516	25G	16mm	Children
			007-2615	26G	15mm	Infant

### Safe Type CE

- Same syringe with normal type.
- Special structure makes the safety shield an integral part of the needle.
- Fully integrated shield offers enhanced safety for healthcare operators.
- Single-handed activation of the safety design provides simple and safe manipulation.
- After taking the blood sample, push or knock the shield gently to lock.
- The shield engages over the needle with an audible click and irreversibly locking, which avoids other people's injuries if the needle is exposed.
- Luer-slip and Luer-lock available.

### Ordering information

Syringe Catalogue No.	Syringe volume	Recommended Sampling Volume	Needle Ordering No.	Needle Gauge	Needle Length	Applications
MM-BGSKS-10	1.0mL	0.6mL	007-2232	22G	32mm	Adult femoral artery
			007-2225	22G	25mm	Adult radial artery
MM-BGSKS-20	2.0mL	1.0mL	007-2315	23G	15mm	Children
MM-BGSKS-30	3.0mL	1.6mL	007-2516	25G	16mm	Children
			007-2615	26G	15mm	Infant

# 06 Needle-free Connectors

- 23 Needle-free Connectors CE  
24 Split-septum Luer Access CE



## Needle-free Connectors



### Features

- Metal-free design ensures the compatibility of MRI.
- The smooth and flat top can be effectively sterilized, inhibiting the growth of bacteria.
- Small dead space ensures the accuracy of drug dosage, avoiding the waste of expensive drugs.
- The positive pressure design effectively prevents the blood reflux, and avoids clotting inside the tube.
- This connector is available for all kinds of standard medical accessories.

### Technical Parameters

Average Flow Rate	240 - 250mL/min
Average Positive Pressure Volume	0.05mL
Dead Space Volume	< 0.2mL

### Ordering information

Catalogue No.	Positive Pressure or Not	Extension Tubing Length (cm)
LP-JZ-11	Yes	/
LP-JZ-11X	Yes	10



## Split-septum Luer Access



### Features:

- High flow rate. Maximum flow rate reaches up to 540mL/min. It enable to transfer high viscosity nutrient solution and blood products with higher flow rate.
- Excellent safety. Split-septum design guarantees no air gap at the edges of the split-septum Luer access, which allows the seamless joint with syringe to reduce infection.
- Effective drug delivery. The zero dead space and straight fluid channel avoid the residual blood and drug.
- Better visibility. Transparent design and tiny size make it easy to manipulate.
- Multi-function. This access can be applied to blood sampling.

### Ordering information

Catalogue No.	Positive Pressure or Not	Extension Tubing Length (cm)
LP-JP-11	No	/
LP-JP-11X	No	10

# 06 Accessories



Central Venous Catheter



Blue Introducer Syringe



Syringe with Needle



Guide Wire



Y-Shape Needle



Tissue Dilator



Introducer Needle



Scalpel



Catheter Fastener



Heparin Cap