



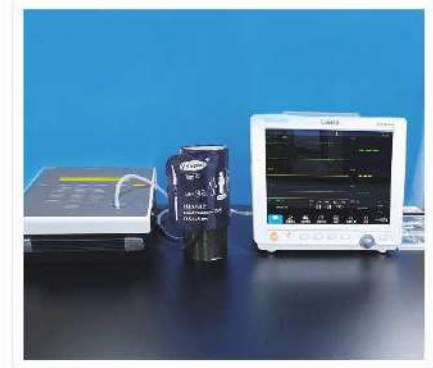
## Product testing equipments



Materials Tensile Testing



Bladder Leakage Testing



NIBP Simulator and Tester



Velcro Lifecycle Testing



Temperature and Humidity Testing



Bladder Lifecycle Testing

## Processing Fields



RF Welding Process



Testing Process



Sewing Process



Printing Process



Metal CNC Process



Plastic Injection Process

# V10 一次性无创血压袖带 Disposable NIBP Cuffs



Single-patient use only



One-piece / bladderless design



Compatible with most brands of monitors



Latex Free

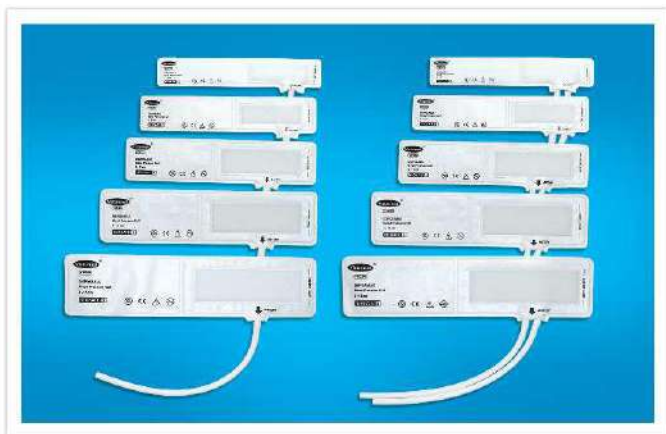


CE certification



Biocompatibility passed





## Product features

- Disposable for single patient use only, to avoid potential cross-infection
- Materials: white color PVC coated non-woven fabrics
- One-piece/ bladderless design, neat and comfortable
- Round corner design, with better appearance and patient's comfort
- Compatible with most brands of patient monitors
- Full range of 13 sizes to fit most patients' arm from neonate to thigh
- Available with single tube and double tubes
- Latex Free & biocompatibility tested
- Compliance with ANSI/AAMI SP10-2002, EN60601-1:1990



Patient Size	Limb Circumference	REF# Single tube	REF# Double tube	Cuff size
Neonate 1 新生儿1号	3-6cm	V1011N	V1021N	14x2.4cm
Neonate 2 新生儿2号	4-8cm	V1012N	V1022N	16x3.2cm
Neonate 3 新生儿3号	6-11cm	V1013N	V1023N	17.5x4cm
Neonate 4 新生儿4号	7-13cm	V1014N	V1024N	20x5cm
Neonate 5 新生儿5号	8-15cm	V1015N	V1025N	25x6cm
Infant 婴儿	9-14.8cm	V1011C	V1021C	21.5x5.8cm
Child 儿童	13.8-21.5cm	V1012C	V1022C	31x8.6cm
Small adult 小成人	20.5-28.5cm	V1013C	V1023C	41x11.4cm
Adult 成人	27.5-36.5cm	V1014C	V1024C	52.5x14cm
Adult long 成人加长	27.5-36.5cm	V1014C-L	V1024C-L	65x14cm
Large adult 大成人	35.5-46cm	V1015C	V1025C	65x17.5cm
Large adult long 大成人加长	35.5-46cm	V1015C-L	V1025C-L	78x17.5cm
Thigh 大腿	45-56.5cm	V1016C	V1026C	81x21.5cm

# V01

## Reusable PU Leather NIBP Cuffs



Reusable for multi patient use



Latex Free



Including independent bladder



Compatible with most brands of monitors



Easy to clean



Biocompatibility passed

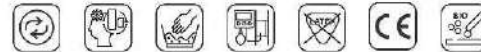


CE certification



## Product features

- Reusable for multi patient use
- Materials: ultra soft PU leather fabrics, with durable TPU bladder
- Maximum comfort on skin touch
- Compatible with most brands of patient monitors
- Color, silk screen can be customized
- Full range of 8 sizes to fit most patients' arm
- Available with single tube and double tubes
- Convenient to use and easy to clean
- Latex Free & biocompatibility tested
- Compliance with ANSI/AAMI SP10-2002, EN60601-1:1990



Patient Size	Limb Circumference	REF# Single tube	REF# Double tube	Cuff size
Infant 婴儿	8-13cm	V0111C	V0121C	23x6cm
Child 儿童	12-19cm	V0112C	V0122C	31.5x9.5cm
Small adult 小成人	17-25cm	V0113C	V0123C	44x11.8cm
Adult 成人	23-33cm	V0114C	V0124C	50x15cm
Adult long 成人加长	23-33cm	V0114C-L	V0124C-L	63x15cm
Large adult 大成人	31-40cm	V0115C	V0125C	64.5x18cm
Large adult long 大成人加长	31-40cm	V0115C-L	V0125C-L	77.5x18cm
Thigh 大腿	38-50cm	V0116C	V0126C	78x21cm

# V00

## Reusable One-piece NIBP Cuffs



Reusable for multi patient use



One-piece / bladderless design



Compatible with most brands of monitors



Latex Free



CE certification



Biocompatibility passed





## Product features

- Reusable for multi patient use
- Materials: durable TPU coated Nylon fabric
- One-piece/ bladderless design, neat and comfortable
- Round corner design, with better appearance and patient's comfort
- Color, silk screen can be customized
- Compatible with most brands of patient monitors
- Full range of 8 sizes to fit most patients' arm from infant to thigh
- Available with single tube and double tubes
- Convenient to use and easy to clean
- Latex Free & biocompatibility tested
- Compliance with ANSI/AAMI SP10-2002, EN60601-1:1990

Patient Size	Limb Circumference	REF# Single tube	REF# Double tube	Cuff size
Infant 婴儿	9-14.8cm	V0011C	V0021C	21.5x5.8cm
Child 儿童	13.8-21.5cm	V0012C	V0022C	31x8.6cm
Small adult 小成人	20.5-28.5cm	V0013C	V0023C	41x11.4cm
Adult 成人	27.5-36.5cm	V0014C	V0024C	52.5x14cm
Adult long 成人加长	27.5-36.5cm	V0014C-L	V0024C-L	65x14cm
Large adult 大成人	35.5-46cm	V0015C	V0025C	65x17.5cm
Large adult long 大成人加长	35.5-46cm	V0015C-L	V0025C-L	78x17.5cm
Thigh 大腿	45-56.5cm	V0016C	V0026C	81x21.5cm

# V11 重复性尼龙血压袖带

## Reusable Nylon NIBP Cuffs



Reusable for multi patient use



Including independent bladder



Compatible with most brands of monitors



Latex Free



CE certification

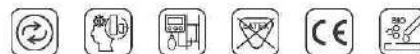


Biocompatibility passed



## Product features

- Reusable for multi patient use
- Materials: Gentle Nylon fabric, with durable TPU bladder
- Great price/performance ratio
- Compatible with most brands of patient monitors
- Available with single tube and double tubes
- Full range of 8 sizes to fit most patients' arm
- Convenient to use and easy to clean
- Latex Free & biocompatibility tested
- Compliance with ANSI/AAMI SP10-2002, EN60601-1:1990



Patient Size	Limb Circumference	REF# Single tube	REF# Double tube	Cuff size
Infant 婴儿	8-13cm	V1111C	V1121C	23x6cm
Child 儿童	12-19cm	V1112C	V1122C	31.5x9.5cm
Small adult 小成人	17-25cm	V1113C	V1123C	44x11.8cm
Adult 成人	23-33cm	V1114C	V1124C	50x15cm
Adult long 成人加长	23-33cm	V1114C-L	V1124C-L	63x15cm
Large adult 大成人	31-40cm	V1115C	V1125C	64.5x18cm
Large adult long 大成人加长	31-40cm	V1115C-L	V1125C-L	77.5x18cm
Thigh 大腿	38-50cm	V1116C	V1126C	78x21cm

# VA ABPM Cuffs



-  Reusable for multi patient use
-  Latex Free
-  Including independent bladder
-  Compatible with most brands of monitors
-  Easy to clean
-  Biocompatibility passed
-  CE certification





## Product features

- Reusable and designed for ambulatory use
- Materials: ultra soft PU leather fabrics, with durable TPU bladder
- Maximum comfort on skin touch
- Compatible with most brands of holter/ ABP monitors
- Full range of 6 sizes to fit most patients' arm
- Convenient to use and easy to clean
- Latex Free & biocompatibility tested
- Compliance with ANSI/AAMI SP10–2002, EN60601–1:1990



Patient Size	Limb Circumference	REF# Single tube	REF# Double tube	Cuff size
Child (XS) 儿童	14–20cm	VA-001	/	34×10cm
Small adult (S) 小成人	20–24cm	VA-002	/	42.5×10cm
Adult (M) 成人	24–32cm	VA-003	/	55×14cm
Adult Plus (L) 成人加长	32–38cm	VA-004	/	65×14cm
Large adult (XL) 大成人	38–55cm	VA-005	/	78×15cm
Large adult long (XLL) 大成人加长	42–60cm	VA-006	/	81×16cm

# VD

## D-ring Homeuse BP Cuffs



Reusable for multi patient use



Including independent bladder



Compatible with most brands of monitors



Latex Free



CE certification



Biocompatibility passed



## Product features



- Reusable for multi patient use
- Materials: Gentle Nylon fabric, with medical grade PVC bladder
- D-ring bar designed, quite convenient for patients to wear cuff by themselves
- Great price/ performance ratio
- Compatible with most brands of digital/ automatic blood pressure monitors
- Full range of 5 sizes to fit most patients' arm
- Latex Free & biocompatibility tested
- Compliance with ANSI/AAMI SP10-2002, EN60601-1:1990



Patient Size	Limb Circumference	REF# Single tube	REF# Double tube	Cuff size
Small adult (S) 小成人	15-22cm	VD-001	/	40×12cm
Adult (M) 成人	22-36cm	VD-002	/	50×14.5cm
Adult long (ML) 成人加长	22-42cm	VD-003	/	58×15cm
Large adult (L) 大成人	32-42cm	VD-004	/	58×16.5cm
Large Adult Long (XL) 大成人加长	38-55cm	VD-005	/	74×16cm

# VP

## Reusable Pressure Infusion Bag

Single Tube  
单管



Double Tubes  
双管



# VP

## Disposable Pressure Infusion Bags

The latex free MedCuff® Pressure Infusion Bag is a safe, high-quality, reliable device for intra-arterial infusion treatment, including A-line pressure monitoring. Designed for single patient use, the MedCuff® Pressure Infusion Bag may help prevent and control cross-contamination and hospital acquired infections.

### Product features

- Pressure relief valve prevents over inflation (330 mmHg pressure relief)
- Large, oval shaped bulb allows for quick and easy inflation of bladder
- Single-handed inflation and deflation design makes it easy to use and requires minimal training
- Dedicated fluid bag hook enables efficient loading and unloading of the system without having to remove the infusion bag from the IV pole.
- Color-coded gauge makes for accurate pressure monitoring (0–300 mmHg)
- Three-way stopcock ensures precise control of pressure
- Incredibly reliable — 100% tested
- Latex free, single patient, non-sterile

Size	REF# Disposable	REF# Reusable	Capacity
S	V1005P	V0005P	500ml
M	V1010P	V0010P	1000ml
L	V1030P	V0030P	3000ml



## VF

### Digit / Toe Cuff

## VC

### Vascular / ABI Cuffs

#### Product features

All the Ankle Brachial Index (ABI) cuffs are latex free and made with washable ultra soft PU leather fabric and replaceable durable TPU bladder in high quality. These cuffs have been designed in several different sizes and shapes for better fit and pressure measuring performance.

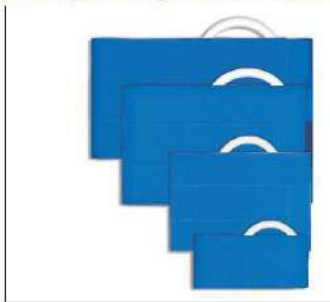
#### Digit/Toe Cuffs



#### (TPU)

Model	Cuff Size	Cuff Application
VF-01	1.5x9cm	Small toes and fingers 小脚趾和小手指
VF-02	1.9x9cm	Middle toes and fingers
VF-03	2x12cm	Large and middle toes 大脚趾和中脚趾
VF-04	2x14cm	Large fingers and middle toes
VF-05	2.5x12cm	Large toe 大脚趾

#### Straight Segmental & Contoured Cuffs



Model	Cuff Size	Cuff Application
VC-01	7x80cm	Arm or leg 手臂或腿部
VC-02	11.5x85cm	Upper arm and lower leg 上臂和小腿
VC-03	13.5x85cm	Upper arm and upper leg 上臂和上肢
VC-04	13.5x124cm	Upper thigh 大腿上部
VC-05	17x91cm	Small to middle adult thigh 小至中大腿

# VT Tourniquet cuffs

## Product features

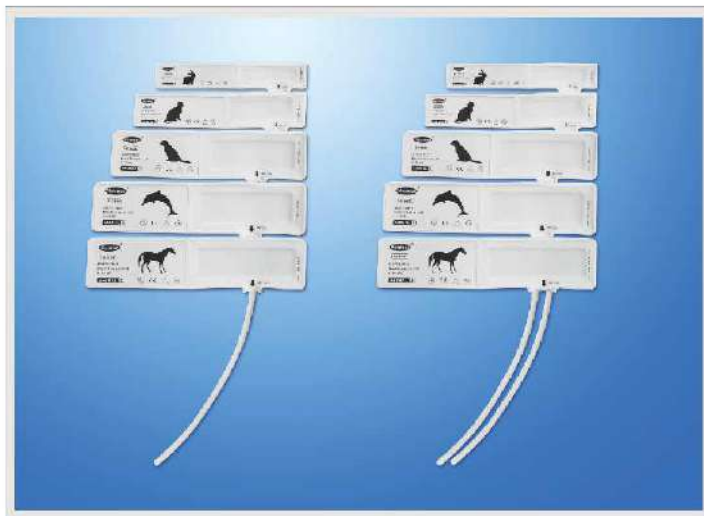
- Used for rapid hemostasis when patient get bleedings on limbs in an emergency
- Materials: durable TPU coated Nylon fabric, Polyethylene plate
- Reusable for multi-patient use
- Full range of 8 sizes to fit most patients' arm from infant to thigh
- Available with single tube and double tubes
- Latex Free & materials' biocompatibility tested



Patient Size	Reusable Single tube	Reusable Double tubes	Disposable Single tube	Disposable Double tubes	Cuff size	Marked color
XXS	VT-011	VT-021	VT-111	VT-121	8x2.5 inches	Dark Blue
XS	VT-012	VT-022	VT-112	VT-122	12x3.5 inches	Purple
S	VT-013	VT-023	VT-113	VT-123	15x3.5 inches	Pink
M	VT-014	VT-024	VT-114	VT-124	18x3.5 inches	Yellow
L	VT-015	VT-025	VT-115	VT-125	24x4 inches	Light Blue
XL	VT-016	VT-026	VT-116	VT-126	30x4 inches	Blue
XXL	VT-017	VT-027	VT-117	VT-127	34x4 inches	Green
XXXL	VT-018	VT-028	VT-118	VT-128	43.3x5.5 inches	Grey

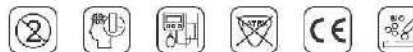
# V20 TPU

## One-piece TPU NIBP Cuffs/veterinary BP Cuffs



### Product features

- For short-term use, cleanable, lower cost than traditional durable cuffs
- Materials: white color TPU
- One-piece/ bladderless design, neat and comfortable
- Round corner design, with better appearance and patient's comfort
- Compatible with most brands of patient monitors
- Full range of 5 sizes to provide a gentle cuff solution
- Available with single tube and double tubes
- Latex Free & biocompatibility tested
- Compliance with ANSI/AAMI SP10-2002, EN60601-1-1:1990



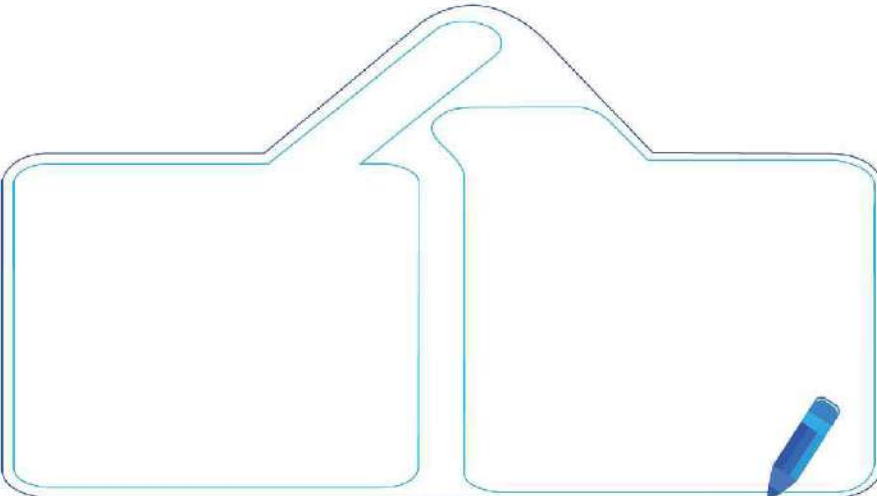
Patient Size	Limb Circumference	REF# Single tube	REF# Double tubes	Cuff size
1#	3-6cm	V2011N	V2021N	14x2.4cm
2#	4-8cm	V2012N	V2022N	16x3.2cm
3#	6-11cm	V2013N	V2023N	17.5x4cm
4#	7-13cm	V2014N	V2024N	20x5cm
5#	8-15cm	V2015N	V2025N	25x6cm



# DVT DVT Sleeves



DVT Sleeve is used on DVT pump, by inflating the sleeve, give pressure to the muscle group, it can promote the return of blood and lymph, it's used to prevent the formation of deep vein thrombosis and pulmonary embolism. Vistar offer flexible OEM&ODM service producing customized DVT sleeves based on different requirements from our clients.



# OEM air bags

Solution for all kinds of inflatable medical supplies



# VB

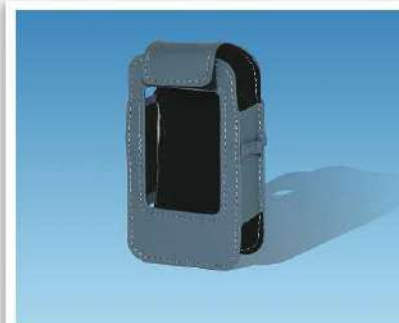
## BP Device Pouches



VB-01



VB-02



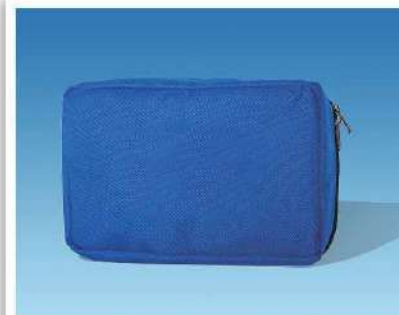
VB-03



VB-04























VB-05

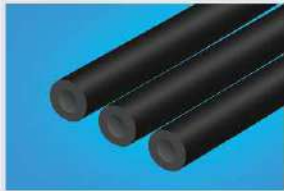


VB-06

# BP Connectors

REF#型号	VM-CNT1-1	VM-CNT1-2	VM-CNT1-3	VM-CNT1-19	VM-CNT1-5	VM-CNT1-6		
Fig.图示								
Compatible 兼容	Drage, Mindray Datascope Philips/ Nellcor Spacelabs	Welch allyn GE, Critikon Invivo, Kontron Menne, NK	Datex Nihon Kohden	GE	Datex Nihon Kohden	Single to double air Hose adapter		
REF#型号	VM-CNT1-7	VM-CNT1-8	VM-CNT1-9	VM-CNT1-10	VM-CNT1-11	VM-CNT1-12		
Fig.图示								
Compatible 兼容	BCI Datascope	CNN for neorate Disposable BP cuff	CNN for neorate Disposable BP cuff	Schiller Bruker/Odam	Pace Tech	Pace Tech		
REF#型号	VM-CNT2-1	VM-CNT2-2	VM-CNT2-3	VM-CNT2-4	VM-CNT2-5	VM-CNT2-6	VM-CNT2-7	VM-CNT2-8
Fig.图示								
Compatible 兼容	Drage, Mindray Datascope, Philips/ Nellcor Spacelabs	Drage, Mindray Datascope, Philips/ Nellcor Spacelabs	Compatible with major branded patient monitors	Single air hose adapler	GE-Critikon Invivo, Kontron Nihon Kohden	Datascope (old) Colin BCI Monitor (old)	Mennen/ Bruker Odam/ Schiller Spacelabs	BCI Datascope

# Cuff Hoses & Parts



Model NO. : VM-AH-1  
Materials : PVC  
Specifications : ID=4mm \* OD=8mm  
Length : Customized  
Color : Black



Model NO. : VM-AH-5  
Materials : PU  
Specifications : ID=4mm \* OD=6mm  
Length : 3000mm  
Color : Gray



Model NO. : VM-AH-2  
Materials : Silicone  
Specifications : ID=3mm \* OD=7mm  
Length : Customized  
Color : Gray



Model NO. : VM-AH-6  
Materials : PU  
Specifications : ID=4mm \* OD=7.5mm  
Length : Customized  
Color : Gray



Model NO. : VM-AH-3  
Materials : PVC  
Specifications : ID=3mm \* OD=6mm  
Length : Customized  
Color : White



Model NO. : Plastic Cuff Holders  
Materials : Plastic  
Specifications : Customized  
Color : White



Model NO. : VM-AH-4  
Materials : Coiled TPU  
Specifications : ID=4mm \* OD=7.5mm  
Length : 3000mm  
Color : Black



Model NO. : Plastic Cuff Holders  
Materials : Plastic  
Specifications : Customized  
Color : Blue





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