

# wellead

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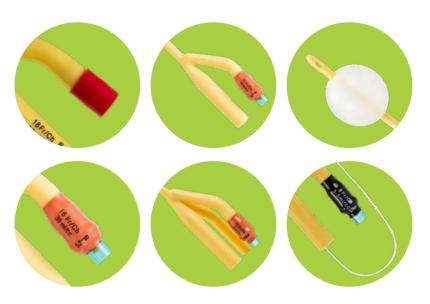
Stomach Tube
TPU Stomach Tube With Guide wire
Feeding Tube
Gastrostomy Feeding Tube
Rectal Tube

Suction Toothbrush For Oral Hygiene
Central Venous Catheter (CVC)
Disposable Laparoscopic Retrieval Bag





- Features
- Made of latex
- Silicone coated
- Color coding for size identification
- Sterilized by EO
- For single use only
- Available with different types
- Available with Rubber & Plastic valve

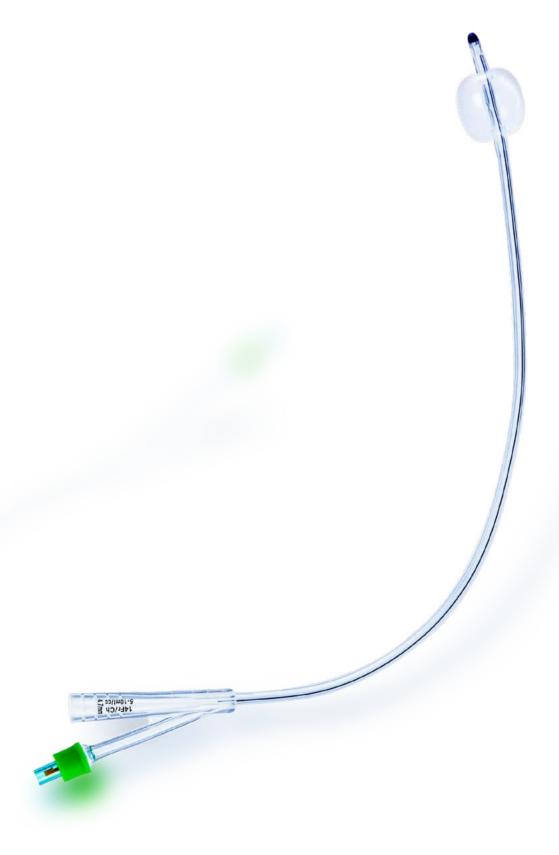


Size (Fr/Ch)	Balloon (cc)	Color Code	Length (mm)	Rubber valve	Plastic valve
2-way Pediatric					
6	3	Light red	270	F01A050602	F01A060602
8	5	Black	270	F01A050804	F01A060804
10	5	Grey	270	F01A051004	F01A061004
2-way Standard					
12	15	White	400	F01A011208	F01A021208
14	15	Green	400	F01A011408	F01A021408
16	15	Orange	400	F01A011608	F01A021608
18	30	Red	400	F01A011810	F01A021810
20	30	Yellow	400	F01A012010	F01A022010
22	30	Violet	400	F01A012210	F01A022210
24	30	Blue	400	F01A012410	F01A022410
26	30	Pink	400	F01A012610	F01A022610
2-way Female					
12	15	White	260	F01A031208	F01A041208
14	15	Green	260	F01A031408	F01A041408
16	15	Orange	260	F01A031608	F01A041608
18	30	Red	260	F01A031810	F01A041810
20	30	Yellow	260	F01A032010	F01A042010
22	30	Violet	260	F01A032210	F01A042210
3-way Standard					
16	30	Orange	400	F01A091610	F01A101610
18	30	Red	400	F01A091810	F01A101810
20	30	Yellow	400	F01A092010	F01A102010
22	30	Violet	400	F01A092210	F01A102210
24	30	Blue	400	F01A092410	F01A102410
26	30	Pink	400	F01A092610	F01A102610

<sup>\*</sup> Available with 3-5cc,5-10cc,5-15cc,10cc,15cc,15-30cc balloon

<sup>\*</sup> For more details, please visit us at www.welllead.com.cn.





- Features
- 100% Made of silicone
- Color coding for size identification
- Plastic valve only
- Sterilized by EO
- For single use only
- Available with different types



Size (Fr/Ch)	Balloon (cc)	Color Code	Length (mm)	Plastic valve
2-way Pediatric				
6	1.5	Light red	310	F01B040601
8	5	Black	310	F01B040804
10	5	Grey	310	F01B041004
2-way Standard				
12	10	White	400	F01B011207
14	15	Green	400	F01B011408
16	30	Orange	400	F01B011610
18	30	Red	400	F01B011810
20	30	Yellow	400	F01B012010
22	30	Violet	400	F01B012210
24	30	Blue	400	F01B012410
26	30	Pink	400	F01B012610
2-way Female				
12	10	White	260	F01B031207
14	15	Green	260	F01B031408
16	30	Orange	260	F01B031610
18	30	Red	260	F01B031810
20	30	Yellow	260	F01B032010
22	30	Violet	260	F01B032210
3-way Standard				
16	30	Orange	400	F01B061610
18	30	Red	400	F01B061810
20	30	Yellow	400	F01B062010
22	30	Violet	400	F01B062210
24	30	Blue	400	F01B062410
26	30	Pink	400	F01B062610

<sup>\*</sup> Available with 3-5cc,5-10cc,5-15cc,10cc,15cc,15-30cc balloon

<sup>\*</sup> For more details, please visit us at www.welllead.com.cn.

# Nelaton Catheter

#### • Red latex nelaton catheter (Uretheral catheter)

- Features
- Made of red latex
- One way drainage
- Sterilized by EO
- For single use only
- Available with different length

#### Pediatric 6 270 F01A160610 270 F01A160810 270 10 F01A161010 Adult 12 400 F01A161210 400 F01A161410 400 F01A161610 400 - - -18 F01A161810 400 20 F01A162010 400 22 F01A162210 400 24 F01A162410 26 400 F01A162610

#### • PVC Nelaton Catheter

#### Features

- Made of PVC
- Color coding for size identification
- Distal rounded end for non-traumatic introduction
- Sterilized by EO
- For single use only
- Available with heat polished lateral eyes for efficient drainage and smooth painless insertion
- Available with Male and Female types
- Available with DEHP free

Standard eyes

22

24





Atraumatic eyes

Yellow

Violet

Dark blue



Starraara eyes	radamatic cycs			
Size (Fr/Ch)	Color code	Standard eyes	Atraumatic eyes	
Male type (length:400mm)				
6	Light green	F01D010610	F01D040610	
8	Blue	F01D010810	F01D050810	. – –
10	Black	F01D011010	F01D051010	. – –
12	White	F01D011210	F01D051210	
14	Green	F01D011410	F01D051410	. – –
16	Orange	F01D011610	F01D051610	
18	Red	F01D011810	F01D051810	
20	Yellow	F01D012010	F01D052010	
22	Violet	F01D012210	F01D052210	
24	Dark blue	F01D012410	F01D052410	
Female type (length:220mm)				
6	Light green	F01D020610	F01D060610	
8	Blue	F01D020810	F01D060810	
10	Black	F01D021010	F01D061010	
12	White	F01D021210	F01D061210	
14	Green	F01D021410	F01D061410	
16	Orange	F01D021610	F01D061610	
18	Red	F01D021810	F01D061810	

F01D022010

F01D022210

F01D022410

06

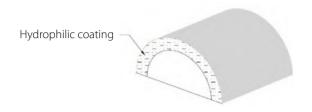
F01D062010

F01D062210

F01D062410

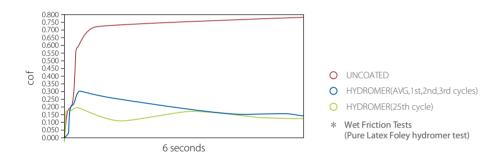
# Hydrophilic Series

- Hydrophilic coated catheters have a layer of a pre-lubricated coating that is bound to the catheter surface. The pre-lubricated coating absorbs and binds water to the hydrophilic catheter, resulting in a thick, smooth and slippery surface. The coating layer remains intact upon introduction into the urethra and ensures lubrication of the urethra in its entire length.
- The surface layer of lubricated urinary catheters has a hydrophilic coating.

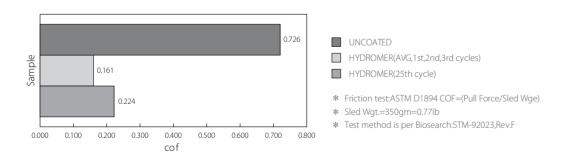


The profile of the lubricated urinary catheters

■ The hydrophilic surface is a very wet and slippery surface that has s very lower friction than traditional catheters with gel.



■ The hydrophilic coating produces a cushion of fluid reducing friction and irritation that can be lead bo infection.



#### Features

- The catheter provides smoother insertion and enhanced patient comfort.
- The Lubricated hydrophilic coating helps reduce irritation of the urethral mucosa and minimize encrustation.
- The catheter has good tissue biocompatibility and reduces the mucosal trauma thereby reduces the infection.

#### Hydrophilic Foley Catheters

Size (Fr/Ch)	Balloon (cc)	Color Code	Length (mm)	Latex foley catheter with plastic valve	All silicone foley catheter
2-way Pediatric					
6	3	Light red	270	F01E070602	F01E120602
8	3-5	Black	270	F01E070803	F01E120803
10	3-5	Grey	270	F01E071003	F01E121003
2-way Standard					
12	5-10	White	400	F01E021205	F01E131205
14	30	Green	400	F01E021410	F01E131410
16	30	Orange	400	F01E021610	F01E131610
18	30	Red	400	F01E021810	F01E131810
20	30	Yellow	400	F01E022010	F01E132010
22	30	Violet	400	F01E022210	F01E132210
24	30	Blue	400	F01E022410	F01E132410
26	30	Pink	400	F01E022610	F01E132610
3-way Standard					
16	30	Orange	400	F01E111610	F01E141610
18	30	Red	400	F01E111810	F01E141810
20	30	Yellow	400	F01E112010	F01E142010
22	30	Violet	400	F01E112210	F01E142210
24	30	Blue	400	F01E112410	F01E142410
26	30	Pink	400	F01E112610	F01E142610

#### Hydrophilic PVC Catheters

Size (Fr/Ch)	Color code	Atraumatic eyes	Coude tip
Male type (length:400MM)			
6	Light green	F01E190610	F01E170610
8	Blue	F01E190810	F01E170810
10	Black	F01E191010	F01E171010
12	White	F01E191210	F01E171210
14	Green	F01E191410	F01E171410
16	Orange	F01E191610	F01E171610
18	Red	F01E191810	F01E171810
20	Yellow	F01E192010	F01E172010
22	Violet	F01E192210	F01E172210

<sup>\*</sup>Available with DEHP free

#### • Hydrophilic Nelaton Catheter with Water Sachet

Well Lead hydrophilic nelaton catheter with water sachet combines an in-pack sterilized water sachet and nelaton catheter that provides safe and comfortable catheterization, without any direct hand contact. The hydrophilic coating is activated easily by soaking the catheter in water, which creates an extremely low friction, slippery surface. This helps to reduce the risk of urethral damage and enhance patient's comfort throughout the entire catheterization .

#### Features

- Made of PVC, and available with DEHP free
- Atraumatic, smooth and staggered eyes
- Easy-break water sachet provides hydrophilic coating
- Color coding for size identification
- Sterilized by EO
- For single use only

#### Features

- Smooth, low-friction and painless catheterization
- No extra lubricant needed
- Reduce risk of infection
- Attractive choice for self-catheterization



Size (Fr/Ch)	Color code	Cat. No.
6	Light green	F01E210610
8	Blue	F01E210810
10	Black	F01E211010
12	White	F01E211210
14	Green	F01E211410
16	Orange	F01E211610
18	Red	
20	Yellow	F01E212010
22	Violet	F01E212210

# Self-Catheterization System



#### Features

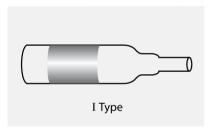
- Closed system is specially designed to reduce the risk of contamination
- The catheter and introducer are pre-coated with a water soluble lubricant for easy insertion
- Catheter guide allows simple, protected control of catheter during insertion
- The collection bag eliminates the need of separate container which reduce the risk of spillage
- Simple used by the patient for homecare

Size (Fr/Ch)	Cat. No.	Components:
12	F02A291210	Intermittent catheter;
14		
16	F02A291610	Collection bag; Moisture-proof underpad;
18	F02A291810	Vinyl gloves;
20	F02A292010	Sterilized PVP swabsticks;
22	F02A292210	Stermized FVF Swabsticks,

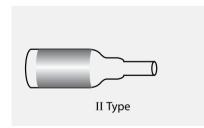
# Male External Catheter

Well Lead male external catheter is self-adhesive, and designed for the management of male urinary incontinence. It is made of x and breathable silicone which provides comfortable wear to the patient and also prevents patient from skin irritation. The transparent appearance offers constant visibility of skin, so that could remain monitoring while catheter is in place. It is simple to roll the catheter on and off, and provide good fit to the patient.

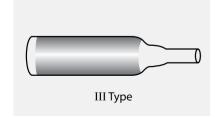




mm	Cat. No.
25	F03A012510
29	F03A012910
32	F03A013210
36	F03A013610
41	F03A014110



mm	Cat. No.
25	F03A022510
29	F03A022910
32	F03A023210
36	F03A023610
41	F03A024110



Size mm	Cat. No.
25	F03A032510
29	F03A032910
32	F03A033210
36	F03A033610
41	F03A034110

# Special Catheters

#### • Tiemann/Coude Tip Catheters

Well lead tiemann/coude tip catheters are available with different material. The tiemann/coude tip is slightly curved which helps to get through the prostate easily. The tiemann/coude tip catheters are intended for use by patient with enlarged prostate and patient with urinary tract obstructions or stricture. They are more commonly used in male patients.

	All Silicone Foley Catheter, 2 way with Coude tip	Latex Foley Catheter, 2 way, plastic valve with Coude tip	PVC Nelaton Catheter with Coude tip
Size (Fr/Ch)			
12	F01B051206	F01A081206	F01D031210
14	F01B051406	F01A081406	F01D031410
16	F01B051610	F01A081610	F01D031610
18	F01B051810	F01A081810	F01D031810
20	F01B052010	F01A082010	F01D032010
22	F01B052210	F01A082210	F01D032210

- \* 5-15cc for fr12 and fr14, and 30cc for fr16-22. Available with different volume of balloon;
- \* DEHP free is available for nelaton catheter:
- \* For more details, please visit us at www.welllead.com.cn.

#### Special tip catheters



The Couvelaire tip and its 2 sets of opposite drainage eyes provides rapid and effective drainage of blood clots and debris. It is intended for use by postoperative patients and in situation that need removal of blood clots and sediments.



The Dufour tip is slightly curved, with 2 sets of large and staggered eyes, which allow high performance drainage and irrigation after surgery. It is intended for use by male patient with need for drainage and cleaning of the bladder after surgery.

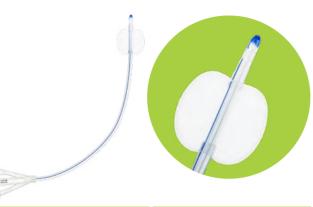


The Mercier tip is slightly curved, with 2 sets of large and staggered eyes, and with a tip hole. It is used for transurethral drainage and irrigation of bladder to remove the large blood clots and sediments.

Size	Balloon	Couvel	Couvelaire tip	Dufo	Dufour tip		Mercier tip	
(Fr/Ch)	(cc)	2 way	3 way	2 way	3 way	2 way	3 way	
16	30	F01B071610	F01B081610	F01B091610	F01B101610	F01B111610	F01B121610	
18	30	F01B071810	F01B081810	F01B091810	F01B101810	F01B111810	F01B121810	
20	30	F01B072010	F01B082010	F01B092010	F01B102010	F01B112010	F01B122010	
22	30	F01B072210	F01B082210	F01B092210	F01B102210	F01B112210	F01B122210	
24	30	F01B072410	F01B082410	F01B092410	F01B102410	F01B112410	F01B122410	
Lengt	h(mm)	42	20	43	30	43	30	

#### • All Silicone Foley Catheter with 50cc Balloon

Well Lead all silicone foley catheters are available with 50cc balloon. The big profile balloon could concentrate force delivered on the surgical site when it is inflated, so that it could affect the hemostasis. It is intended for use with post-TURP hemostasis.



	Size (Fr/Ch)	Color code	Length (mm)	Cat. No.
	18	Red	400	F01B011813
	20	Yellow	400	F01B012013
	22	Violet	400	F01B012213
_	24	Blue	400	F01B012413
	26	Pink	400	F01B012613

#### • All Silicone Foley Catheter with Temperature Sensor

Well Lead All silicone foley catheter with temperature sensor is designed to be used before, during, and after surgery to monitor core body temperature. It is made of 100% medical grade silicone, and is available with long term placement. We also offer a various kind of temperature extension cable for different indication.



Size (Fr/Ch)	Balloon (cc)	Color Code	Length (mm)	2 way only
8	5	Black	310	F01C010804
10	5	Grey	310	F01C011004
12	10	White	400	F01C011207
14	10	Green	400	F01C011407
16	30	Orange	400	F01C011610
18	30	Red	400	F01C011810
20	30	Yellow	400	F01C012010
22	30	Violet	400	F01C012210
24	30	Blue	400	F01C012410
26	30	Pink	400	F01C012610





Adaptor is available for different brand Machine.

# Urine Collection

#### Urine Drainage Bag

#### Features

- Urinary drainage bag acts as a reservoir bag that is attached to the exit end of the catheter to collect the out flow of urine that can be drained out and disposed later
- It is often used in hospitals and in home situations where an individual may be suffering from chronic illness or conditions that make regular trips to the bathroom unfeasible.
- For single use only

Size(mL)	Description	Cat. No.
2000	2000ml air-vent bag; 120cm inlet tubing; Anti-reflux chamber; Needle-free sampling port; Bed sheet clamp; Slide clamp; Universal double hook and rope hanger; T-tap drainage port;	F04B010210



	T-tap valve	F04A012110	X
Economic urine bag 2000ml	Push-pull valve	F04A012210	
	Screw valve	F04A012310	



#### Urinary Leg Bag

#### Features

Urinary leg bag provide an efficient solution for urinary incontinence in the day time. The bag
preserves freedom of mobility and activity as the bag is attached to the leg of the patient

- Soft Non-woven backside provides comfort to the skin
- Available with 350ml, 500ml, 600ml, 750ml and 1000ml bags
- Available with 3 chamber
- Non-return valve
- Single use only

Urinary leg bag 500ml	With comfort strap	F04D015010
Officially leg day 300ffil	With Non-woven backside	F04D025010



#### • Urine Meter Drainage Bag System

Urine meter drainage bag is a specially designed urine bag system for professional use, which meets all technical requirements of the professional community, making the bag a smart choice for a variety of hospital situations.

#### Features

- Large scale and easy-to-read digits for convenient, accurate reading
- Air vent keeps constant airflow through the system and reduces risk of urinary tract infection
- Non-return valve prevents risk of infection
- Easy-to-operate outlet valve
- Convenient tap on the bag can be tucked away to reduce risk of contamination from the floor
- Convenient needle-free sample port prevents contamination
- Soft Kink Resistant Inlet Tubing ensures free flow of urine and convenient placement
- Universal tapered connector with sampling port facilitates better urine sampling
- Compatible with the full range of Well Lead Foley Catheters



Size(mL)	Cat. No.
500+2000	F04C022510



Size(mL)	Cat. No.
500+2000	F04C012510
500+2600	F04C013110

#### Closed Drainage System

Well Lead closed drainage system consists of a urine bag which is pre-connected with a foley catheter. There is no need to connect the urine bag with Foley catheter separately, which could help to reduce infection, and is more convenient to use.

Description	Cat. No.
All silicone foley catheter 2 way fr14 with drainage bag 2000ml	F04B031410
All silicone foley catheter 2 way fr16 with drainage bag 2000ml	F04B031610
All silicone foley catheter 2 way fr18 with drainage bag 2000ml	F04B031810
All silicone foley catheter 2 way fr20 with drainage bag 2000ml	F04B032010
All silicone foley catheter 2 way fr22 with drainage bag 2000ml	F04B032210



#### • Foley Insertion Tray Kit

Well lead Foley Catheter Kits are designed to remain in the bladder to drain urine for short or long periods of time with the addition of foley catheter accessories to assist with the urinary foley catheter insertion process.

- Contents:
- Foley Catheter
- Plastic Forceps
- PVPI Cotton Balls
- Fre-filled 20cc Syringe of Sterile Waterdestilad
- Lubricant
- Urine Bag
- 12x75 Test Tube
- Gauze Pads
- Fenestrated Drape
- Underpad
- Gloves
- Kidney-Shaped Basin
- Outer Tray
- Features
- Packed sterile.
- Available with different combinations.



- \* Available Foley Catheter in the Kit: Latex Silicone Coated Foley Catheter, Hydrophilic Latex Foley Catheter, All Silicone Foley Catheter, Hydrophilic All Silicone Foley Catheter, Silicone Foley Catheter with Temperature Sensor.
- $\begin{tabular}{ll} $\bigstar$ Available Urine Bags in the Kit: Urine Meter with Drainage Bag and Urinary Drainage Bag. \end{tabular}$
- $\boldsymbol{\ast}$  Other accessories can also be customized.
- ${\color{black} \bigstar}$  For more details, please visit us at www.welllead.com.cn.

# Accessories

#### Foley Catheter Holder

Well lead foley catheter holder is designed to provide a secure and comfortable way to lock the catheter tube in place, it reduces pulling and movement of the tube and balloon, which provides for more comfort than if they were allowed to move freely.

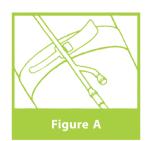


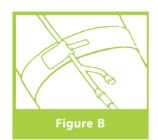
- Features
- Skin-friendly materials
- Reduced risks of irritation
- Reduced chance of a dangerous Catheter pull-through

Description	Cat. No.
Foley catheter holder	F05A010210

#### Instruction for use:

- Position legband high on patient's thigh with locking tabs toward the inside front of the leg. Tighten legband and secure with hook and loop tab. A proper fit allows two fingers to fit snugly under the ban
- Place foley catheter over the middle of the locking tabs where the locking tabs are stiched to the legband. (See figure A.)
- Take the narrow locking tab over the catheter and insert through the square cutout on the wider locking tab. Fasten to the legband
- Take the wider locking tab and fasten to the legbend in the opposite direction.(See figure B.)





\* Secures a catheter tube to the patient's leg to prevent accidental dislocation of the catheter.

#### • Spigot Catheter(Catheter Plug)

Well lead spigot catheter is used to provide stop of flow for catheters hygienically during nursing procedures. It is non-invasive which has been utilized to seal the catheter for a short time to allow urine to collect in the bladder.

#### Features

- Universal size is molded to fit all sizes of catheters or tubes;
- Graduated design made it to easily accommodate tubing of various internal diameters;
- Ribbed designed provides strong, secure connections;
- Ergonomic flanged designed assists withdrawal and maximize grip;
- Can be supplied sterile in individual peel pouches, or even in bulk packaging.





#### Pre-Filled Syringe

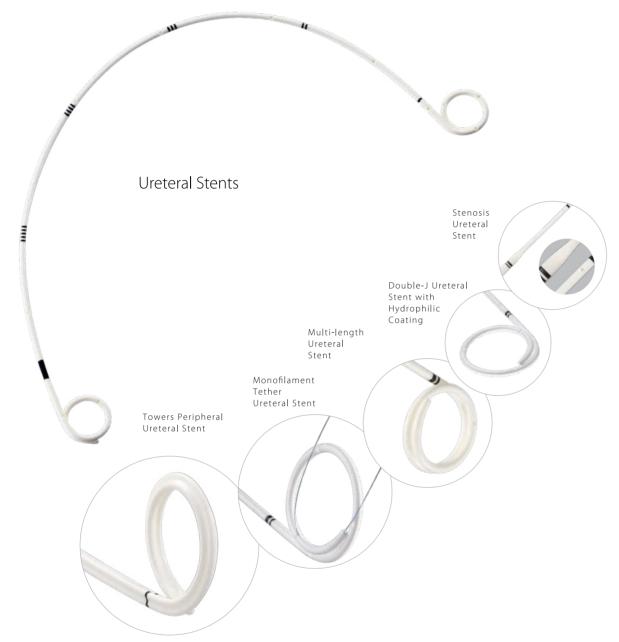
- Features
- Pre-filled syringes are sterile and single use providing an aseptic procedure
- Ensure an accurate application of fluid
- Providing a high level of patient safety and reducing the risk of infection
- Sterile water + glycerin is beneficial in reducing the amount of water lost from the catheter balloon



Description	Cat. No.
10ml sterile water Pre-filled syringe	F02C011010
10ml sterile water Pre-filled syringe with 10% glycerin	F02C021010
10ml sterile water Pre-filled syringe with 5% glycerin	F02C021020
10ml lubricant gel Pre-filled syringe	F02C031010

# Ureteral Stent

A double J ureteral stent, or ureteric stent, is inserted into the ureter to prevent or treat obstruction of the urine flow from the kidney into the bladder. J shaped curls are present at both ends to hold the tube in place and prevent migration.

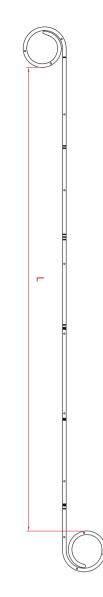


#### Features

- Made of medical grade polyurethane (PU) with superior biocompatibility and less encrustation
- Pigtail shapes preventing stent migration
- Smooth surface for easy placement and withdrawal
- Thin wall for maximum drainage
- Clear markings facilitating confirmation of placement
- Good radiopacity for easy visualization
- Available with different designs, coatings, length and diameters

#### • Standard Double J Ureteral Stent

Size	Length	Cat. No.	Cat. No.
(Fr)	(cm)	Open - Close	Open - Open
4 Fr	24	U05A010424	U05A012424
4 Fr	26	U05A010426	U05A012426
4 Fr	28	U05A010428	U05A012428
4 Fr	30	U05A010430	U05A012430
4.6 Fr	24	U05A011124	U05A013124
4.6 Fr	26	U05A011126	U05A013126
4.6 Fr	28	U05A011128	U05A013128
4.6 Fr	30	U05A011130	U05A013130
5 Fr	24	U05A010524	U05A012524
5 Fr	26	U05A010526	U05A012526
5 Fr	28	U05A010528	U05A012528
5 Fr	30	U05A010530	U05A012530
6 Fr	24	U05A010624	U05A012624
6 Fr	26	U05A010626	U05A012626
6 Fr	28	U05A010628	U05A012628
6 Fr	30	U05A010630	U05A012630
7 Fr	24	U05A010724	U05A012724
7 Fr	26	U05A010726	U05A012726
7 Fr	28	U05A010728	U05A012728
7 Fr	30	U05A010730	U05A012730
8 Fr	24	U05A010824	U05A012824
8 Fr	26	U05A010826	U05A012826
8 Fr	28	U05A010828	U05A012828
8 Fr	30	U05A010830	U05A012830



#### • Hydrophilic Double J Ureteral Stent

Hydrophilic coating becomes lubricious when contacting water for smooth insertion

Size	Length	Cat. No.	Cat. No.
(Fr)	(cm)	Open - Close	Open - Open
5 Fr	26	U05A050526	U05A052526
5 Fr	28	U05A050528	U05A052528
6 Fr	26	U05A050626	U05A052626
6 Fr	28	U05A050628	U05A052628
7 Fr	26	U05A050726	U05A052726
7 Fr	28	U05A050728	U05A052728

#### • Multi-length Double J Ureteral Stent

Adjustable length curls on bladder and/or kidney ends allowing for one stent fit for different ureteral length.

#### Multi-length on One End

Size	Length	Cat. No.	Cat. No.
(Fr)	(cm)	Open - Close	Open - Open
4 Fr	22 - 30	U05A026401	U05A028401
4.6 Fr	22 - 30	U05A027101	U05A029101
5 Fr	22 - 30	U05A026501	U05A028501
6 Fr	22 - 30	U05A026601	U05A028601
7 Fr	22 - 30	U05A026701	U05A028701

#### Multi-length on Both Ends

Size (Fr)	Length (cm)	Cat. No. Open - Close	Cat. No. Open - Open
4 Fr	22 - 30	U05A020401	U05A022401
4.6 Fr	22 - 30	U05A021101	U05A023101
5 Fr	22 - 30	U05A020501	U05A022501
6 Fr	22 - 30	U05A020601	U05A022601
7 Fr	22 - 30	U05A020701	U05A022701

#### Double J Ureteral Stent with String (Monofilament Tether Ureteral Stent)

The string on the bladder end facilitating repositioning and removal .

#### Standard Double J Ureteral Stent with String

Size (Fr)	Length (cm)	Cat. No. Open - Close	Cat. No. Open - Open
4 Fr	26	U05A060426	U05A062426
4 Fr	28	U05A060428	U05A062428
4.6 Fr	26	U05A061126	U05A063126
4.6 Fr	28	U05A061128	U05A063128
5 Fr	26	U05A060526	U05A062526
5 Fr	28	U05A060528	U05A062528
6 Fr	26	U05A060626	U05A062626
6 Fr	28	U05A060628	U05A062628
7 Fr	26	U05A060726	U05A062726
7 Fr	28	U05A060728	U05A062728

#### ■ Hydrophilic Double J Ureteral Stent with String

Size	Length	Cat. No.	Cat. No.
(Fr)	(cm)	Open - Close	Open - Open
5 Fr	26	U05A070526	U05A072526
5 Fr	28	U05A070528	U05A072528
6 Fr	26	U05A070626	U05A072626
6 Fr	28	U05A070628	U05A072628
7 Fr	26	U05A070726	U05A072726
7 Fr	28	U05A070728	U05A072728

- Hydrophilic Multi-length Double J Ureteral Stent with String
- Multi-length on Both Ends

Size	Length	Cat. No.	Cat. No.
(Fr)	(cm)	Open - Close	Open - Open
5 Fr	22 - 30	U05A080501	U05A082501
6 Fr	22 - 30	U05A080601	U05A082601
7 Fr	22 - 30	U05A080701	U05A082701

#### • Towers Peripheral Ureteral Stent

Shaft with special profile allowing for drainage through the stent as well as the ureter.



Size	Length	Cat. No.	Cat. No.
(Fr)	(cm)	Open - Close	Open - Open
7 Fr	26	U05A040726	U05A042726
7 Fr	28	U05A040728	U05A042728

#### Stenosis Ureteral Stent

Partial enlargement of the shaft up to 12Fr allowing for dilation of the ureter .

- Features
- Drainage eyes only in pigtails
- Only open tips available

Size (Fr)	Length (cm)	Cat. No. Enlargement @ Kidney Side	Cat. No. Enlargement @ Central Side	Cat. No. Enlargement @ Bladder Side
7 Fr	26	U05A032126	U05A032226	U05A032326
7 Fr	28	U05A032128	U05A032228	U05A032328



#### • Single J ureteral stent

Size	Length	Cat. No.	Cat. No.
(Fr)	(cm)	Open - Close	Open - Open
4 Fr	50	U07A010450	U07A012450
4.6 Fr	50	U07A010150	U07A012150
5 Fr	40	U07A010540	U07A012540
5 Fr	50	U07A010550	U07A012550
5 Fr	70	U07A010570	U07A012570
6 Fr	50	U07A010650	U07A012650
6 Fr	70	U07A010670	U07A012670
7 Fr	50	U07A010750	U07A012750
7 Fr	70	U07A010770	U07A012770
8 Fr	50	U07A010850	U07A012850
8 Fr	70	U07A010870	U07A012870

- Features
- Made of medical grade polyurethane (PU) with superior biocompatibility and less encrustation
- Smooth surface for easy placement and withdrawal
- Clear markings for facilitating placement
- Good radiopacity for easy visualization
- Available with different designs, length and diameters

#### • Double J Ureteral Stent Set: Stent and Pusher

Type	Size	Length	Cat. No.	Cat. No.
Туре	(Fr)	(cm)	Open - Close	Open - Open
	4 Fr	26	U05A090426	U05A092426
Standard  -	4.6 Fr	26	U05A091126	U05A093126
Double J	5 Fr	26	U05A090526	U05A092526
Ureteral Stent	6 Fr	26	U05A090626	U05A092626
	7 Fr	26	U05A090726	U05A092726
	8 Fr	26	U05A090826	U05A092826
	4 Fr	26	U05A100426	U05A102426
Standard	4.6 Fr	26	U05A101126	U05A103126
Double J	5 Fr	26	U05A100526	U05A102526
Ureteral Stent  - with String  -	6 Fr	26	U05A100626	U05A102626
with string	7 Fr	26	U05A100726	U05A102726
-  -  -	8 Fr	26	U05A100826	U05A102826
Hydrophilic	5 Fr	26	U05A110526	U05A112526
Double J Ureteral Stent	6 Fr	26	U05A110626	U05A112626
with String	7 Fr	26	U05A110726	U05A112726
	4 Fr	22 - 30	U05A120410	U05A122410
Multi-length	4.6 Fr	22 - 30	U05A121110	U05A123110
Double J	5 Fr	22 - 30	U05A120510	U05A122510
Ureteral Stent	6 Fr	22 - 30	U05A120610	U05A122610
Ī	7 Fr	22 - 30	U05A120710	U05A122710
	4 Fr	22 - 30	U05A130410	U05A132410
Multi-length   Double J   -	4.6 Fr	22 - 30	U05A131110	U05A133110
Ureteral Stent	5 Fr	22 - 30	U05A130510	U05A132510
with string	6 Fr	22 - 30	U05A130610	U05A132610
-   	7 Fr	22 - 30	U05A130710	U05A132710
Hydrophilic	5 Fr	22 - 30	U05A140510	U05A142510
Multi-length Double J Ureteral	6 Fr	22 - 30	U05A140610	U05A142610
Stent with string	7 Fr	22 - 30	U05A140710	U05A142710

#### • Double J Ureteral Stent Set: Stent, Pusher and Guide Wire

Stainless steel guide wire with straight tip and length of 120cm is supplied. Other specifications of guide wires are available upon request .

Туре	Size (Fr)	Length (cm)	Cat. No. Open - Close	Cat. No. Open - Open
	4 Fr	26	U05A210426	U05A212426
Standard	4.6 Fr	26	U05A211126	U05A213126
Double J	5 Fr	26	U05A210526	U05A212526
Ureteral Stent	6 Fr	26	U05A210626	U05A212626
	7 Fr	26	U05A210726	U05A212726
	8 Fr	26	U05A210826	U05A212826
	4 Fr	26	U05A220426	U05A222426
Standard	4.6 Fr	26	U05A221126	U05A223126
Double J	5 Fr	26	U05A220526	U05A222526
Ureteral Stent	6 Fr	26	U05A220626	U05A222626
with String	7 Fr	26	U05A220726	U05A222726
	8 Fr	26	U05A220826	U05A222826
Hydrophilic	5 Fr	26	U05A240526	U05A242526
Double J Ureteral Stent	6 Fr	26	U05A240626	U05A242626
with String	7 Fr	26	U05A240726	U05A242726

#### • Double J Ureteral Stent Set: Stent, Pusher, Guide Wire and Clamp

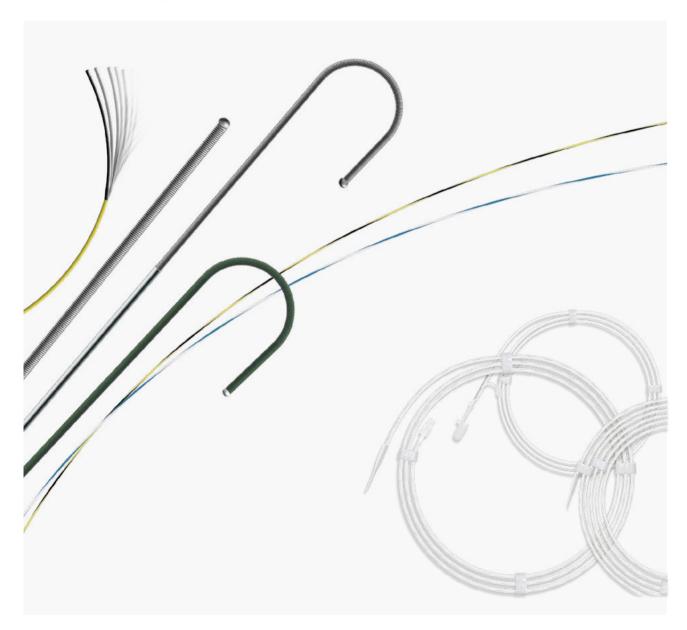
Stainless steel guide wire with straight tip and length of 120cm is supplied. Other specifications of guide wires are available upon request.

Туре	Size (Fr)	Length (cm)	Cat. No. Open-Close
	(FI)	(CIII)	Open-close
<u> </u>	4 Fr	26	U05A160426
Standard	4.6 Fr	26	U05A161126
Double J	5 Fr	26	U05A160526
Ureteral Stent	6 Fr	26	U05A160626
[	7 Fr	26	U05A160726
	8 Fr	26	U05A160826
	4 Fr	26	U05A170426
Standard	4.6 Fr	26	U05A171126
Double J	5 Fr	26	U05A170526
Ureteral Stent   with String	6 Fr	26	U05A170626
with string	7 Fr	26	U05A170726
	8 Fr	26	U05A170826
	4 Fr	22 - 30	U05A180410
Multi-length	4.6 Fr	22 - 30	U05A181110
Double J	5 Fr	22 - 30	U05A180510
Ureteral Stent with string	6 Fr	22 - 30	U05A180610
with string [	7 Fr	22 - 30	U05A180710
	8 Fr	22 - 30	U05A180810
Hydrophilic Multi-	5 Fr	22 - 30	U05A242526
length Double J ☐ Ureteral Stent with	6 Fr	22 - 30	U05A242626
string !	7 Fr	22 - 30	U05A242726



# Guide Wire

Guide Wires are used to ensure rapid access, easy advancement and replacement of medical devices during urological procedures .

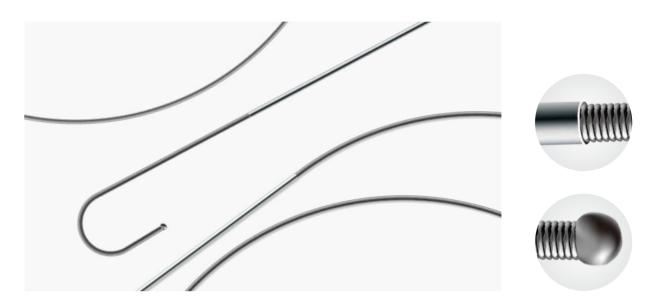


# • Stainless Steel Guide Wire

Size	Length (cm)	Cat. No. Straight Tip		Size	Length (cm)	Cat. No. J Tip
0.028"	150	U01B072815	)	0.028"	90	U01B082809
0.032"	150	U01B073215		0.032"	90	U01B083209
0.035"	150	U01B073515		0.035"	90	U01B083509
0.038"	150	U01B073815	The state of the s	0.038"	90	U01B083809

#### PercJ Guide Wire

#### Stainless steel, J tip



Size	Length (cm)	Cat. No.
0.032"	90	U01B093209
0.035"	90	U01B093509
0.038"	90	U01B093809

#### Features

- Designed for access, device placement and exchange during percutaneous nephrostomy
- The uncoated super stiff shaft facilitating safe passage
- The soft flexible J tip for providing atraumatic advancement

#### • PTFE Guide Wire with Fixed Stainless Steel Core

Size	Length (cm)	Cat. No. Straight Tip	Cat. No. J Tip
0.028"	150	U01B142815	U01B152815
0.032"	150	U01B143215	U01B153215
0.035"	150	U01B143515	U01B153515
0.038"	150	U01B143815	U01B153815

#### • FlexJ Guide Wire

PTFE coated, Moveable Stainless Steel Core

#### Features

Designed for accessing to the acutely angled ureteral orifice; negotiating the kinked or obstructed ureter during the ureteroscopic procedures

- Smooth PTFE coated shaft facilitating easy passage
- Flexible J tip can be adjusted by moving the core

Size	Length (cm)	Cat. No.
0.032"	125	U01B163212
0.035"	125	U01B163512
0.038"	125	U01B163812



#### • HybriGlide Guide Wire

PTFE coated shaft, Nitinol core, hydrophilic Pebax Tip

#### Features

- Hydrophilic flexible Pebax tip facilitating safe access and good maneuverability
- Highly radiopaque black for improved visualization
- Kink-resistant medium rigid Nitinol shaft providing good control and safe passage

Size	Length (cm)	Cat. No.
0.035"	150	U01B133515

#### Monarch Guide Wire

PTFE sheath, Nitinol core, black and yellow strips

#### Features

- Flexible conical tip facilitating easy insertion into stricture or obstructed passage
- PTFE sheath reducing friction and facilitating smooth entry
- Ultra-elastic kink-resistant Nitinol core providing good torqueability
- Black and yellow strips ensuring clear endoscopic view of the position and movement of the device

Size	Length (cm)	Cat. No. Straight Tip	Cat. No. JTip
0.032"	150	U01B113215	U01B103215
0.035"	150	U01B113515	U01B103515



# **ClearPetra**®

System for Continuous Flow Lithotripsy



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#### **INDICATIONS**

#### **ClearPetra Ureteral Access Sheath**

Use for renal stones, ureteral stones, ureteral steinstrasse

#### **ClearPetra Nephrostomy Sheath**

Use for renal stones and upper ureteral stones

#### ClearPetra Cystoscope Sheath

Use for bladder stones

#### **Stone Collection Bottle**

Use for collecting stones



#### **BENEFITS**

#### Reduces Intra-luminal Pressure

A vortex is created by the continuous irrigation and suction. It reduces the operational (intra-luminal) pressure and reduces the risk of surgery.

#### 2 No More Stone Retropulsion

Effectively prevents retrograde stone migration with Negative Pressure Aspiration and at the same time removes the stone fragments.

#### **(3)** Improved Visual Field

Under the continuous irrigation and suction, bleeding and dust storm from stone pulverization no longer obscure the visual field.

#### **4** Improved Stone Clearance

Stone fragments will aggregate at the distal end of the ClearPetra sheath instead of scattering and are removed through the oblique side port on the ClearPetra Sheath by the continuous suction.

#### **6** No Accessory Device Required

Stone baskets, forceps, and anti-retropulsion devices are no longer necessary. Under the Negative Pressure Aspiration, the stone fragments are evacuated spontaneously.

#### ■ ClearPetra Ureteral Access Sheath

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ID x OD (Fr)	Length (cm)	Cat. No.	ID x OD (Fr)	Length (cm)	Cat. No.	
10 x 12Fr	13	90111013	12 x 14Fr	40	90111240	
10 x 12Fr	26	90111026	12 x 14Fr	46	90111246	
10 x 12Fr	36	90111036	12 x 14Fr	55	90111255	
10 x 12Fr	40	90111040	13 x 15Fr	13	90111313	
10 x 12Fr	46	90111046	13 x 15Fr	26	90111326	
10 x 12Fr	55	90111055	13 x 15Fr	36	90111336	_
11 x 13Fr	13	90111113	13 x 15Fr	40	90111340	
11 x 13Fr	26	90111126	13 x 15Fr	46	90111346	
11 x 13Fr	36	90111136	13 x 15Fr	55	90111355	_
11 x 13Fr	40	90111140	14 x 16Fr	13	90111413	
11 x 13Fr	46	90111146	14 x 16Fr	26	90111426	
11 x 13Fr	55	90111155	14 x 16Fr	36	90111436	_
12 x 14Fr	13	90111213	14 x 16Fr	40	90111440	
12 x 14Fr	26	90111226	14 x 16Fr	46	90111446	
12 x 14Fr	36	90111236	14 x 16Fr	55	90111455	

#### ■ ClearPetra Nephrostomy Sheath

ID x OD (Fr)	Length (cm)	Cat. No.	ID x (F
10 x 12Fr	13	90121013	18 x
10 x 12Fr	15	90121015	18 x
10 x 12Fr	17	90121017	20 x
10 x 12Fr	21	90121021	20 x
12 x 14Fr	13	90121213	20 x
12 x 14Fr	15	90121215	20 x
12 x 14Fr	17	90121217	22 x
12 x 14Fr	21	90121221	22 x
14 x 16Fr	13	90121413	22 x
14 x 16Fr	15	90121415	22 x
14 x 16Fr	17	90121417	24 x
14 x 16Fr	21	90121421	24 x
16 x 18Fr	13	90121613	24 x
16 x 18Fr	15	90121615	24 x
16 x 18Fr	17	90121617	26 x
16 x 18Fr	21	90121621	26 x
18 x 20Fr	13	90121813	26 x
18 x 20Fr	15	90121815	26 x

ID x OD (Fr)	Length (cm)	Cat. No.
18 x 20Fr	17	90121817
18 x 20Fr	21	90121821
20 x 22Fr	13	90122013
20 x 22Fr	15	90122015
20 x 22Fr	17	90122017
20 x 22Fr	21	90122021
22 x 24Fr	13	90122213
22 x 24Fr	15	90122215
22 x 24Fr	17	90122217
22 x 24Fr	21	90122221
24 x 26Fr	13	90122413
24 x 26Fr	15	90122415
24 x 26Fr	17	90122417
24 x 26Fr	21	90122421
26 x 28Fr	13	90122613
26 x 28Fr	15	90122615
26 x 28Fr	17	90122617
26 x 28Fr	21	90122621

#### ■ ClearPetra Cystoscope Sheath

ID x OD (Fr)	Length (cm)	Cat. No.
18 x 20Fr	21	90131821
18 x 20Fr	24	90131824
20 x 22Fr	21	90132021
20 x 22Fr	24	90132024
22 x 24Fr	21	90132221
22 x 24Fr	24	90132224

#### ■ Stone Collection Bottle

Size (mL)	Cat. No.
200ml for 10Fr-22Fr sheath	79880200
140ml for 10Fr-22Fr sheath	79880140
140ml for 24Fr and 26Fr Sheath	79880141

#### Ureteral Access Sheath

The Ureteral Access Sheath is used for establishment of conduit during endoscopic urological procedures.

#### Features

- Hydrophilic coated shaft for ease advancement
- Tapered Tip facilitating ease introduction

Size (Fr)	Length (cm)	Cat. No.	Size (Fr)	Length (cm)	Cat. No.	Size (Fr)	Length (cm)	Cat. No.
10 Fr	20	U03B011020	12 Fr	20	U03B011220	14 Fr	20	U03B011420
10 Fr	28	U03B011028	12 Fr	28	U03B011228	14 Fr	28	U03B011428
10 Fr	35	U03B011035	12 Fr	35	U03B011235	14 Fr	35	U03B011435
10 Fr	45	U03B011045	12 Fr	45	U03B011245	14 Fr	45	U03B011445
10 Fr	55	U03B011055	12 Fr	55	U03B011255	14 Fr	55	U03B011455

4Fr 26 90111226 14 x 16Fr 46 90111446 10 Fr 45 U03B011045 12 Fr 45 U03B011245 14 Fr 45 U03B011445
4Fr 36 90111236 14 x 16Fr 55 90111455 10 Fr 55 U03B011055 12 Fr 55 U03B011255 14 Fr 55 U03B011455

# Dilations

#### Urethral Dilator Set

The urethral dilators are used for dilation of the urethral tract.

- Made of polyethylene
- Smooth surface for less trauma and easy advancement
- Tapered tip facilitating easy introduction
- Good radiopacity for easy visualization
- The curvature of the S shape dilator suits for the natural anatomy of male urethral

A Stainless Steel Guide wire with straight tip ( 0.038", 150cm ) supplied in the set

#### • Straight Urethral Dilator Set

#### Set

Size (Fr)	Length (cm)	Cat. No.		
8 – 24 Fr	40	U02A020110		

#### Dilator only

Size (Fr)	Size (Fr) Length (cm)	
8 Fr	40	U02A010810
10 Fr	40	U02A011010
12 Fr	40	U02A011210
14 Fr	40	U02A011410
16 Fr	40	U02A011610
18 Fr	40	U02A011810
20 Fr	40	U02A012010
22 Fr	40	U02A012210
24 Fr	40	U02A012410
26 Fr	40	U02A012610

#### • S – Curve Urethral Dilator Set

The S – Curve Urethral Dilators are used for dilation of male urethral.

#### Set

Size (Fr)	Length (cm)	Cat. No.
8 – 20 Fr	37	U02A040110

#### Dilator only

Size (Fr)	Length (cm)	Cat. No.
22 Fr	37	U02A032210
24 Fr	37	U02A032410
26 Fr	37	U02A032610

#### • Ureteral Dilator Set

The Ureteral Dilators are used for dilation of the ureter prior to ureteroscopy and stone manipulation.



- Made of polyethylene
- Smooth surface for less trauma and easy advancement
- Tapered tip facilitating easy introduction
- Good radiopacity for easy visualization
- A Stainless Steel Guide wire with straight tip (0.038″, 150cm) supplied in the set

#### Set

Size (Fr)	Length (cm)	Cat. No.
6-18 Fr	60	U02B020110

#### Dilator only

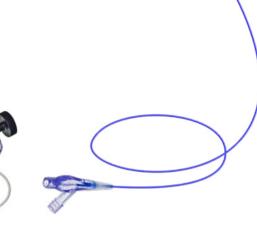
Size (Fr)	Length (cm)	Cat. No.
6 Fr	60	U02B010610
8 Fr	60	U02B010810
9 Fr	60	U02B010910
10 Fr	60	U02B011010
11 Fr	60	U02B011110
12 Fr	60	U02B011210
14 Fr	60	U02B011410
16 Fr	60	U02B011610
18 Fr	60	U02B011810

#### • Ureteral Balloon Dilation Catheter Set

The Ureteral Balloon Dilation catheters are used for dilation of the ureter prior to ureteroscopy and stone manipulation.

#### Features

- Platinum bands paced at the proximal and distal ends of the balloon for easy visualization of the balloon dilation positioning
- Nylon balloon can yield pressure up to 20 atm
- Tapered tip facilitating ease introduction and advancement over the guide wire through difficult anatomy
- Size of Catheter: 6 Fr, 85cm



#### Catheter Only

Bal	loon	Cat No.	
OD (mm)	Length (mm)	Cat. No.	
4	40	U02C014110	
4	60	U02C014210	
4	100	U02C014310	
5	40	U02C015110	
5	60	U02C015210	
5	100	U02C015310	
6	40	U02C016110	
6	60	U02C016210	
6	100	U02C016310	
7	40	U02C017110	
7	60	U02C017210	
7	100	U02C017310	
8	40	U02C018110	
8	60	U02C018210	
8	100	U02C018310	
10	40	U02C011110	
10	60	U02C011210	
10	100	U02C011310	

#### Catheter and Inflation Device

Balloon		Cat. No.		
OD (mm)	Length (mm)	Cat. No.		
4	40	U02C034110		
4	60	U02C034210		
4	100	U02C034310		
5	40	U02C035110		
5	60	U02C035210		
5	100	U02C035310		
6	40	U02C036110		
6	60	U02C036210		
6	100	U02C036310		
7	40	U02C037110		
7	60	U02C037210		
7	100	U02C037310		
8	40	U02C038110		
8	60	U02C038210		
8	100	U02C038310		
10	40	U02C031110		
10	60	U02C031210		
10	100	U02C031310		

#### Inflation Device Only

Description	Cat. No.
Inflation Device	U02D010110

# Stone Retrieval Basket

The Stone Retrieval basket is designed to manipulate, grasp and remove calculi and foreign bodies from the urinary tract. Its detachable handle allows the withdrawal and re-entrance of the scope when the basket is situated.

#### Features

- Torque-resistant Nitinol wire basket with round construction facilitating efficient capture and atraumatic manipulation of calculi
- Low friction kink-resistant sheath providing smooth endoscopic passage
- Available with different designs: tipless designs allowing for closer proximity to stones; Tipped baskets facilitating access to stones in torturous anatomy
- Ergonomic handle promoting excellent single-hand control through the procedure
- Handles and sheaths can be detached easily and completely when needed
- The Nitinol core can be left in place as a guide wire when the basket cannot be released from the stone; the basket can be easily re-assembled once it is removed from the patient









Size (Fr)	Working Length (mm)	Basket Description	Basket OD (mm)	Cat. No.
1.8	90	Straight 4 wire, zero tip	11	U04B010110
1.8	120	Straight 4 wire, zero tip	11	U04B010210
2.2	120	Straight 4 wire, zero tip	10	U04B010310
2.5	120	Helical 4 wire, straight tip	15	U04B010410
2.5	120	Helical 6 wire, zero tip	17	U04B010510

# Ureteral Catheter

The Ureteral Catheters are used for drainage, retrograde pyelogram and atraumatic entry of the Ureteral Orifice.

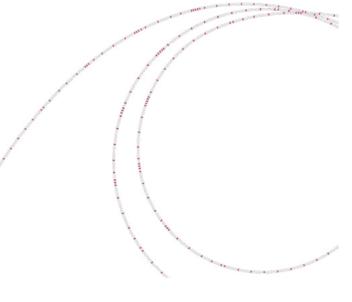
#### Features

- Available with different tip configurations and sizes
- Open tip for atraumatic passage into and through the ureter and for placement over a quide wire
- Closed tip supplied with a guide wire for easy placement
- Good radiopacity for easy visualization
- Clear markings facilitating confirmation of placement
- Standard luer connectors available upon request



#### Ureteral Catheter, with Guide Wire

Size (Fr)	Length (cm)	Cat. No.
4 Fr	70	U06A020410
5 Fr	70	U06A020510
6 Fr	70	U06A020610
7 Fr	70	U06A020710
8 Fr	70	U06A020810



#### Ureteral Catheter, Open Tip

Size (Fr)	Length (cm)	Cat. No. Catheter Only	Cat. No. Catheter with Connector
4 Fr	70	U06A040410	U06A040411
5 Fr	70	U06A040510	U06A040511
6 Fr	70	U06A040610	U06A040611
7 Fr	70	U06A040710	U06A040711
8 Fr	70	U06A040810	U06A040811



#### Ureteral Catheter, Soft Open Tip

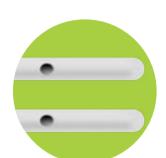
Size	Length	Cat. No.	Cat. No.
(Fr)	(cm)	Catheter Only	Catheter with Connector
4 Fr	70	U06A050410	U06A050411
5 Fr	70	U06A050510	U06A050511
6 Fr	70	U06A050610	U06A050611
7 Fr	70	U06A050710	U06A050711
8 Fr	70	U06A050810	U06A050811



#### Ureteral Catheter, Closed Round Tip

Supplied with stainless steel guide wire, 0.4mm (0.016"), 725mm

Size	Length	Cat. No.	Cat. No.
(Fr)	(cm)	Catheter Only	Catheter with Connector
4 Fr	70	U06A060410	U06A060411
5 Fr	70	U06A060510	U06A060511
6 Fr	70	U06A060610	U06A060611
7 Fr	70	U06A060710	U06A060711
8 Fr	70	U06A060810	U06A060811



#### Ureteral Catheter, Open Tapered Tip

Size (Fr)	Length (cm)	Cat. No. Catheter Only	Cat. No. Catheter with Connector
4 Fr	70	U06A070410	U06A070411
5 Fr	70	U06A070510	U06A070511
6 Fr	70	U06A070610	U06A070611
7 Fr	70	U06A070710	U06A070711
8 Fr	70	U06A070810	U06A070811



#### Ureteral Catheter, Open Cone Tip

Size (Fr)	Length (cm)	Cat. No. Catheter Only	Cat. No. Catheter with Connector
4.8/8 Fr	70	U06A080110	U06A080111
6/10 Fr	70	U06A080210	U06A080211



# Dilation and Drainage Set

The dilation and drainage set is used for tract dilation and drainage during percutaneous nephrostomy.

Features

■ Tapered tip of the dilators facilitating ease less traumatic advancement

Excellent Radiopacity providing good visualization





#### ■ PTFE Peel-away Sheath and Grey Dilator

Dilator Size (Fr)	Sheath Size (Fr)	Cat. No.
12 Fr	12 Fr	U03A011210
14 Fr	14 Fr	U03A011410
16 Fr	16 Fr	U03A011610
18 Fr	18 Fr	U03A011810
20 Fr	20 Fr	U03A012010
22 Fr	22 Fr	U03A012210
24 Fr	24 Fr	U03A012410
26 Fr	26 Fr	U03A012610
8 - 18 Fr	18 Fr	U03A020110
10 - 20 Fr	20 Fr	U03A020210
12 - 22 Fr	22 Fr	U03A020310
14 - 24 Fr	24 Fr	U03A020410

#### Blue Dilator Only

Dilator Size (Fr)	Cat. No.
6 Fr	U03A030610
8 Fr	U03A030810
10 Fr	U03A031010
12 Fr	U03A031210
14 Fr	U03A031410
16 Fr	U03A031610
18 Fr	U03A031810
20 Fr	U03A032010
22 Fr	U03A032210
24 Fr	U03A032410
26 Fr	U03A032610
28 Fr	U03A032810
30 Fr	U03A033010

#### Blue Dilator and PE Peel - away Sheath

Dilator Size (Fr)	Sheath Size (Fr)	Cat. No.
6 Fr	6 Fr	U03A060610
8 Fr	8 Fr	U03A060810
10 Fr	10 Fr	U03A061010
12 Fr	12 Fr	U03A061210
14 Fr	14 Fr	U03A061410
16 Fr	16 Fr	U03A061610
18 Fr	18 Fr	U03A061810
20 Fr	20 Fr	U03A062010
22 Fr	22 Fr	U03A062210
24 Fr	24 Fr	U03A062410
26 Fr	26 Fr	U03A062610
28 Fr	28 Fr	U03A062810
30 Fr	30 Fr	U03A063010

#### ■ Blue Dilators, PE Peel - away Sheaths and Drainage Tube

Dilator Size (Fr)	Sheath Size ( Fr)	Tube Size ( Fr)	Cat. No.
8 - 18 Fr	18 Fr	16 Fr	U03A070110
8 - 18 Fr	16 Fr, 18 Fr	16 Fr	U03A070210
10 - 20 Fr	20 Fr	18 Fr	U03A070310
10 - 20 Fr	18 Fr, 20 Fr	18 Fr	U03A070410
12 - 22 Fr	22 Fr	20 Fr	U03A070510
12 - 22 Fr	20 Fr, 22 Fr	20 Fr	U03A070610
14 - 24 Fr	24 Fr	22 Fr	U03A070710
14 - 24 Fr	22 Fr, 24Fr	22 Fr	U03A070810

#### ■ Blue Dilators and PE Peel – away Sheaths

Dilator Size (Fr)	Sheath Size (Fr)	Cat. No.
8 - 18 Fr	18 Fr	U03A064110
8 - 18 Fr	16 Fr, 18 Fr	U03A064210
10 - 20 Fr	20 Fr	U03A064310
10 - 20 Fr	18 Fr, 20 Fr	U03A064410
12 - 22 Fr	22 Fr	U03A064510
12 - 22 Fr	20 Fr, 22 Fr	U03A064610
14 - 24 Fr	24 Fr	U03A064710
14 - 24 Fr	22 Fr, 24Fr	U03A064810

# ● IP Needle

The IP Needle is used for make the initial percutaneous puncture to access the kidney during nephrostomy.

- Features
- Two Part
- Graduation marks facilitating accurate depth placement
- Echogenic tip available for enhancing visualization under ultrasound

Size (G)	Length (cm)	Cat. No.
14 G	23	U01A031423
14 G	25	U01A031425
16 G	23	U01A031623
16 G	25	U01A031625
18 G	23	U01A031823
18 G	25	U01A031825



Suprapubic Cystostomy Catheter Set

#### The suprapubic catheter is for the suprapubic drainage of the bladder.

- Medical grade silicone material for enhanced patient comfort and long - term catheterization
- Puncture and exchange sets available
- Suprapubic Catheter 2-way

C:	D 11	
Size (Fr)	Balloon (cc)	Cat. No.
6 Fr	1.5	U07B050601
8 Fr	3 - 5	U07B050803
10 Fr	3 - 5	U07B051003
12 Fr	5	U07B061204
14 Fr	5	U07B061404
16 Fr	5	U07B061604
18 Fr	5	U07B061804
20 Fr	5	U07B062004
22 Fr	5	U07B062204
24 Fr	5	U07B062404
26 Fr	5	U07B062604



# • Puncture Set: Catheter, Scalpel and Trocar

Size (Fr)	Balloon (cc)	Cat. No.
12 Fr	5	U07B071204
14 Fr	5	U07B071404
16 Fr	5	U07B071604
18 Fr	5	U07B071804



# • Exchange Set: Catheter, Spigot, PTFE Guide Wire

Size (Fr)	Balloon (cc)	Cat. No.
12 Fr	5	U07B081204
14 Fr	5	U07B081404
16 Fr	5	U07B081604
18 Fr	5	U07B081804



The suprapubic cystostomy catheter set is used to provide drainage by a one-step placement of malecot catheter.

Size (Fr)	Cat. No.
15 Fr	U07B011510
18 Fr	U07B011810
24 Fr	U07B012410

Size (Fr)	Cat. No.
15 Fr	U07B021510
18 Fr	U07B021810
24 Er	11070022410



# Self – Retaining Urinary Catheter

Pezzer catheters, malecot catheters and club catheters are used for temporary drainage of bladder or kidney.

- Features
- With Funnel end
- Made of Siliconized Latex
- Wings and/or mushroom shaped tips for catheter retention
- Drainage eyes for enhanced passage or fluid or clots

#### Pezzer Catheter

Size (Fr)	Length (cm)	Cat. No.
12 Fr	40	U07B041220
14 Fr	40	U07B041420
16 Fr	40	U07B041620
18 Fr	40	U07B041820
20 Fr	40	U07B042020
22 Fr	40	U07B042220
24 Fr	40	U07B042420
26 Fr	40	U07B042620
28 Fr	40	U07B042820
30 Fr	40	U07B043020
32 Fr	40	U07B043220
34 Fr	40	U07B043420
36 Fr	40	U07B043620
38 Fr	40	U07B043820
40 Fr	40	U07B044020



Malecot

Club

#### Malecot Catheter

Size (Fr)	Length (cm)	Cat. No.
12 Fr	40	U07B041230
14 Fr	40	U07B041430
16 Fr	40	U07B041630
18 Fr	40	U07B041830
20 Fr	40	U07B042030
22 Fr	40	U07B042230
24 Fr	40	U07B042430
26 Fr	40	U07B042630
28 Fr	40	U07B042830
30 Fr	40	U07B043030
32 Fr	40	U07B043230
34 Fr	40	U07B043430
36 Fr	40	U07B043630
38 Fr	40	U07B043830
40 Fr	40	U07B044030

Club Catheter

Pezzer

(Fr)	(cm)	Cat. No.
12 Fr	40	U07B041210
14 Fr	40	U07B041410
16 Fr	40	U07B041610
18 Fr	40	U07B041810
20 Fr	40	U07B042010
22 Fr	40	U07B042210
24 Fr	40	U07B042410
26 Fr	40	U07B042610
28 Fr	40	U07B042810
30 Fr	40	U07B043010
32 Fr	40	U07B043210
34 Fr	40	U07B043410
36 Fr	40	U07B043610
38 Fr	40	U07B043810
40 Fr	40	U07B044010

# Urodynamic Catheters

Urodynamic catheters are used for cystometry and urethral pressure profilometry to evaluate lower urinary tract function.

- Features
- Color coded connectors for easy identification
- Standard luer fittings
- Good Radiopacity
- Designed for water-fill infusion technique

Double Lumen Cystometry Catheter	
	Filling and measuring bladder pressure during cystometry and
	pressure flow studies

Size (Fr)	Length (cm)	Cat. No.
6 Fr	40	U08A010610
7 Fr	40	U08A010710
8 Fr	40	U08A010810



• Double Lumen Cystometry Catheter with Pigtail

Enhancing catheter retention and stabilization in the bladder

Size (Fr)	Length (cm)	Cat. No.
6 Fr	43	U08A020610
8 Fr	43	U08A020810



Triple Lumen Cystometry / Urethral Pressure Profile Catheter

Filling and measuring bladder and urethra pressures

Size (Fr)	Length (cm)	Cat. No.
7 Fr	40	U08A030710



Rectal (Abdominal) Pressure Catheter

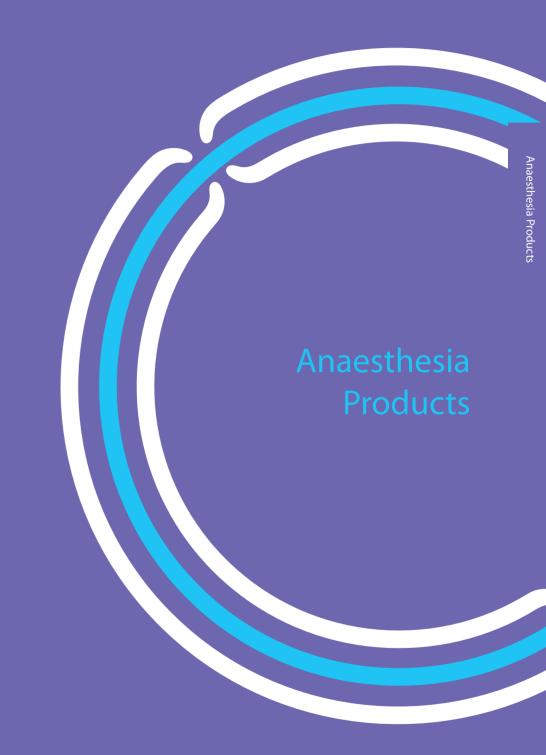
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Measuring rectar	(abuoiiiiiai)	pressure	uuring	urodynamic studies

Size (Fr)	Length (cm)	Cat. No.
10 Fr	45	U08B011010

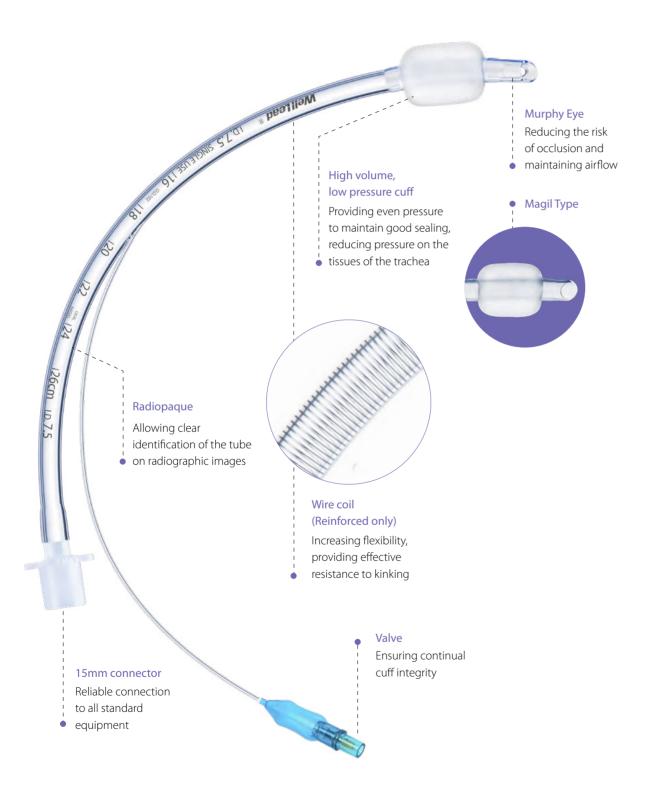




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# Endotracheal Tube



#### • Standard Endotracheal Tube

#### Uncuffed

- Oncarrea		
Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
2.0	A01A022030	A01A02203F
2.5	A01A022530	A01A02253F
3.0	A01A023030	A01A02303F
3.5	A01A023530	A01A02353F
4.0	A01A024030	A01A02403F
4.5	A01A024530	A01A02453F
5.0	A01A025030	A01A02503F
5.5	A01A025530	A01A02553F
6.0	A01A026030	A01A02603F
6.5	A01A026530	A01A02653F
7.0	A01A027030	A01A02703F
7.5	A01A027530	A01A02753F
8.0	A01A028030	A01A02803F
8.5	A01A028530	A01A02853F
9.0	A01A029030	A01A02903F
9.5	A01A029530	A01A02953F
10.0	A01A029630	A01A02963F
10.5	A01A029730	A01A02973F
11.0	A01A029830	A01A02983F



#### ■ High Volume, Low Pressure Cuff

Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
3.0	A01A013010	A01A01301F
3.5	A01A013510	A01A01351F
4.0	A01A014010	A01A01401F
4.5	A01A014510	A01A01451F
5.0	A01A015010	A01A01501F
5.5	A01A015510	A01A01551F
6.0	A01A016010	A01A01601F
6.5	A01A016510	A01A01651F
7.0	A01A017010	A01A01701F
7.5	A01A017510	A01A01751F
8.0	A01A018010	A01A01801F
8.5	A01A018510	A01A01851F
9.0	A01A019010	A01A01901F
9.5	A01A019510	A01A01951F
10.0	A01A019610	A01A01961F
10.5	A01A019710	A01A01971F
11.0	A01A019810	A01A01981F



#### Low Profile Cuff

Low Profile Cut	T	
Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
2.5	A01A012520	A01A01252F
3.0	A01A013020	A01A01302F
3.5	A01A013520	A01A01352F
4.0	A01A014020	A01A01402F
4.5	A01A014520	A01A01452F
5.0	A01A015020	A01A01502F
5.5	A01A015520	A01A01552F
6.0	A01A016020	A01A01602F
6.5	A01A016520	A01A01652F
7.0	A01A017020	A01A01702F
7.5	A01A017520	A01A01752F
8.0	A01A018020	A01A01802F
8.5	A01A018520	A01A01852F
9.0	A01A019020	A01A01902F
9.5	A01A019520	A01A01952F
10.0	A01A019620	A01A01962F
10.5	A01A019720	A01A01972F
11.0	A01A019820	A01A01982F



#### • PU Cuff

Made from PU in Medical grade, comfortable and soft. It protects more efficiently against fluid leakage or microaspiration. It also reduces intubation-related pneumonia.

#### ■ Standard Endotracheal Tube with PU cuff

Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
3.0	A01G013040	A01G01304F
3.5	A01G013540	A01G01354F
4.0	A01G014040	A01G01404F
4.5	A01G014540	A01G01454F
5.0	A01G015040	A01G01504F
5.5	A01G015540	A01G01554F
6.0	A01G016040	A01G01604F
6.5	A01G016540	A01G01654F
7.0	A01G017040	A01G01704F
7.5	A01G017540	A01G01754F
8.0	A01G018040	A01G01804F
8.5	A01G018540	A01G01854F
9.0	A01G019040	A01G01904F
9.5	A01G019540	A01G01954F
10.0	A01G019640	A01G01964F



#### Endotracheal tube Oral Preformed

Oral preformed to reduce tube kinking during oral intubation. Used for nasal surgery, ophthalmic surgery and facial surgery.

#### Uncuffed

Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
3.0	A01B023030	A01B02303F
3.5	A01B023530	A01B02353F
4.0	A01B024030	A01B02403F
4.5	A01B024530	A01B02453F
5.0	A01B025030	A01B02503F
5.5	A01B025530	A01B02553F
6.0	A01B026030	A01B02603F
6.5	A01B026530	A01B02653F
7.0	A01B027030	A01B02703F
7.5	A01B027530	A01B02753F
8.0	A01B028030	A01B02803F
8.5	A01B028530	A01B02853F
9.0	A01B029030	A01B02903F
9.5	A01B029530	A01B02953F
10.0	A01B029630	A01B02963F









Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)	
3.0	A01B013010	A01B01301F	
3.5	A01B013510	A01B01351F	
4.0	A01B014010	A01B01401F	
4.5	A01B014510	A01B01451F	
5.0	A01B015010	A01B01501F	
5.5	A01B015510	A01B01551F	
6.0	A01B016010	A01B01601F	
6.5	A01B016510	A01B01651F	
7.0	A01B017010	A01B01701F	
7.5	A01B017510	A01B01751F	
8.0	A01B018010	A01B01801F	
8.5	A01B018510	A01B01851F	
9.0	A01B019010	A01B01901F	
9.5	A01B019510	A01B01951F	
10.0	A01B019610	A01B01961F	
	·		





Low Profile Cuff

Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
3.0	A01B013020	A01B01302F
3.5	A01B013520	A01B01352F
4.0	A01B014020	A01B01402F
4.5	A01B014520	A01B01452F
5.0	A01B015020	A01B01502F
5.5	A01B015520	A01B01552F
6.0	A01B016020	A01B01602F
6.5	A01B016520	A01B01652F
7.0	A01B017020	A01B01702F
7.5	A01B017520	A01B01752F
8.0	A01B018020	A01B01802F
8.5	A01B018520	A01B01852F
9.0	A01B019020	A01B01902F
9.5	A01B019520	A01B01952F
10.0	A01B019620	A01B01962F

#### • Endotracheal tube Nasal Preformed

Nasal preformed to reduce tube kinking during nasal intubation. Used for oral surgery, maxillofacial surgery.



#### Uncuffed

_		
Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
3.0	A01C023030	A01C02303F
3.5	A01C023530	A01C02353F
4.0	A01C024030	A01C02403F
4.5	A01C024530	A01C02453F
5.0	A01C025030	A01C02503F
5.5	A01C025530	A01C02553F
6.0	A01C026030	A01C02603F
6.5	A01C026530	A01C02653F
7.0	A01C027030	A01C02703F
7.5	A01C027530	A01C02753F
8.0	A01C028030	A01C02803F
8.5	A01C028530	A01C02853F
9.0	A01C029030	A01C02903F
9.5	A01C029530	A01C02953F
10.0	A01C029630	A01C02963F





#### ■ High Volume, Low Pressure Cuff

Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
3.0	A01C013010	A01C01301F
3.5	A01C013510	A01C01351F
4.0	A01C014010	A01C01401F
4.5	A01C014510	A01C01451F
5.0	A01C015010	A01C01501F
5.5	A01C015510	A01C01551F
6.0	A01C016010	A01C01601F
6.5	A01C016510	A01C01651F
7.0	A01C017010	A01C01701F
7.5	A01C017510	A01C01751F
8.0	A01C018010	A01C01801F
8.5	A01C018510	A01C01851F
9.0	A01C019010	A01C01901F
9.5	A01C019510	A01C01951F
10.0	A01C019610	A01C01961F





#### ■ Low Profile Cuff

Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
3.0	A01C013020	A01C01302F
3.5	A01C013520	A01C01352F
4.0	A01C014020	A01C01402F
4.5	A01C014520	A01C01452F
5.0	A01C015020	A01C01502F
5.5	A01C015520	A01C01552F
6.0	A01C016020	A01C01602F
6.5	A01C016520	A01C01652F
7.0	A01C017020	A01C01702F
7.5	A01C017520	A01C01752F
8.0	A01C018020	A01C01802F
8.5	A01C018520	A01C01852F
9.0	A01C019020	A01C01902F
9.5	A01C019520	A01C01952F
10.0	A01C019620	A01C01962F





#### ■ Endotracheal tube Nasal Preformed with PU Cuff

Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
3.0	A01G023040	A01G02304F
3.5	A01G023540	A01G02354F
4.0	A01G024040	A01G02404F
4.5	A01G024540	A01G02454F
5.0	A01G025040	A01G02504F
5.5	A01G025540	A01G02554F
6.0	A01G026040	A01G02604F
6.5	A01G026540	A01G02654F
7.0	A01G027040	A01G02704F
7.5	A01G027540	A01G02754F
8.0	A01G028040	A01G02804F
8.5	A01G028540	A01G02854F
9.0	A01G029040	A01G02904F
9.5	A01G029540	A01G02954F
10.0	A01G029640	A01G02964F

#### • Reinforced Endotracheal tube

Designed for neurosurgical procedures, head and neck procedures, etc. With a spiral wire embedded in the endotracheal tube provides effective resistance to kinking.

#### Uncuffed

- Oncarrea		
Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
3.0	A01E023030	A01E02303F
3.5	A01E023530	A01E02353F
4.0	A01E024030	A01E02403F
4.5	A01E024530	A01E02453F
5.0	A01E025030	A01E02503F
5.5	A01E025530	A01E02553F
6.0	A01E026030	A01E02603F
6.5	A01E026530	A01E02653F
7.0	A01E027030	A01E02703F
7.5	A01E027530	A01E02753F
8.0	A01E028030	A01E02803F
8.5	A01E028530	A01E02853F
9.0	A01E029030	A01E02903F
9.5	A01E029530	A01E02953F
10.0	A01E029630	A01E02963F







#### ■ High Volume, Low Pressure Cuff

Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
3.0	A01E013010	A01E01301F
3.5	A01E013510	A01E01351F
4.0	A01E014010	A01E01401F
4.5	A01E014510	A01E01451F
5.0	A01E015010	A01E01501F
5.5	A01E015510	A01E01551F
6.0	A01E016010	A01E01601F
6.5	A01E016510	A01E01651F
7.0	A01E017010	A01E01701F
7.5	A01E017510	A01E01751F
8.0	A01E018010	A01E01801F
8.5	A01E018510	A01E01851F
9.0	A01E019010	A01E01901F
9.5	A01E019510	A01E01951F
10.0	A01E019610	A01E01961F



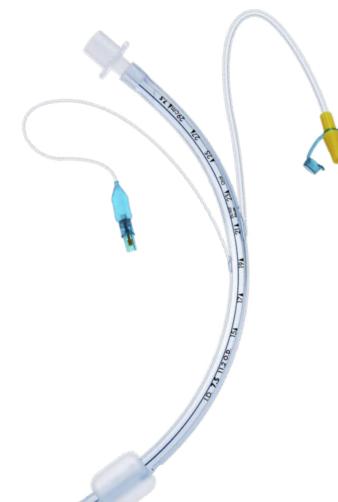


Low Profile Cuff

Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
3.0	A01E013020	A01E01302F
3.5	A01E013520	A01E01352F
4.0	A01E014020	A01E01402F
4.5	A01E014520	A01E01452F
5.0	A01E015020	A01E01502F
5.5	A01E015520	A01E01552F
6.0	A01E016020	A01E01602F
6.5	A01E016520	A01E01652F
7.0	A01E017020	A01E01702F
7.5	A01E017520	A01E01752F
8.0	A01E018020	A01E01802F
8.5	A01E018520	A01E01852F
9.0	A01E019020	A01E01902F
9.5	A01E019520	A01E01952F
10.0	A01E019620	A01E01962F

# SuctionPlus ® Endotracheal Tube (Endotracheal Tube with Evacuation Lumen)

SuctionPlus Endotracheal tube is designed with the evacuation lumen in order to provide protection against risk of aspiration and decrease the rate of ventilation-associated pneumonia (VAP) in the hospital.





■ High Volume, Low Pressure Cuff

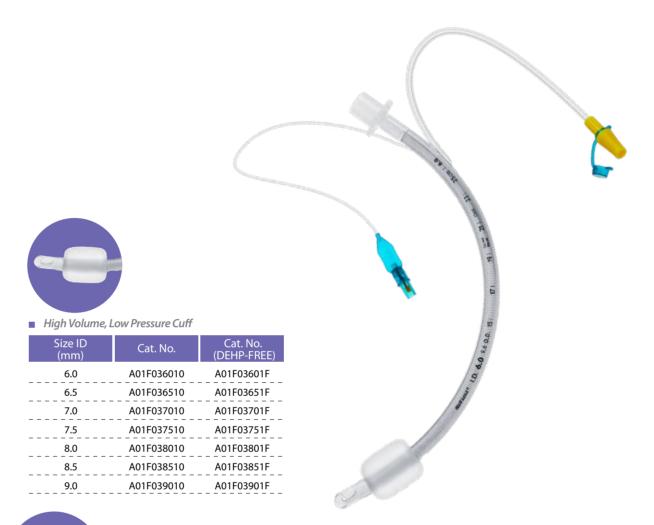
Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
6.0	A01F016010	A01F01601F
6.5	A01F016510	A01F01651F
7.0	A01F017010	A01F01701F
7.5	A01F017510	A01F01751F
8.0	A01F018010	A01F01801F
8.5	A01F018510	A01F01851F
9.0	A01F019010	A01F01901F



PU Cuff

Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
6.0	A01G046040	A01G04604F
6.5	A01G046540	A01G04654F
7.0	A01G047040	A01G04704F
7.5	A01G047540	A01G04754F
8.0	A01G048040	A01G04804F
8.5	A01G048540	A01G04854F
9.0	A01G049040	A01G04904F

#### Reinforced SuctionPlus ® Endotracheal Tube





PU Cuff

Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
6.0	A01G076010	A01G07601F
6.5	A01G076510	A01G07651F
7.0	A01G077010	A01G07701F
7.5	A01G077510	A01G07751F
8.0	A01G078010	A01G07801F
8.5	A01G078510	A01G07851F
9.0	A01G079010	A01G07901F

# ◆ Endotracheal Tube with Pre-Loaded Stylet

Preloaded with a malleable aluminum stylet for quick curving of the tube in the preparation of intubation

#### Uncuffed

Uncurred		
Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
2.0	A01A042030	A01A04203F
2.5	A01A042530	A01A04253F
3.0	A01A043030	A01A04303F
3.5	A01A043530	A01A04353F
4.0	A01A044030	A01A04403F
4.5	A01A044530	A01A04453F
5.0	A01A045030	A01A04503F
5.5	A01A045530	A01A04553F
6.0	A01A046030	A01A04603F
6.5	A01A046530	A01A04653F
7.0	A01A047030	A01A04703F
7.5	A01A047530	A01A04753F
8.0	A01A048030	A01A04803F
8.5	A01A048530	A01A04853F
9.0	A01A049030	A01A04903F
9.5	A01A049530	A01A04953F
10.0	A01A049630	A01A04963F





#### ■ High Volume, Low Pressure Cuff

Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
3.0	A01A033010	A01A03301F
3.5	A01A033510	A01A03351F
4.0	A01A034010	A01A03401F
4.5	A01A034510	A01A03451F
5.0	A01A035010	A01A03501F
5.5	A01A035510	A01A03551F
6.0	A01A036010	A01A03601F
6.5	A01A036510	A01A03651F
7.0	A01A037010	A01A03701F
7.5	A01A037510	A01A03751F
8.0	A01A038010	A01A03801F
8.5	A01A038510	A01A03851F
9.0	A01A039010	A01A03901F
9.5	A01A039510	A01A03951F
10.0	A01A039610	A01A03961F







#### Low Profile Cuff

Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
2.5	A01A032520	A01A03252F
3.0	A01A033020	A01A03302F
3.5	A01A033520	A01A03352F
4.0	A01A034020	A01A03402F
4.5	A01A034520	A01A03452F
5.0	A01A035020	A01A03502F
5.5	A01A035520	A01A03552F
6.0	A01A036020	A01A03602F
6.5	A01A036520	A01A03652F
7.0	A01A037020	A01A03702F
7.5	A01A037520	A01A03752F
8.0	A01A038020	A01A03802F
8.5	A01A038520	A01A03852F
9.0	A01A039020	A01A03902F
9.5	A01A039520	A01A03952F
10.0	A01A039620	A01A03962F

#### • Reinforced Endotracheal Tube with Pre-Loaded Stylet

#### Uncuffed

(DEHP-FREE)
0 A01E04303F
0 A01E04353F
0 A01E04403F
0 A01E04453F
0 A01E04503F
0 A01E04553F
0 A01E04603F
0 A01E04653F
0 A01E04703F
0 A01E04753F
0 A01E04803F
0 A01E04853F
0 A01E04903F
0 A01E04953F
0 A01E04963F





Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
3.0	A01E033010	A01E03301F
3.5	A01E033510	A01E03351F
4.0	A01E034010	A01E03401F
4.5	A01E034510	A01E03451F
5.0	A01E035010	A01E03501F
5.5	A01E035510	A01E03551F
6.0	A01E036010	A01E03601F
6.5	A01E036510	A01E03651F
7.0	A01E037010	A01E03701F
7.5	A01E037510	A01E03751F
8.0	A01E038010	A01E03801F
8.5	A01E038510	A01E03851F
9.0	A01E039010	A01E03901F
9.5	A01E039510	A01E03951F
10.0	A01E039610	A01E03961F







Low Profile Cuff

Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
3.0	A01E033020	A01E03302F
3.5	A01E033520	A01E03352F
4.0	A01E034020	A01E03402F
4.5	A01E034520	A01E03452F
5.0	A01E035020	A01E03502F
5.5	A01E035520	A01E03552F
6.0	A01E036020	A01E03602F
6.5	A01E036520	A01E03652F
7.0	A01E037020	A01E03702F
7.5	A01E037520	A01E03752F
8.0	A01E038020	A01E03802F
8.5	A01E038520	A01E03852F
9.0	A01E039020	A01E03902F
9.5	A01E039520	A01E03952F
10.0	A01E039620	A01E03962F

# ● Bull Nose Tip Endotracheal Tube

#### Uncuffed

Uncurred		
Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
2.0	A01A082030	A01A08203F
2.5	A01A082530	A01A08253F
3.0	A01A083030	A01A08303F
3.5	A01A083530	A01A08353F
4.0	A01A084030	A01A08403F
4.5	A01A084530	A01A08453F
5.0	A01A085030	A01A08503F
5.5	A01A085530	A01A08553F
6.0	A01A086030	A01A08603F
6.5	A01A086530	A01A08653F
7.0	A01A087030	A01A08703F
7.5	A01A087530	A01A08753F
8.0	A01A088030	A01A08803F
8.5	A01A088530	A01A08853F
9.0	A01A089030	A01A08903F
9.5	A01A089530	A01A08953F
10.0	A01A089630	A01A08963F



#### ■ High Volume, Low Pressure Cuff

Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
3.0	A01A073010	A01A07301F
3.5	A01A073510	A01A07351F
4.0	A01A074010	A01A07401F
4.5	A01A074510	A01A07451F
5.0	A01A075010	A01A07501F
5.5	A01A075510	A01A07551F
6.0	A01A076010	A01A07601F
6.5	A01A076510	A01A07651F
7.0	A01A077010	A01A07701F
7.5	A01A077510	A01A07751F
8.0	A01A078010	A01A07801F
8.5	A01A078510	A01A07851F
9.0	A01A079010	A01A07901F
9.5	A01A079510	A01A07951F
10.0	A01A079610	A01A07961F

# Microlaryngeal tube

- Microlaryngeal tube is designed for laryngeal and tracheal surgery where a smaller diameter tube will allow better visual and surgical access to the operative field
- It can also be used where larger endotracheal tubes will not fit into the trachea
- Each of these tube sizes is 360mm in length and has a cuff with a 28mm resting diameter

Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
4.0	A01A104010	A01A10401F
5.0	A01A105010	A01A10501F
6.0	A01A106010	A01A10601F

# maller diameter ea ng diameter

# SOFT LINE (Nasal Preformed Endotracheal Tube)

- Made of velvet soft PVC material, reducing risk of trauma
- Suitable and comfortable for patients undergoing facio-maxillary surgery
- Easy to observe the effect of manipulation of the maxilla on facial symmetry
- Can be cut shorter for post-operation suction

Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
5.5	A01A095510	A01A09551F
6.0	A01A096010	A01A09601F
6.5	A01A096510	A01A09651F
7.0	A01A097010	A01A09701F
7.5	A01A097510	A01A09751F
8.0	A01A098010	A01A09801F



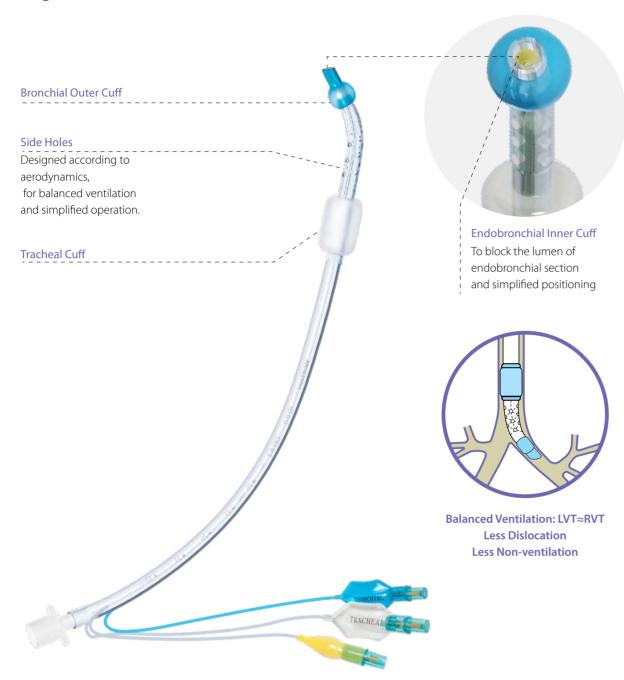
#### Endobronchial Tube

#### Double-Lumen Endobronchial Tube

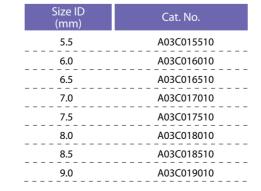
- Made of pvc in medical grade
- Available with left-sided and right-sided types
- The cuffs, two lumens and pilot balloons are imprinted with tracheal (clear) or bronchial (blue) for easy identification
- Smooth inner lumens allow easy passage of bronchoscopes
- Pre-loaded with stylet to help tube maintain shape for easier intubation
- Packed with switch connector and two low friction suction catheters

Left Side Size (Fr)	Cat. No.	Cat. No. (DEHP-FREE)	
28Fr	A03A012810	A03A01281F	
32Fr	A03A013210	A03A01321F	
35Fr	A03A013510	A03A01351F	
37Fr	A03A013710	A03A01371F	
39Fr	A03A013910	A03A01391F	
41Fr	A03A014110	A03A01411F	
Right Side			
Size (Fr)	Cat. No.	Cat. No. (DEHP-FREE)	
28Fr	A03A022810	A03A02281F	The state of the s
32Fr	A03A023210	A03A02321F	
35Fr	A03A023510	A03A02351F	-no-
37Fr	A03A023710	A03A02371F	10_
39Fr	A03A023910	A03A02391F	
41Fr	A03A024110	A03A02411F	
			TRACHEAL SHOKEHAL

#### • Single-Lumen Endobronchial Tube



- Features
- Build-in bronchus blocker for better lung separation and lung collapse control
- Full sizes for a wide range of application, especially for pediatric
- $\quad\blacksquare\quad$  Side holes to ensure the minimum ventilation and reduce the impact of airflow
- $\,\blacksquare\,\,$  Smaller tube O.D to avoid the damage to larynx and trachea wall
- No postoperative tube replacement necessary



#### • Endobronchial Blocker Tube

Endobronchial blocker tube is a device which can be inserted down a tracheal tube after tracheal intubation so as to block off the right or left main bronchus of the lungs in order to be able to achieve a controlled one lung ventilation. The lung tissue distal to the obstruction will collapse, thus allowing the surgeon's view and access to relevant structures within the thoracic cavity.

Our blocker tubes are used to achieve lung separation and one lung ventilation as an alternative to Double-lumen tubes(DLT) and serve as a choice for pediatric patients as well.

#### Blocker Tube Only

Size	Cat. No.	Cat. No. (DEHP-FREE)
5Fr	A03D010510	A03D01051F
7Fr	A03D010710	A03D01071F
9Fr	A03D010910	A03D01091F

#### ■ Blocker Tube Kit

Size	Contente	Cat. No.
5Fr	Two endotracheal tubes Stylets	A03E015110
7Fr	Syringe Suction catheter	A03E017110
9Fr	Lubricant	A03E019110

#### Bronchoscope port

Soft and elastic materia for safe insertion of a bronchoscope



#### Twist lock design

Easy operation & secure locking

#### **PU Ultra thin cuff**

Made from PU in medical grade, comfortable and soft. It creates a superior seal and reduces microaspiration. When deflated, it is very close to the blocker tube, so it can pass ETT easily.

# Laryngeal Mask Airway Device

#### • Disposable PVC Laryngeal Mask

- Medical grade PVC with good biocompatibility
- No epiglottis bars for easy insertion of fiber-optic scope, introducers and suction catheters

Туре	Applicable	Cat. No.	
1	<5kg	A05A011010	
1 <sup>1/2</sup>	5-10kg	A05A011510	
2	10-20kg	A05A012010	
2 <sup>1/2</sup>	20-30kg	A05A012510	
3	30-50kg	A05A013010	
4	50-70kg	A05A014010	
5	>70k	A05A015010	



# • Disposable Reinforced PVC Laryngeal Mask

Туре	Applicable	Cat. No.	
1	<5kg	A05A041010	
1 <sup>1/2</sup>	5-10kg	A05A041510	
2	10-20kg	A05A042010	
2 <sup>1/2</sup>	20-30kg	A05A042510	
3	30-50kg	A05A043010	
4	50-70kg	A05A044010	
5	>70k	A05A045010	
5	>70k	A05A045010	



#### • Disposable Silicone Laryngeal Mask

- Medical grade silicone for super biocompatibility and patient comfort
- No epiglottis bars for easy insertion of fiber-optic scope, introducers and suction catheters
- Available with seven sizes for all patient use

Туре	Applicable	Color Code	Cat. No.
1	<5kg	Purple	A05B011010
1 <sup>1/2</sup>	5-10kg	Orange	A05B011510
2	10-20kg	Blue	A05B012010
2 <sup>1/2</sup>	20-30kg	White	A05B012510
3	30-50kg	Green	A05B013010
4	50-70kg	Yellow	A05B014010
5	>70k	Red	A05B015010



- \* Silicone Laryngeal Mask with Epiglottis bars is available to prevent the epiglottis from occluding the airway.
- \* For more details, please visit us at www.welllead.com.cn.

#### • Disposable Reinforced Silicone Laryngeal Mask

Туре	Applicable	Color Code	Cat. No.
1	<5kg	Purple	A05B041010
1 <sup>1/2</sup>	5-10kg	Orange	A05B041510
2	10-20kg	Blue	A05B042010
2 <sup>1/2</sup>	20-30kg	White	A05B042510
3	30-50kg	Green	A05B043010
4	50-70kg	Yellow	A05B044010
5	>70k	Red	A05B045010



#### • Reusable Silicone Laryngeal Mask

Type	Applicable	Color Code	Cat. No.
1	<5kg	Purple	A05B051010
1 <sup>1/2</sup>	5-10kg	Orange	A05B051510
2	10-20kg	Blue	A05B052010
2 <sup>1/2</sup>	20-30kg	White	A05B052510
3	30-50kg	Green	A05B053010
4	50-70kg	Yellow	A05B054010
5	>70k	Red	A05B055010



#### • Reusable Reinforced Silicone Laryngeal Mask

Applicable	Color Code	Cat. No.
<5kg	Purple	A05B071010
5-10kg	Orange	A05B071510
10-20kg	Blue	A05B072010
20-30kg	White	A05B072510
30-50kg	Green	A05B073010
50-70kg	Yellow	A05B074010
>70k	Red	A05B075010
	<5kg 5-10kg 10-20kg 20-30kg 30-50kg 50-70kg	<5kg Purple 5-10kg Orange 10-20kg Blue 20-30kg White 30-50kg Green 50-70kg Yellow



# Slimway

#### Intended use

■ The Slimway Laryngeal Mask Airway (Slimway LMA) is an innovative supraglottic airway device with a non-inflatable, anatomically shaped cuff that creates an airway seal around the perilaryngeal structures and the upper esophagus. It can be used for general anesthesia, emergency and resuscitation .



Туре	Description	Cat. No.
1	Slimway, neonate	A05B031010
1 <sup>1/2</sup>	Slimway, infant	A05B031510
2	Slimway, small paediatric	A05B032010
2 <sup>1/2</sup>	Slimway, large paediatric	A05B032510
3	Slimway, small adult	A05B033010
4	Slimway, medium adult	A05B034010
5	Slimway, large adult	A05B035010

# ● Tracheostomy Tube

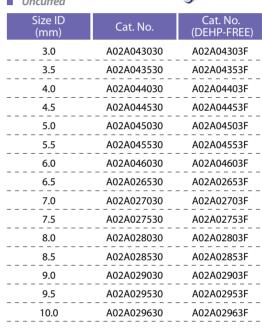
- Tracheostomy Tube is a hollow tube, with or without a cuff, that is electively inserted directly into the trachea through a surgical incision or with a wire-guided progressive dilatation technique in case of an emergency.
- Lightweight tube made of Medical grade PVC for patient comfort. Full length Radio-opaque line for detection of correct placement. ISO standard connector for universal connection to ventilation equipment Printed neck plate with size information for easy identification.
- Straps provided in the pack for fixation of the tube. Smooth rounded tip of the Obturator reduces trauma during insertion. High volume, low pressure Cuff provides excellent sealing. Rigid blister pack provides maximum protection for the tube.



#### Cuffed

Curreu		()
Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
3.0	A02A033010	A02A03301F
3.5	A02A033510	A02A03351F
4.0	A02A034010	A02A03401F
4.5	A02A034510	A02A03451F
5.0	A02A035010	A02A03501F
5.5	A02A035510	A02A03551F
6.0	A02A036010	A02A03601F
6.5	A02A016510	A02A01651F
7.0	A02A017010	A02A01701F
7.5	A02A017510	A02A01751F
8.0	A02A018010	A02A01801F
8.5	A02A018510	A02A01851F
9.0	A02A019010	A02A01901F
9.5	A02A019510	A02A01951F
10.0	A02A019610	A02A01961F

# Uncuffed





#### ■ SuctionPlus Tracheostomy Tube

Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
6.0	A02C016010	A02C01601F
6.5	A02C016510	A02C01651F
7.0	A02C017010	A02C01701F
7.5	A02C017510	A02C01751F
8.0	A02C018010	A02C01801F
8.5	A02C018510	A02C01851F
9.0	A02C019010	A02C01901F

#### ■ Tracheostomy tube with PU Cuff

Size ID (mm)	Cat. No.	Cat. No. (DEHP-FREE)
3.0	A02B023040	A02B02304F
3.5	A02B023540	A02B02354F
4.0	A02B024040	A02B024F4F
4.5	A02B024540	A02B02454F
5.0	A02B025040	A02B02504F
5.5	A02B025540	A02B02554F
6.0	A02B026040	A02B02604F
6.5	A02B016540	A02B01654F
7.0	A02B017040	A02B01704F
7.5	A02B017540	A02B01754F
8.0	A02B018040	A02B01804F
8.5	A02B018540	A02B01854F
9.0	A02B019040	A02B01904F
9.5	A02B019540	A02B01954F
10.0	A02B019640	A02B01964F

#### • Percutaneous Tracheostomy Tube Kit

Percutaneous Tracheostomy Tube kit is designed to provide a handy pack for performing Dialational Percutaneous Tracheostomy Procedure, which is used to secure airway access in a patient. Compared with open Tracheostomy procedures, Percutaneous Tracheostomy has below benefits.

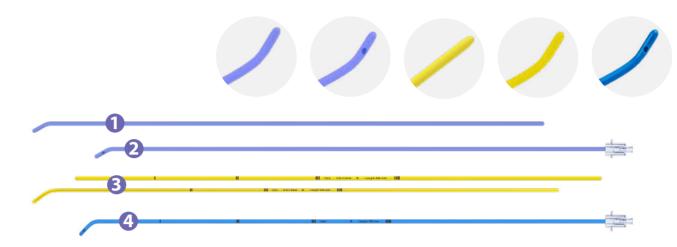
- Smaller skin incisions
- Less tissue trauma
- Lower risk of infection
- Cost-effectiveness



Size ID (mm)	Contente	Cat. No. without Forcep	Cat. No. with Forcep	
7.0	Tracheostomy Tube Scapel	A02D027010	A02D037010	
8.0	Syringe Puncture Needle Guidewire	A02D028010	A02D038010	
9.0	Guidewire Introducer Guidewire Pusher Dilator	A02D029010	A02D039010	

- \* The Percutaneous Tracheostomy Tube Kit can be customized.
- \* For more details, please visit us at www.welllead.com.cn.

# ◆ Endotracheal Tube Introducer (Bougie)



ET Tube Introd (Bougies, solid		ET Tube Introd (Bougies, hollo		Premium ET Tu Introducers (Bougies, solid		Premium ET Tuk Introducer (Bougies, hollow	
Solid typefor difficult intubation and tube exchangeUltra smooth surface for low frictionAtraumatic tip to minimize risk of patient traumaScale mark indicates distance to the tipWith or without angled tip.		Solid typePremium bougie range with high gloss, low friction outer surface to improve tube glide over bougieRobust outer tube prevents damage in transit and storageHighly visible colour for improved positioning in poor lightScale mark indicates distance to the tipWith or without angled tip.		Hollow typeAllow delivery of oxygen in emergencyOxygen adaptor available upon request			
Specification	Cat. No.	Specification	Cat. No.	Specification	Cat. No.	Specification	Cat. No.
6Fr, 535mm, angled tip	A04A020610	10Fr, 700mm, angled tip	A04A011010	5Fr, 470mm, straight tip	A04A040520	10Fr, 750mm	A04A031010
10Fr, 700mm, angled tip 15Fr, 700mm, angled tip		10Fr, 700mm, straight tip 15Fr, 700mm, angled tip				10Fr, 750mm with adaptor 14Fr, 750mm	A04A031012 A04A031410
		15Fr, 700mm, straight tip	A04A011520	10Fr, 800mm, straight tip	A04A041021	14Fr, 750mm with adaptor	A04A031412
				10Fr, 800mm, angled tip	A04A051021		
				15Fr, 600mm, straight tip	A04A041520		
				15Fr, 600mm, angled tip	A04A051520		
a				15Fr, 800mm, straight tip	A04A041521		
				15Fr, 800mm, angled tip	A04A051521		

Oxygen adaptor

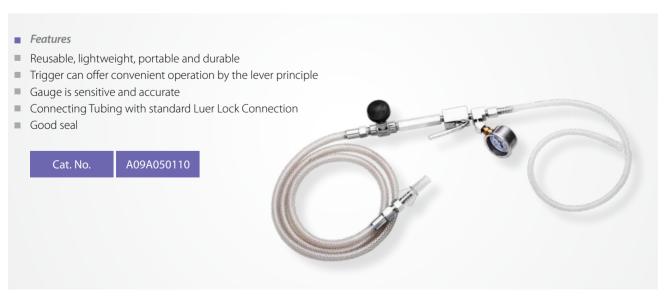
# Wei Nasal Jet ®(WNJ)

WEI NASAL JET can be used with a jet ventilator to provide effective supraglottic pulse oxygen supply and/or jet ventilation. It is applicable to respiratory inhibition and hypoxia caused by various reasons, and especially useful for operations under Monitored Anesthesia Care.



### Manual Jet Ventilator

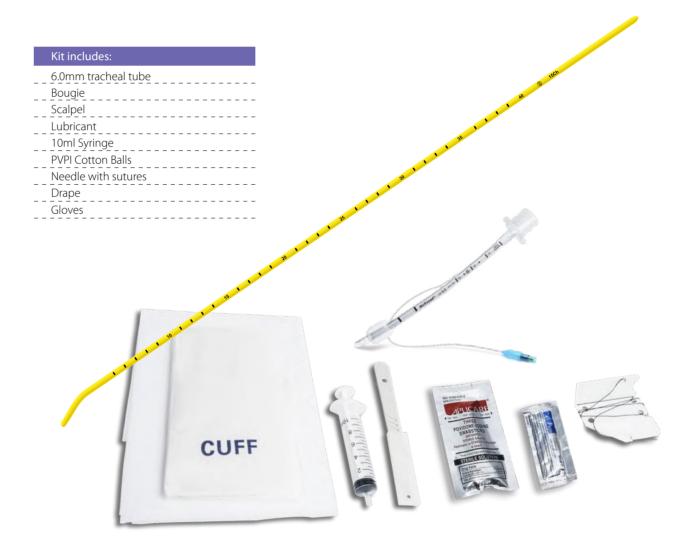
Handling emergency/difficult airway with WEI JET ENDOTRACHEAL TUBE, WEI NASAL JET, thyrocricocentesis catheter and hollow bougie.



# • Emergency Surgical Cricothyroidotomy Kit

A CICO (can't intubate can't oxygenate) situation arises when attempts to manage the airway by tracheal intubation, SAD and face-mask ventilation have failed. Hypoxic brain damage and death will occur if the situation is not rapidly resolved. In the emergency setting, scalpel cricothyroidotomy is the fastest and most reliable method of securing the airway.

- Features
- The Emergency Surgical Cricothyrotomy Kit has been designed to meet emergency requirements, assisting in emergency airway establishment
- Cuffed reinforced tracheal tube protects the airway from aspiration, provides a secure route for exhalation, allows low-pressure ventilation using standard breathing systems, and permits end-tidal CO<sub>2</sub> monitoring
- The Premium Bougie is effective at achieving first-time placement
- Scalpel with the same width as the tracheal tube keeps skin incision small with less tissue trauma



Emergency Surgical Cricothyroidotomy Kit can be customized.

# Oropharyngeal Airway

# Guedel Type

- Smooth integrated design for optimum patient comfort and safety
- Color-coded bite block is designed for easy identification and to prevent biting down so that can avoid blocking airway
- Full range of sizes available

Size	Color Code	Cat. No.
40	Pink	A06B020410
50	Blue	A06B020510
60	Black	A06B020610
70	White	A06B020710
80	Green	A06B020810
90	Yellow	A06B020910
100	Red	A06B021010
110	Light Blue	A06B021110
120	Orange	A06B021210



### Berman Type

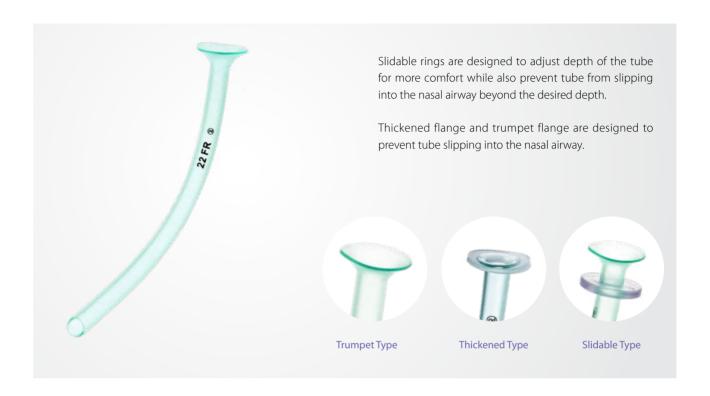
- Atraumatic one piece design for optimum patient comfort and safety
- Rigid bite block to ensure airway patency
- Two sides channel design provides passage of suction catheter to clear secretions and also provides space for oral care

Size	Cat. No.	
40	A06B010410	
50	A06B010510	
60	A06B010610	
70	A06B010710	
80	A06B010810	
90	A06B010910	
100	A06B011010	
110	A06B011110	



# Nasopharyngeal Airway

Nasopharyngeal airway is designed for easy insertion and maximum patient comfort. It facilitates suctioning in intensive care, general anaesthesia and also provides an alternative airway during emergency procedures.



### Trumpet Type

ID (mm)	Cat. No.	DEHP-FREE
3.0	A06A013010	A06A01301F
3.5	A06A013510	A06A01351F
4.0	A06A014010	A06A01401F
4.5	A06A014510	A06A01451F
5.0	A06A015010	A06A01501F
5.5	A06A015510	A06A01551F
6.0	A06A016010	A06A01601F
6.5	A06A016510	A06A01651F
7.0	A06A017010	A06A01701F
7.5	A06A017510	A06A01751F
8.0	A06A018010	A06A01801F
8.5	A06A018510	A06A01851F
9.0	A06A019010	A06A01901F

### Thickened Type

ID (mm)	Cat. No.	DEHP-FREE
3.0	A06A033010	A06A03301F
3.5	A06A033510	A06A03351F
4.0	A06A034010	A06A03401F
4.5	A06A034510	A06A03451F
5.0	A06A035010	A06A03501F
5.5	A06A035510	A06A03551F
6.0	A06A036010	A06A03601F
6.5	A06A036510	A06A03651F
7.0	A06A037010	A06A03701F
7.5	A06A037510	A06A03751F
8.0	A06A038010	A06A03801F
8.5	A06A038510	A06A03851F
9.0	A06A039010	A06A03901F

### Slidable Type

ID (mm)	Cat. No.	DEHP-FREE
3.0	A06A043010	A06A04301F
3.5	A06A043510	A06A04351F
4.0	A06A044010	A06A04401F
4.5	A06A044510	A06A04451F
5.0	A06A045010	A06A04501F
5.5	A06A045510	A06A04551F
6.0	A06A046010	A06A04601F
6.5	A06A046510	A06A04651F
7.0	A06A047010	A06A04701F
7.5	A06A047510	A06A04751F
8.0	A06A048010	A06A04801F
8.5	A06A048510	A06A04851F
9.0	A06A049010	A06A04901F

<sup>\*</sup> Available with connectors.

 $<sup>\</sup>ensuremath{\boldsymbol{\ast}}$  For more details, please visit us at www.welllead.com.cn.

# Accessories

# Intubating Stylet

- Features
- Made of malleable aluminum covered with plastic sheath
- Soft rounded tip for minimizing patient trauma during intubation
- Flexible use for assistance of intubation

Size	Cat. No.	Cat. No. (DEHP-FREE)
6Fr Hard Version	A04B010620	A04B01062F
6Fr Regular Version	A04B010610	A04B01061F
10Fr Regular Version	A04B011010	A04B01101F
12Fr Regular Version	A04B011210	A04B01121F
14Fr Hard Version	A04B011420	A04B01142F
14Fr Regular Version	A04B011410	A04B01141F



### • Endotracheal Tube Holder

The Endotracheal Tube Holder is designed to provide a fast and secure fixation of the endotracheal tube after insertion in trachea.

- Features
- Keep an endotracheal tube in place without applying tape to the patients face
- Accommodate multiple-size ET tubes
- Bite block protects patient teeth and gums while keeping tube open
- Allow in-use suctioning of the oropharynx



Cat. No.

A04D020110

## • Tracheostomy Tube Holder

Tracheostomy Tube Holders are designed to provide secure positioning and to minimize movement of the tracheostomy tube. Unnecessary movement of the trach tube can result in accidental dislodgement or displacement of the tube, tracheoesophageal fistula, tracheal stenosis, or airway granuloma.

- Features
- Made of latex-free, foam-padded cotton for patient comfort
- Velcro hooks attaching easily to the neck flange
- Wide band tapers at hooks to reduce excess secretion accumulation
- Soft materials and wide band provide better skin care

Size	Cat. No.
Child	A04D030510
Adult	A04D030610



# Disposable Anaesthesia Mask (Air Cushion Mask)

### Air Cushion Mask

- Colored removable hook rings for easy size identification and fixation
- Soft inflated cushion for good sealing and patient comfort

Туре	Color Code	Cat. No.
Neonate	N/A	A07A010110
Infant	N/A	A07A010210
Child	N/A	A07A010310
Small Adult	Green	A07A010410
Adult	Yellow	A07A010510
Large Adult	Red	A07A010610
Extra Large Adult	Blue	A07A010710



# Economy Anaesthesia Mask

Soft anatomical cushion for good seal and patient comfort

Size	Cat. No.
1#	A07A020110
2#	A07A020210
3#	A07A020310
4#	A07A020410
5#	A07A020510
6#	A07A020610



### • Scented Air Cushion Mask

Grip for easy and secure handhold

0# A07A030010
1# A07A030110
2# A07A030210
3# A07A030310
4# A07A030410
5# A07A030510
6# A07A030610



### • Silicone Face Mask

Туре	Cat. No.
Neonate	A07A040110
Infant	A07A040210
Pediatric	A07A040310
Small Adult	A07A040410
Medium Adult	A07A040510
Large Adult	A07A040610



# Bacterial And Viral Filter

Filters are used with patients whose upper airways are being bypassed by an artificial tracheal airway removing the patients natural ability to filter inspired air or receiving artificial ventilator support where a gas is being introduced into a body cavity as during Laparoscopic surgery or to protect equipment, staff and the environment from potential cross contamination within Anaesthesia, Respiratory, Critical Care and Surgical clinical areas.

	Cat. No.	Cat. No.	Cat. No.
	A12A011110 Adult	A12A011210 Adult Angled	A12A011310 Adult
Electrostatic Filter			
Filtration Efficiency(%)	99.999	99.999	99.999
Humidity output	N/A	N/A	N/A
Resistance	100pa@30LPM	100pa@30LPM	60pa@30LPM
Dead Space(ml)	32ml	30ml	30ml
Tidal Volume(ml)	90-1500	90-1500	90-1500
Connections	22M/15F - 22F/15M	22M/15F - 22F/15M	22F/15M-22M
Weight(g)	23	23	23
Gas Monitoring Luer Port	Yes	Yes	NO

	CIN	CIN	C · N
	Cat. No.	Cat. No.	Cat. No.
	A12A012110 Pediatric	A12A012210 Pediatric Angled	A12A013110 Infant Angled
Electrostatic Filter	<b>V</b>		Ŷ
Filtration Efficiency(%)	99.999	99.999	99.999
Humidity output	N/A	N/A	N/A
Resistance	120pa@15LPM	100pa@15LPM	160pa@7.5LPM
Dead Space(ml)	26ml	32ml	13ml
Tidal Volume(ml)	100-1500	90-1500	>45ml
Connections	22M/15F - 22F/15M	22M/15F - 22F/15M	22M/15F - 22F
Weight(g)	18	19	9
Gas Monitoring Luer Port	Yes	Yes	Yes

	Cat. No.	Cat. No.
	A12A021110 Adult Mechanical HEPA	A12A021210 Adult Angled Mechanical HEPA
Mechanical HEPA Filter	4	THE STATE OF THE S
Filtration Efficiency(%)	99.9999	99.9999
Humidity output	25mg/H2O@VT500ml	25mg/H2O@VT500ml
Resistance	150pa@30LPM	130pa@30LPM
Dead Space(ml)	52ml	60ml
Tidal Volume(ml)	200-1500	200-1500
Connections	22M /15F - 22F/15M	22M /15F - 22F/15M
Weight(g)	40	42
Gas Monitoring Luer Port	Yes	Yes

# Heat Moisture Exchanger (HME)

HME is designed to retain moisture from the gas expired by patients whose upper airway are being bypassed by an artificial airway which removes the patient's natural ability to filter, warm and moisten inspired gas.

The media of HME acts in a similar way to a person's upper airway, when they breathe out the media traps and retains moisture and warmth present in expired breath, which otherwise would be lost.

The HME is made with a special binding process ensuring that the media to retain moisture does not start attracting moisture until the patient starts to breathe through the device.

	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
	A12B011110 Adult	A12B011210 Adult Angled	A12B022110 Pediatric	A12B022210 Pediatric Angled	A12B013110 Infant Angled
Foam HME	4		<b>\&amp;</b>		
Humidity output	31mg/H2O@ VT500ml	31mg/H2O@ VT500ml	>31mg/H2O@ VT500ml	>31mg/H2O@ VT500ml	>31.5mg/H2O@ VT50ml
Resistance	180pa @ 60LPM	130pa @ 60LPM	100pa @ 15LPM	90pa @ 15LPM	20pa @ 10LPM
Dead Space(ml)	53ml	66ml	26ml	31ml	13ml
Tidal Volume(ml)	150-1500	200-1500	90-1500	90-1500	>45
Connections	22M /15F - 22F/15M	22M /15F - 22F/15M	22M /15F - 22F/15M	22M /15F - 22F/15M	22M /15F - 22F
Weight(g)	27	30	19	18	9
Gas Monitoring Luer Port	Yes	Yes	Yes	Yes	Yes

	Cat. No.	Cat. No.	Cat. No.	Cat. No.
	A12B030110 Foam	A12B040210 Corrugated paper	A12B053110 Neonate	A12B060410 Foam
Tracheostomy HME		(1)		
Humidity output	26.1mg/H2O@ VT500ml	23.4mg/H2O@ VT500ml	32mg/H2O@ VT25ml	27mg/H2O@ VT500ml
Resistance	46-57pa @ 30LPM	40pa @ 30LPM	90pa @ 5LPM	35pa @ 30LPM
Dead Space(ml)	11ml	11ml	3ml	8ml
Tidal Volume(ml)	>25ml	>25ml	>10ml	>25
Connections	15F	15F	15F - 15M	15F
Weight(g)	8	5	3	9
Gas Monitoring Luer Port	No	No	No	No

# Heat Moisture Exchanger Filter (HMEF)

Heat Moisture Exchanger Filters combine the abilities of filtration with humidification by minimizing moisture loss from expired gases, while performing filtration efficiencies up to 99.9999%, thus saves heat and moisture while reduces risks of cross-contamination.

High Efficiency Paper Pleated Filters with low resistance and high filtration efficiency up to 99.9999% are also available to provide maximum protection over patients in ICU.

	Cat. No.	Cat. No.	Cat. No.	Cat. No.
	A12C011110 Adult	A12C011210 Adult Angled	A12C022110 Pediatric	A12C022210 Pediatric Angled
HMEF	4			
Humidity Output	31mg/H2O@ VT500ml	31mg/H2O@ VT500ml	31mg/H2O@ VT500ml	31mg/H2O@ VT500ml
Filtration Efficiency(%)	99.999	99.999	99.999	99.999
Resistance	100pa @ 60LPM	130pa @ 60LPM	120pa @ 15LPM	110pa @ 15LPM
Dead Space(ml)	55ml	66ml	26ml	32ml
Tidal Volume(ml)	150-1500	200-1500	120-1500	120-1500
Connections	22M /15F - 22F/15M	22M /15F - 22F/15M	22M /15F - 22F/15M	22M /15F - 22F/15M
Weight(g)	27	31	19	18
Gas Monitoring Luer Port	Yes	Yes	Yes	Yes

	Cat. No.	Cat. No.	Cat. No.
	A12C013110 Infant Angled	A12C031110 Adult Corrugated Paper	A12C041110 Adult Mechanical HEPA
HMEF	*	4	
Humidity Output	31.5mg/H2O@ VT50ml	25mg/H2O@VT500ml	31mg/H2O@ VT500ml
Filtration Efficiency(%)	99.999	99.9999	99.9999
Resistance	190pa @ 10LPM	100pa@30LPM	140pa @ 30LPM
Dead Space(ml)	14ml	55ml	55ml
Tidal Volume(ml)	>45	150-1500	150-1500
Connections	22M /15F - 22F/15M	22M /15F - 22F/15M	22M /15F - 22F/15M
Weight(g)	9	27	40
Gas Monitoring Luer Port	Yes	Yes	Yes

# Divisiθ<sup>®</sup> Bilumen Circuit

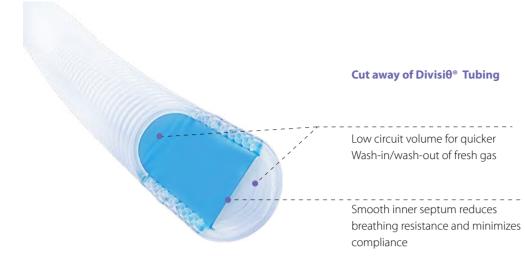
### • The Divisiθ Bilumen Circuit

**The Divisi0 Bilumen circuit** incorporates a smooth, bilumen, inner wall design, which improves internal flow and breathing resistance.

As a result, there is no need for large diameter multiple tubing, which is why the Divisi $\theta$  Bilumen circuit has been designed as a single, small low volume tube

- Ideal for both Large Adults to Paediatrics/Infants
- Ideal for Low/Ultra Low Flow Anaesthesia
- lighter, smaller and creates a less cluttered work area
- Helps reduce Patient Core Body temperature loss
- Guaranteed quality through 100% leak testing





# Divisiθ Bilumen Circuit only (Elbow with CO<sub>2</sub> Port, and T piece Insp/Exp. Connector Limb)

Specification	Cat. No.
1.8m circuit only	A13A091810
2.4m circuit only	A13A092410
3.0m circuit only	A13A093010



### ■ Divisiθ Bilumen Circuit, Reservoir Bag and Limb

Specification	Cat. No.
1.8m circuit, 1.8m corrugated limb, 2L Latex Free Reservoir Bag	A13BJ7JFAC
1.8m circuit, 1.8m extendable limb, 2L Latex Free Reservoir Bag	A13BJ7JNAC
2.4m circuit, 2.4m corrugated limb, 2L Latex Free Reservoir Bag	A13BJ7KGAC
2.4m circuit, 2.4m extendable limb, 2L Latex Free Reservoir Bag	A13BJ7KOAC
3.0m circuit, 3.0m corrugated limb, 2L Latex Free Reservoir Bag	A13BJ7MIAC
3.0m circuit, 3.0m extendable limb, 2L Latex Free Reservoir Bag	A13BJ7MQAC

### ■ Divisiθ Bilumen Circuit to suit GE Carestation Machines

Specification	Cat. No.
1.8m circuit, 1.2m corrugated limb, 2L Latex Free Reservoir Bag, GE carestation connector	A13BN7JZAC
1.8m circuit, 1.2m extendable limb, 2L Latex Free Reservoir Bag, GE carestation connector	A13BN7J1AC
2.4m circuit, 1.2m corrugated limb, 2L Latex Free Reservoir Bag, GE carestation connector	A13BN7KZAC
2.4m circuit, 1.2m extendable limb, 2L Latex Free Reservoir Bag, GE carestation connector	A13BN7K1AC
3.0m circuit, 1.2m corrugated limb, 2L Latex Free Reservoir Bag, GE carestation connector	A13BN7MZAC
3.0m circuit, 1.2m extendable limb, 2L Latex Free Reservoir Bag, GE carestation connector	A13BN7M1AC

# • The Divisiθ Bilumen IGS Circuit

**The Divisi0 Bilumen circuit** with integrated anaesthetic gas sampling line running through the circuit, offers significant advantages over separate sampling line.

- Improved gas sampling response with low respiratory patients
- More efficient workflow no need to transfer CO<sub>2</sub> Line for each new patient
- Greatly reduces the risk of pinching/occluding the gas sampling line



# Divisiθ Bilumen IGS Circuit only

(Elbow without Port, Integrated Gas Sampling Line, and T Piece Insp/Exp. Connector Limb, 1.2m Connecting Gas Sampling Line)

Specification	Cat. No.
1.8m circuit	A13A101810
2.4m circuit	A13A102410
3.0m circuit	A13A103010

### ■ Divisiθ Bilumen IGS Circuit, Reservoir Bag and Limb

Specification	Cat. No.
1.8m circuit, 1.8m corrugated limb, 2L Latex Free Reservoir Bag	A13BJ8JFAC
1.8m circuit, 1.8m extendable limb, 2L Latex Free Reservoir Bag	A13BJ8JNAC
2.4m circuit, 2.4m corrugated limb, 2L Latex Free Reservoir Bag	A13BJ8KGAC
2.4m circuit, 2.4m extendable limb, 2L Latex Free Reservoir Bag	A13BJ8KOAC
3.0m circuit, 3.0m corrugated limb, 2L Latex Free Reservoir Bag	A13BJ8MIAC
3.0m circuit, 3.0m extendable limb, 2L Latex Free Reservoir Bag	A13BJ8MQAC

# ■ Divisiθ Bilumen IGS Circuit to suit GE Carestation machines

Specification	Cat. No.
1.8m circuit, 1.2m corrugated limb, 2L Latex Free Reservoir Bag, GE carestation connector	A13BN8JZAC
1.8m circuit, 1.2m extendable limb, 2L Latex Free Reservoir Bag, GE carestation connector	A13BN8J1AC
2.4m circuit, 1.2m corrugated limb, 2L Latex Free Reservoir Bag, GE carestation connector	A13BN8KZAC
2.4m circuit, 1.2m extendable limb, 2L Latex Free Reservoir Bag, GE carestation connector	A13BN8K1AC
3.0m circuit, 1.2m corrugated limb, 2L Latex Free Reservoir Bag, GE carestation connector	A13BN8MZAC
3.0m circuit, 1.2m extendable limb, 2L Latex Free Reservoir Bag, GE carestation connector	A13BN8M1AC

# Disposable Breathing Circuits

Breathing Circuits are in combination with Endotracheal Tube, or Anesthesia Mask, Breathing Filter and Respiratory Machine, offering a simple, convenient and efficient passage for clinic gas delivery, such as anesthetic gas, oxygen gas.

- Light weight reduces torque on Endotracheal Tube etc
- High transparency for good visibility
- Good tenacity and low compliance
- Well designed tubing prevents collapse of tube
- Cuffed connections ensure good sealing
- Available with different types of Wye connectors and elbows for temperature & pressure measuring, or gas monitoring, etc





■ Disposable Corrugated Anaesthesia Breathing Circuit with Y Fixed Connector No Port, Elbow Connector with Port and Cap

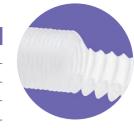
Specification	Cat. No.
Child 15mm, 1.5m length	A13A011510
Child 15mm, 1.8m length	A13A011810
Adult 22mm, 1.5m length	A13A021510
Adult 22mm, 1.8m length	A13A021810
Adult 22mm, 2.4m length	A13A022410

■ Disposable Corrugated Anaesthesia Breathing Circuit with Y Fixed Connector No Port, Elbow Connector with Port and Cap and Reservoir Bag and Limb

Specification	Cat. No.
Child 15mm, 1.5m length, 1.5m limb	A13BB1BE10
Child 15mm, 1.5m length, 1.5m limb, 1L Latex free reservoir bag	A13BC1BEAB
Child 15mm, 1.8m length, 1.8m limb	A13BB1DF10
Child 15mm, 1.8m length, 1.8m limb, 1L Latex free reservoir bag	A13BC1DFAB
Adult 22mm, 1.5m length, 1.5m limb	A13BB1IE10
Adult 22mm, 1.5m length, 1.5m limb, 2L Latex free reservoir bag	A13BC1IEAC
Adult 22mm, 1.8m length, 1.8m limb	A13BB1JF10
Adult 22mm, 1.8m length, 1.8m limb, 2L Latex free reservoir bag	A13BC1JFAC
Adult 22mm, 2.4m length, 2.4m limb	A13BB1KG10
Adult 22mm, 2.4m length, 2.4m limb, 2L Latex free reservoir bag	A13BC1KGAC

# ■ Disposable Extendable Anaesthesia Breathing Circuit with Y Fixed Connector No Port, Elbow Connector with Port and Cap

Cat. No.
A13A051510
A13A051810
A13A061510
A13A061810
A13A062410



# ■ Disposable Extendable Anaesthesia Breathing Circuit with Y Fixed Connector No Port, Elbow Connector with Port and Cap and Reservoir Bag and Limb

Specification	Cat. No.
Child 15mm, 1.5m length, 1.5m limb	A13BB3BM10
Child 15mm, 1.5m length, 1.5m limb, 1L Latex free reservoir bag	A13BC3BMAB
Child 15mm, 1.8m length, 1.8m limb	A13BB3DN10
Child 15mm, 1.8m length, 1.8m limb, 1L Latex free reservoir bag	A13BC3DNAB
Adult 22mm, 1.5m length, 1.5m limb	A13BB3IM10
Adult 22mm, 1.5m length, 1.5m limb, 2L Latex free reservoir bag	A13BC3IMAC
Adult 22mm, 1.8m length, 1.8m limb	A13BB3JN10
Adult 22mm, 1.8m length, 1.8m limb, 2L Latex free reservoir bag	A13BC3JNAC
Adult 22mm, 2.4m length, 2.4m limb	A13BB3KO10
Adult 22mm, 2.4m length, 2.4m limb, 2L Latex free reservoir bag	A13BC3KOAC



# Disposable Smoothbore Anaesthesia Breathing Circuit with Y Fixed Connector No Port, Elbow Connector with Port and Cap

	c ic ii	
	Specification	Cat. No.
_	Child 15mm, 1.5m length	A13A111510
	Child 15mm, 1.8m length	A13A111810
	Adult 22mm, 1.5m length	A13A121510
	Adult 22mm, 1.8m length	A13A121810
_	Adult 22mm, 2.4m length	A13A122410
_		



# Disposable Smoothbore Anaesthesia Breathing Circuit with Y Fixed Connector No Port, Elbow Connector with Port and Cap and Reservoir Bag and Limb

Specification	Cat. No.
Child 15mm, 1.5m length, 1.5m limb	A13BB5BE10
Child 15mm, 1.5m length, 1.5m limb, 1L Latex free reservoir bag	A13BC5BEAB
Child 15mm, 1.8m length, 1.8m limb	A13BB5DF10
Child 15mm, 1.8m length, 1.8m limb, 1L Latex free reservoir bag	A13BC5DFAB
Adult 22mm, 1.5m length, 1.5m limb	A13BB5IE10
Adult 22mm, 1.5m length, 1.5m limb, 2L Latex free reservoir bag	A13BC5IEAC
Adult 22mm, 1.8m length, 1.8m limb	A13BB5JF10
Adult 22mm, 1.8m length, 1.8m limb, 2L Latex free reservoir bag	A13BC5JFAC
Adult 22mm, 2.4m length, 2.4m limb	A13BB5KG10
Adult 22mm, 2.4m length, 2.4m limb, 2L Latex free reservoir bag	A13BC5KGAC



### Disposable Breathing Circuits with water trap



### Disposable Corrugated Breathing Circuit

Specification	Cat. No.
Child 15mm, 1x 1.5m + 2 x 0.8 length, single water trap	A13BE1CA10
Child 15mm, 1x 1.5m + 2 x 0.8 length, single water trap, 0.45m limb corrugated	A13BF1CB10
Child 15mm, 4 x 0.8m length, double water traps	A13BE1CAAQ
Child 15mm, 4 x 0.8m length, double water traps, 0.45m limb corrugated	A13BF1CBAQ
Adult 22mm, 1x 1.5m + 2 x 0.8 length, single water trap	A13BE1NA10
Adult 22mm, 1x 1.5m + 2 x 0.8 length, single water trap, 0.45m limb corrugated	A13BF1NB10
Adult 22mm, 4 x 0.8m length, double water traps	A13BE1NAAQ
Adult 22mm, 4 x 0.8m length, double water traps, 0.45m limb corrugated	A13BF1NBAQ

# Disposable Smoothbore Breathing Circuit

Specification	Cat. No.
Child 15mm, 1x 1.5m + 2 x 0.8 length, single water trap	A13BE5CA10
Child 15mm, 1x 1.5m + 2 x 0.8 length, single water trap, 0.8m limb smoothbore	A13BF5CC10
Child 15mm, 4 x 0.8m length, double water traps	A13BE5CAAQ
Child 15mm, 4 x 0.8m length, double water traps, 0.8m limb smoothbore	A13BF5CCAQ
Adult 22mm, 1x 1.5m + 2 x 0.8 length, single water trap	A13BE5NA10
Adult 22mm, 1x 1.5m + 2 x 0.8 length, single water trap, 0.8m limb smoothbore	A13BF5NC10
Adult 22mm, 4 x 0.8m length, double water traps	A13BE5NAAQ
Adult 22mm, 4 x 0.8m length, double water traps, 0.8m limb smoothbore	A13BF5NCAQ

# Accessories



# • Extension Tube (Catheter Mount)

- Features
- Providing convenience during surgery or other clinical process
- Available with corrugated and collapsible tube
- A variety of connectors provide more options for airway management

Specification	Cat. No.
Corrugated, Standard 15mm Tube Catheter Mount with Straight Connector, Clear	A13C030110
Corrugated, Standard 15mm Tube Catheter Mount with 90 Standard Elbow	A13C030111
Corrugated, Standard 15mm Tube Catheter Mount with Double Swivel Elbow with Port& Cap	A13C030112
Extendable, Standard 15mm Tube Catheter Mount with Straight Connector, Clear	A13C030210
Extendable, Standard 15mm Tube Catheter Mount with 90 Standard Elbow	A13C030211
Extendable, Standard 15mm Tube Catheter Mount with Double Swivel Elbow with Port& Cap	A13C030212
Smoothbore, Standard 15mm Tube Catheter Mount with Straight Connector, Clear	A13C030310
Smoothbore, Standard 15mm Tube Catheter Mount with 90 Standard Elbow	A13C030311
Smoothbore, Standard 15mm Tube Catheter Mount with Double Swivel Elbow with Port& Cap	A13C030312

# • Anaethesia Gas Sampling Line

### ■ Feature

■ The Divisiθ Anaesthetic Gas Sampling line is designed to ensure anaesthetic gases do not attack the PVC line, which avoids risk of cross contamination causing inaccuracy of sampling and potential damage to the gas analyser

Specification	Cat. No.
1.2m, Male - Male Connectors	A13C020112
2.0m, Male - Male Connectors	A13C020120
3.0m, Male - Male Connectors	A13C020130
1.2m, Male - Female Connectors	A13C020212
2.0m, Male - Female Connectors	A13C020220
3.0m, Male - Female Connectors	A13C020230
1.2m, with WellGuard Antimicrobial Protection, Male - Male Connectors	A13C020312
2.0m, with WellGuard Antimicrobial Protection, Male - Male Connectors	A13C020320
3.0m, with WellGuard Antimicrobial Protection, Male - Male Connectors	A13C020330
1.2m, with WellGuard Antimicrobial Protection, Male - Female Connectors	A13C020412
2.0m, with Well Guard Antimicrobial Protection, Male - Female Connectors	A13C020420
3.0m, with WellGuard Antimicrobial Protection, Male - Female Connectors	A13C020430



# Breathing Bags

- Features
- Lightweight design
- ISO standard connectors for convenient and secure connection
- Smooth textured surface and oral shape for easy assessment of patient lung activity
- Available in five sizes to meet all uses

# ■ Latex-Free Breathing Bag

Volume (L)	Cat. No.	
0.5	A13C010220	
1	A13C010230	
2	A13C010240	
3	A13C010250	



# • Breathing Circuit Fittings



Adult Fixed Y Connector with Gas sampling Port



GE Carestation Connector



22F- 22F Adaptor



22M/22M-15F Adaptor



90°deg Elbow Connector-No Port



90 deg Elbow Connector with CO<sub>2</sub> Port



Main body for Adult Swivel Y-No Port



Main body for Adult Swivel Y



ICU Inspiratory Patient end adaptor with temperature port

<sup>\*</sup> For more details, please visit us at www.welllead.com.cn.



# Oxygen Therapy



# • Nasal Oxygen Cannula

- Features
- Available with different length to suit all patients' requirements
- Available with various types of adult, pediatric, infant and neonate
- Available with a wide selection of prong types
- The soft curved prong can offer the best possible comfort to patient
- And the flared type can slow down the flow of oxygen

			73
Туре	Length	Cat. No. (PVC)	Cat. No. (DEHP-FREE)
Adult straight prong	2.1m	R01B010110	R01B01011F
Pediatric straight prong	2.1m	R01B010210	R01B01021F
Infant straight prong	2.1m	R01B010310	R01B01031F
Adult soft curved prong	2.1m	R01B060110	R01B06011F
Pediatric soft curved prong	2.1m	R01B060210	R01B06021F
Infant soft curved prong	2.1m	R01B060310	R01B06031F
Neonate soft curved prong	2.1m	R01B060410	R01B06041F

R01B070110

2.1m

# Nasal Oxygen Catheter

Adult soft flared prong

- Features
- Suitable for easy and efficient administration of oxygen
- Soft and smooth open distal end facilitates non-traumatic insertion
- Funnel connector at proximal end
- Three Types are available, with moveable sponge, with non-moveable



R01B07011F

Туре	Specification	Cat. No. (PVC)	Cat. No. (DEHP-FREE)
 R8	With moveable sponge	R01B030810	R01B03081F
 R10	With moveable sponge	R01B031010	R01B03101F
 R12	With moveable sponge	R01B031210	R01B03121F
 R14	With moveable sponge	R01B031410	R01B03141F

# Oxygen Mask

- Features
- The turn-up rim can ensure comfortable fit with good seal
- Offered with head strap and adjustable nose clip
- The standard length of tube is 2.1m, and different length is available

Туре	Specification	Cat. No. (PVC)	Cat. No. (DEHP-FREE)
Adult standard	2.1m tubing	R01A020110	R01A02011F
Adult elongated	2.1m tubing	R01A020210	R01A02021F
Pediatric standard	2.1m tubing	R01A020310	R01A02031F
Pediatric elongated	2.1m tubing	R01A020410	R01A02041F
Infant	2.1m tubing	R01A020510	R01A02051F
Adult standard	Without tubing	R01A010110	R01A01011F
Adult elongated	Without tubing	R01A010210	R01A01021F
Pediatric standard	Without tubing	R01A010310	R01A01031F
Pediatric elongated	Without tubing	R01A010410	R01A01041F
Infant	Without tubing	R01A010510	R01A01051F



# • Non-Rebreathing Mask

- Features
- Provide a high concentration of oxygen
- Offered with head strap and adjustable nose clip
- The star lumen tubing can ensure oxygen flow even if the tube is kinked
- The standard length of tube is 2.1m, and different length is available

Туре	Specification	Cat. No. (PVC)	Cat. No. (DEHP-FREE)
Adult standard	2.1m tubing	R01A040110	R01A04011F
Adult elongated	2.1m tubing	R01A040210	R01A04021F
Pediatric standard	2.1m tubing	R01A040310	R01A04031F
Pediatric elongated	2.1m tubing	R01A040410	R01A04041F
Infant	2.1m tubing	R01A040510	R01A04051F



### • Multi-Venturi Mask

- Features
- Provide various choices to suit the individual patient's requirement
- Locking ring secures flow setting
- Concentration for 24%, 26%, 28%, 30%, 35%, 40%, 50%
- The standard length of tube is 2.1m, and different length is available

	Туре	Specification	Cat. No. (PVC)	Cat. No. (DEHP-FREE)
	Adult standard	2.1m tubing	R01A050110	R01A05011F
	Adult elongated	2.1m tubing	R01A050210	R01A05021F
	Pediatric standard	2.1m tubing	R01A050310	R01A05031F
F	Pediatric elongated	2.1m tubing	R01A050410	R01A05041F
_	Infant	2.1m tubing	R01A050510	R01A05051F



# • Adjustable Venturi Mask

- Features
- Provide various choices to suit different requirements, 24%(Blue), 28%(Yellow), 31%(White), 35%(Green), 40%(Pink), 50%(Orange), 60%(RED)
- Single venturi valve is available with fixed concentration
- The standard length of tube is 2.1m, and different length is available

Type	Specification	Cat. No. (PVC)	Cat. No. (DEHP-FREE)
Adult standard	2.1m tubing	R01A070110	R01A07011F
Adult elongated	2.1m tubing	R01A070210	R01A07021F
Pediatric standard	2.1m tubing	R01A070310	R01A07031F
Pediatric elongated	2.1m tubing	R01A070410	R01A07041F
Infant	2.1m tubing	R01A070510	R01A07051F



# • Tracheostomy Mask

- Features
- 360 degree swivel connector provides maximum patient comfort
- Offered with universal connector for suction and oxygen delivery

Туре	Cat. No. (PVC)	Cat. No. (DEHP-FREE)
Adult	R01A080110	R01A08011F
Pediatric	R01A080210	R01A08021F



# • Oxygen Tubing

Туре	connector	Cat. No. (PVC)	Cat. No. (DEHP-FREE)
7ft	Standard	R01C012110	R01C01211F
10ft	Standard	R01C013010	R01C01301F
14ft	Standard	R01C014510	R01C01451F
25ft	Standard	R01C017510	R01C01751F
50ft	Standard	R01C015010	R01C01501F
7ft	Universal	R01C012120	R01C01212F
10ft	Universal	R01C013020	R01C01302F
14ft	Universal	R01C014520	R01C01452F
25ft	Universal	R01C017520	R01C01752F
50ft	Universal	R01C015020	R01C01502F
7ft	Winged	R01C012130	R01C01213F
10ft	Winged	R01C013030	R01C01303F
14ft	Winged	R01C014530	R01C01453F
25ft	Winged	R01C017530	R01C01753F
50ft	Winged	R01C015030	R01C01503F





# Aerosol Therapy

# Nebulizer with Aerosol Mask

- Features
- Atomization rate is about 0.3ml/min
- Drive gas flow is about 4 to 8 L/min
- Atomization particle ≤ 5µm



Туре	Specification	Cat. No. (PVC)	Cat. No. (DEHP-FREE)
6ml			
6ml Adult standard	2.1m tubing	R01E010110	R01E01011F
6ml Adult elongated	2.1m tubing	R01E010210	R01E01021F
6ml Pediatric standard	2.1m tubing	R01E010310	R01E01031F
6ml Pediatric elongated	2.1m tubing	R01E010410	R01E01041F
6ml Infant	2.1m tubing	R01E010510	R01E01051F
8ml			
8ml Adult standard	2.1m tubing	R01E011110	R01E01111F
8ml Adult elongated	2.1m tubing	R01E011210	R01E01121F
8ml Pediatric standard	2.1m tubing	R01E011310	R01E01131F
8ml Pediatric elongated	2.1m tubing	R01E011410	R01E01141F
20ml			
20ml Adult standard	2.1m tubing	R01E012110	R01E01211F
20ml Adult elongated	2.1m tubing	R01E012210	R01E01221F
20ml Pediatric standard	2.1m tubing	R01E012310	R01E01231F
20ml Pediatric elongated	2.1m tubing	R01E012410	R01E01241F

# • Nebulizer with Mouth Piece

- Features
- Atomization rate is about 0.3ml/min
- Drive gas flow is about 4 to 8 L/min
- Atomization particle ≤ 5µm
- More choices of T piece and mouthpiece

Туре	Specification	Cat. No. (PVC)	Cat. No. (DEHP-FREE)
6ml Jar with mouth piece	2.1m tubing	R01E030610	R01E03061F
6ml Jar with mouth piece and 15cm short breathing tube	2.1m tubing	R01E030620	R01E03062F
8ml Jar with mouth piece	2.1m tubing	R01E030810	R01E03081F
20ml Jar with mouth piece	2.1m tubing	R01E032010	R01E03201F
20ml Jar with mouth piece and 15cm short breathing tube	2.1m tubing	R01E032020	R01E03202F

# Aerosol Mask

- Features
- Connected with nebulizer
- Supplied with head strap and adjustable nose clip

Type	Specification	Cat. No. (PVC)	Cat. No. (DEHP-FREE)
Adult standard	Without tubing	R01G010110	R01G01011F
Adult elongated	Without tubing	R01G010210	R01G01021F
Pediatric standard	Without tubing	R01G010310	R01G01031F
Pediatric elongated	Without tubing	R01G010410	R01G01041F
Infant	Without tubing	R01G010510	R01G01051F



### Accessories

- Features
- The new improved connector maintains the original function of old type and offers 22mm connector to connect with ventilator for atomization
- It widens the range of application where the patient mostly depends on ventilator such as ICU

Specification	Cat. No.
Nebulizer 6ml	R01F020610
Nebulizer 8ml	R01F020810
Nebulizer 20ml	R01F022010
T adaptor	R01H010110
Mouth piece for 6ml and 20ml jar	R01H020110
Mouth piece for 8ml Jar	R01H020210
Entonox Mouthpiece	R01H020310



# Capnography Mask and Cannula

Well Lead Capnography sampling mask and cannula are designed to deliver supplemental oxygen to the patient who's in need of respiratory help, while monitor the capnography simultaneously. By monitoring patient's breathing, we could evaluate the patient's ventilation condition during administration of supplementary oxygen, and make the judgement to treat patient. The cannula is more appropriate for pediatric patient when high oxygen flows may dilute the  $\mathrm{CO}_2$  sample and give a low value. The mask is more approximate when the nares are obstructed.



- Features
- Designed for oxygen supply and sampling of expired CO<sub>2</sub> gas simultaneously
- Offered with head strap and adjustable nose clip
- The star lumen tubing can ensure oxygen follow even if the tube is kinked
- The standard length of tube is 2.1m, and different length is available

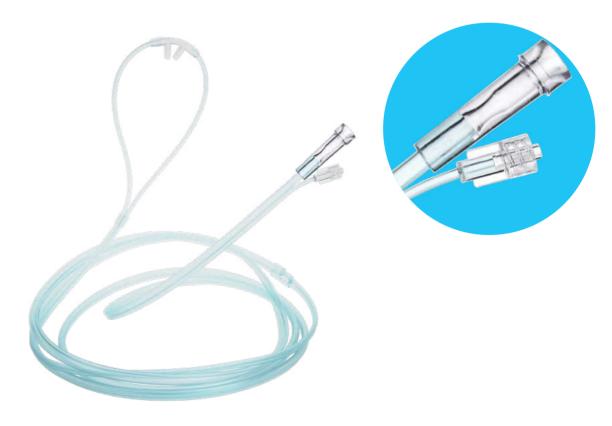
Type	Specification	Cat. No. (PVC)	Cat. No. (DEHP-FREE)
Adult standard	2.1m tubing	R01A100110	R01A10011F
Adult elongated	2.1m tubing	R01A100210	R01A10021F
Pediatric standard	2.1m tubing	R01A100310	R01A10031F
Pediatric elongated	2.1m tubing	R01A100410	R01A10041F

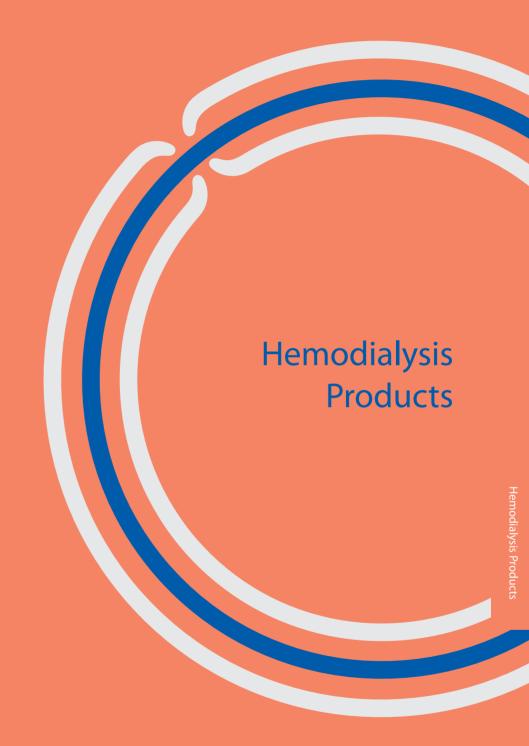


# • O<sub>2</sub> + Co<sub>2</sub> Sampling Cannula

- Features
- Available with two sizes
- Designed for oxygen supply and sampling of exhaled CO<sub>2</sub> gas simultaneously
- Soft prongs minimize irritation

Туре	length	Cat. No. (PVC)	Cat. No. (DEHP-FREE)
Adult straight prong	2.1m	R01B020110	R01B02011F
Pediatric straight prong	2.1m	R01B020210	R01B02021F

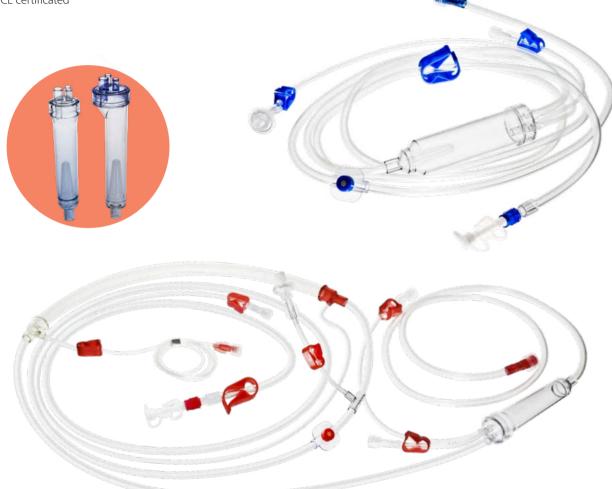




# Hemodialysis Blood Tubing Set

Hemodialysis Blood Tubing Set consists of arterial and venous lines, used during dialysis and are attached with A.V. fistula needle and dialyzer.

- feature
- Medical grade materials displaying good biocompatibility
- Fluid pathway is smooth inside,no clotting or air bubbles
- Tubes are flexible, kink-resistant
- Color coding
- Pump segment has excellent anti-fatigue performance
- Luer-lock connectors according to international standard
- Various series, good applicability.
- CE certificated



Туре	OD of Pump segment	Quantity of Chamber
I-A	12.0mm	1
I-B	9.8mm	1
II-A	12.0mm	2
II-B	9.8mm	2
C	9.8mm	

 $oldsymbol{st}$  Individual and customized services provided

### ■ The structure of typical product

I-A	Hemodialysis Blood Tubing Set	H01A050110	
II-A 01	Hemodialysis Blood Tubing Set	H01A020410	
II-A 03	Hemodialysis Blood Tubing Set	H01A021810	
I-B	Hemodialysis Blood Tubing Set	H01A010110	
II-B	Hemodialysis Blood Tubing Set	H01A030110	
C01	Hemodialysis Blood Tubing Set	H01A040110	
C09	Hemodialysis Blood Tubing Set	H01A042510	

Picture	Name	Feature
	Injection ports	Latex-free septum Colour coding Large finger -protection shield
	Pump segment	High elasticity  Qualified for the effective blood flow measurement
	Clamps	Colour coding Optimal ergonomy for easy and reliable handing
	Drip Chamber	Detect air bubble Φ 22mm and Φ 33mm for venous bubble trap
	Dialyser connector	Soft material allows safe connection to dialyser Colour coding
	Patient connectors	Ergonomic grip on the rotating part ensures Colour coding
	Infusion set	Vented spike Ergonomic roller and lock clamp designed
	Drainage bag	2000ml

98 **⋒** 



# • Silicone Penrose Drainage Tube

- Features
- 100% medical grade silicone for superior biocompatibility
- X-ray opaque line throughout the length
- Soft and smooth tube minimizes trauma, Tooth-like structure to minimize clog or obstruct
- Clear connecting tube provides inspection and drainage visibility
- Sterilized double package

Size	Cat. No.
6mm×30cm	N01D016110
6mm×50cm	N01D016210
8mm×30cm	N01D018110
8mm×50cm	N01D018210
10mm×30cm	N01D011110
10mm×50cm	N01D011210
12mm×30cm	N01D012110
12mm×50cm	N01D012210





- Features
- 100% medical grade silicone for superior biocompatibility
- White perforated flat drain with clear tubing provides inspection and drainage visibility
- Kink-resistant tooth-like structure to prevent possible occlusion
- Sterilized double package

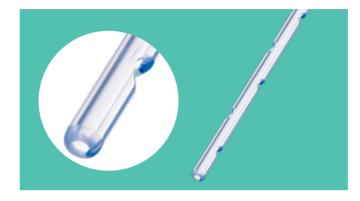
Size	Cat. No.
3mm×7mm, 3/4, 80cm	N01D020110
4mm×10mm, 3/4, 80cm	N01D020310





### • Silicone Round Perforated Drainage Tube

- Features
- 100% medical grade silicone for superior biocompatibility.
- X-ray opaque line throughout the length
- Opening with multiple side eyes to facilitate drain
- Clear tubing provides inspection and drainage visibility
- Sterilized double package



Size	Cat. No.
9Fr,50cm	N01D030910
10Fr,50cm	N01D031010
12Fr,50cm	N01D031210
14Fr,50cm	N01D031410
16Fr,50cm	N01D031610
18Fr,50cm	N01D031810
20Fr,50cm	N01D032010
22Fr,50cm	N01D032210
24Fr,50cm	N01D032410
26Fr,50cm	N01D032610
28Fr,50cm	N01D032810
30Fr,50cm	N01D033010
32Fr,50cm	N01D033210
33Fr,50cm	N01D033310
34Fr,50cm	N01D033410
36Fr,50cm	N01D033610

\* Length can be customized.

### • Silicone Flat Fluted Drainage Tube

- Features
- 100% medical grade silicone for superior biocompatibility
- Multiple narrow ducts structure to reduce withdrawal difficulty against tissue ingrowth
- White fluted flat drain with clear tubing provides inspection and drainage visibility
- Sterilized double package

Size	Cat. No.
8mm	N01D020720
11mm	N01D020820



### • Silicone Round Fluted Drainage Tube

- Features
- 100% medical grade silicone for superior biocompatibility
- Multiple narrow ducts structure to reduce withdrawal difficulty against tissue ingrowth
- Clear tubing provides inspection and drainage visibility
- Sterilized double package

Size	Cat. No.
10R	N01D031020
15R	N01D031520
19R	N01D031920
24R	N01D032420

\* Customized length is available.



# Evacuator

- Features
- 100% medical grade silicone for superior biocompatibility
- Clear, and low vacuum with anti-reflux valve
- Graduation markings indicate used volume
- Sterilized double package

Size	Cat. No.
100ml	N01E011010
150ml	N01E011510
200ml	N01E012010
400ml	N01E014010



# Closed Wound Drainage System

- Features
- 100% Medical grade silicone for superior biocompatibility
- Standard system includes evacuator, drainage tube, stainless steel trocar
- Customized combination is available
- Sterilized double package



Size	Cat. No.
3mm×7mm, 3/4 Flat Perforated Drain, Trocar, 100ml evacuator	N01E021210
4mm×10mm, 3/4 Flat Perforated Drain, Trocar, 100ml evacuator	N01E021310
10Fr Round Perforated Drain Trocar, 100ml evacuator	N01E022110
14Fr Round Perforated Drain Trocar, 100ml evacuator	N01E022210
18Fr Round Perforated Drain Trocar, 100ml evacuator	N01E022310
8mm Flat Fluted Drain Trocar, 100ml evacuator	N01E023110
11mm Flat Fluted Drain Trocar, 100ml evacuator	N01E023210
10Fr Round Fluted Drain Trocar, 100ml evacuator	N01E024110
15Fr Round Fluted Drain, Trocar, 100ml evacuator	N01E024210
19Fr Round Fluted Drain, Trocar, 100ml evacuator	N01E024310

# • Universal Silicone Tubing

- Features
- 100% medical grade silicone for superior biocompatibility
- X-ray opaque line is available
- Customized length and diameter is available to match different requirements
- Sterilized double package
- Provided by meters, 15m/roll



Size (ID×OD)	Cat. No.
2mm×4mm	N01D040110
3mm×5mm	N01D040210
3mm×6mm	N01D040310
4mm×6mm	N01D040410
4mm×7mm	N01D040510
5mm×8mm	N01D040610
5mm×9mm	N01D040710
5mm×10mm	N01D040810
6mm×8mm	N01D040910
6mm×9mm	N01D041010
6mm×10mm	N01D041110
6mm×11mm	N01D041210
6mm×12mm	N01D041310
7mm×10mm	N01D041410
7mm×11mm	N01D041510
7mm×12mm	N01D041610
7mm×13mm	N01D041710
8mm×12mm	N01D041810
8mm×13mm	N01D041910
8mm×14mm	N01D042010
8mm×16mm	N01D042110
9mm×13mm	N01D042210
9mm×15mm	N01D042310
10mm×14mm	N01D042410
10mm×15mm	N01D042510
12mm×20mm	N01D042610

# LatexTTube

- Features
- Made of natural latex, and silicone coated
- Used for open gallbladder procedure to drain bile
- The stem is often connected to a bile bag

Size	Length	Cat. No.	Size	Length	Cat. No.
Fr8	15cm*30cm	N01D050820	Fr8	20cm*40cm	N01D050830
Fr10	15cm*30cm	N01D051020	Fr10	20cm*40cm	N01D051030
Fr12	15cm*30cm	N01D051220	Fr12	20cm*40cm	N01D051230
Fr14	15cm*30cm	N01D051420	Fr14	20cm*40cm	N01D051430
Fr16	15cm*30cm	N01D051620	Fr16	20cm*40cm	N01D051630
Fr18	15cm*30cm	N01D051820	Fr18	20cm*40cm	N01D051830
Fr20	15cm*30cm	N01D052020	Fr20	20cm*40cm	N01D052030
Fr22	15cm*30cm	N01D052220	Fr22	20cm*40cm	N01D052230
Fr24	15cm*30cm	N01D052420	Fr24	20cm*40cm	N01D052430
Fr26	15cm*30cm	N01D052620	Fr26	20cm*40cm	N01D052630
Fr28	15cm*30cm	N01D052820	Fr28	20cm*40cm	N01D052830
Fr30	15cm*30cm	N01D053020	Fr30	20cm*40cm	N01D053030

### Features

- Made of transparent material for good visualization during suction
- The forming angle of handle is designed to make it more convenient and humanized in clinic use
- The Cross Section is cruciate reinforced rib Type, which is designed to make it lightweight and more convenient

### Standard Type

Туре	Specification	Cat. No.
Crown tip	With Vent	N01A020510
Crown tip	Without Vent	N01A020610
Plain tip	With Vent	N01A020310
Plain tip	Without Vent	N01A020410

### Sectional Type

Туре	Specification	Cat. No.
Crown tip	With Vent	N01A021610
Crown tip	Without Vent	N01A021510
Round tip	With Vent	N01A021110
Round tip	Without Vent	N01A021210
Plain tip	With Vent	N01A021410
Plain tip	Without Vent	N01A021310

### • Smooth Suction Yankauer Handle

- Features
- Made of transparent material for good visualization during suction
- Smaller body of handle can make it cost-effective and efficient
- Fit with flared connector

Туре	Specification	Cat. No.
Crown tip 6mm	With Vent	N01A022110
Crown tip 8mm	With Vent	N01A022210
Crown tip 6mm	Without Vent	N01A022310
Crown tip 8mm	Without Vent	N01A022410
Plain tip 4mm	With Vent	N01A023110
Plain tip 6mm	With Vent	N01A023210
Plain tip 8mm	With Vent	N01A023310
Plain tip 4mm	Without Vent	N01A023410
Plain tip 6mm	Without Vent	N01A023510
Plain tip 8mm	Without Vent	N01A023610









# • Suction Connecting Tubing

- Features
- Made of transparent material for better visualization
- Striated walls of tube provide superior strength and anti-kinking
- Supplied with universal female connector
- Multiple choices of length
- Available with small connector which can connect with suction catheter
- Available with flared connector with can connect with smooth suction yankauer handle

Size (Inch) ID (mm)	Length	Cat. No.
3/16 (5.1±0.2)	180cm	N01B010110
3/16 (5.1±0.2)	360cm	N01B010236
1/4 (6.2±0.2)	180cm	N01B010210
1/4 (6.2±0.2)	360cm	N01B010236
9/32 (7.2±0.2)	180cm	N01B010310
9/32 (7.2±0.2)	360cm	N01B010336



# Suction Yankauer Handle With Connecting Tube

- Features
- Made of transparent material
- Can be combined with different types of yankauer handle and connecting tube
- To suit various requirements



Size (Inch) ID (mm)	Length	Туре	Cat. No.
3/16 (5.1±0.2)	180cm	Crown tip with vent	N01A031510
3/16 (5.1±0.2)	180cm	Crown tip without vent	N01A031610
3/16 (5.1±0.2)	360cm	Crown tip with vent	N01A031536
3/16 (5.1±0.2)	360cm	Crown tip without vent	N01A031636
1/4 (6.2±0.2)	180cm	Crown tip with vent	N01A033510
1/4 (6.2±0.2)	180cm	Crown tip without vent	N01A033610
1/4 (6.2±0.2)	360cm	Crown tip with vent	N01A033536
1/4 (6.2±0.2)	360cm	Crown tip without vent	N01A033636
9/32 (7.2±0.2)	180cm	Crown tip with vent	N01A036210
9/32 (7.2±0.2)	180cm	Crown tip without vent	N01A036110
9/32 (7.2±0.2)	360cm	Crown tip with vent	N01A036236
9/32 (7.2±0.2)	360cm	Crown tip without vent	N01A036136

# Suction Catheter

- Features
- Made of clear soft PVC or DEHP free material
- Color-coded connector for easy identification of size
- Soft distal end facilitates comfortable insertion

### Choice of connectors

### Cap-cone

Size	Color Code	Cat. No. (PVC)	Cat. No. (DEHP-FREE)
Fr 6	Light Green	N02A040610	N02A04061F
Fr 8	Blue	N02A040810	N02A04081F
Fr 10	Black	N02A041010	N02A04101F
Fr 12	White	N02A041210	N02A04121F
Fr 14	Green	N02A041410	N02A04141F
Fr 16	Orange	N02A041610	N02A04161F
Fr 18	Red	N02A041810	N02A04181F
Fr 20	Yellow	N02A042010	N02A04201F
Fr 22	Purple	N02A042210	N02A04221F



# **Plain Type**

Size	Color Code	Cat. No. (PVC)	Cat. No. (DEHP-FREE)
Fr 6	Light Green	N02A010610	N02A01061F
Fr 8	Blue	N02A010810	N02A01081F
Fr 10	Black	N02A011010	N02A01101F
Fr 12	White	N02A011210	N02A01121F
Fr 14	Green	N02A011410	N02A01141F
Fr 16	Orange	N02A011610	N02A01161F
Fr 18	Red	N02A011810	N02A01181F
Fr 20	Yellow	N02A012010	N02A01201F
Fr 22	Purple	N02A012210	N02A01221F



# T-Type

Size	Color Code	Cat. No. (PVC)	Cat. No. (DEHP-FREE)
Fr 6	Light Green	N02A020610	N02A02061F
Fr 8	Blue	N02A020810	N02A02081F
Fr 10	Black	N02A021010	N02A02101F
Fr 12	White	N02A021210	N02A02121F
Fr 14	Green	N02A021410	N02A02141F
Fr 16	Orange	N02A021610	N02A02161F
Fr 18	Red	N02A021810	N02A02181F
Fr 20	Yellow	N02A022010	N02A02201F
Fr 22	Purple	N02A022210	N02A02221F



# Y-Type

Size	Color Code	Cat. No. (PVC)	Cat. No. (DEHP-FREE)
Fr 6	Light Green	N02A030610	N02A03061F
Fr 8	Blue	N02A030810	N02A03081F
Fr 10	Black	N02A031010	N02A03101F
Fr 12	White	N02A031210	N02A03121F
Fr 14	Green	N02A031410	N02A03141F
Fr 16	Orange	N02A031610	N02A03161F
Fr 18	Red	N02A031810	N02A03181F
Fr 20	Yellow	N02A032010	N02A03201F
Fr 22	Purple	N02A032210	N02A05221F



# Y-Type transparent connector

Size	Color Code	Cat. No. (PVC)	Cat. No. (DEHP-FREE)
Fr 6	Light Green	N02A050610	N02A05061F
Fr 8	Blue	N02A050810	N02A05081F
Fr 10	Black	N02A051010	N02A05101F
Fr 12	White	N02A051210	N02A05121F
Fr 14	Green	N02A051410	N02A05141F
Fr 16	Orange	N02A051610	N02A05161F
Fr 18	Red	N02A051810	N02A05181F
Fr 20	Yellow	N02A052010	N02A05201F
Fr 22	Purple	N02A052210	N02A05221F



# Gastr

# EnFit The new international standard design for enteral feeding devices that complies with ISO 80369-3, which will provide better patient safety and avoid tubing misconnections. The new standard has changed the configuration of the feeding connectors and will not allow connectivity with the luer connectors or any other connectors for other clinical use.

All Well Lead enteral feeding product series now are available with safer EnFit connectors to keep your patients properly connected all the time.

N03A022220

# • Silicone Stomach Tube

- Features
- Made of 100% medical grade silicone
- X-ray opaque line throughout the length
- Open distal end with 4 side holes
- Markings from the distal end every 5 cm
- Available with different length
- Transparent cap-cone connector

Size	Cat. No.	Cat. No. ( With EnFit connector)
Fr 8	N03A020810	N03A020820
Fr 10	N03A021010	N03A021020
Fr 12	N03A021210	N03A021220
Fr 14	N03A021410	N03A021420
Fr 16	N03A021610	N03A021620
Fr 18	N03A021810	N03A021820
Fr 20	N03A022010	N03A022020



# Fr 22

- Features
- X-ray opaque line throughout the length

N03A022210

- Open distal end with 4 side holes
- Closed distal end is available

• PVC Stomach Tube

- Available with different length
- Available with cap-cone and funnel connector
- DEHP-FREE material is available

Size	Cat. No. (PVC)	Cat. No. (DEHP-FREE)	Cat. No. (With EnFit connector)
Fr 8	N03A010810	N03A01081F	N03A01082F
Fr 10	N03A011010	N03A01101F	N03A01102F
Fr 12	N03A011210	N03A01121F	N03A01122F
Fr 14	N03A011410	N03A01141F	N03A01142F
Fr 16	N03A011610	N03A01161F	N03A01162F
Fr 18	N03A011810	N03A01181F	N03A01182F
Fr 20	N03A012010	N03A01201F	N03A01202F
Fr 22	N03A012210	N03A01221F	N03A01222F
Fr 24	N03A012410	N03A01241F	N03A01242F



# Elephant foot tip suction catheter Cap-cone connector

Size	Color Code	Cat. No.
Fr 6	Light Green	N02A070610
Fr 8	Blue	N02A070810
Fr 10	Black	N02A071010
Fr 12	White	N02A071210
Fr 14	Green	N02A071410
Fr 16	Orange	N02A071610
Fr 18	Red	N02A071810
Fr 20	Yellow	N02A072010
Fr 22	Purple	N02A072210



 ${\color{red} \bigstar} \ \, \text{Available with T-Type, Y-Type, Cap-cone, Plain-Type connectors}$ 

# Curved tip suction catheter Cap-cone connector

Size	Color Code	Cat. No.
Fr 6	Light Green	N02A080610
Fr 8	Blue	N02A080810
Fr 10	Black	N02A081010
Fr 12	White	N02A081210
Fr 14	Green	N02A081410
Fr 16	Orange	N02A081610
Fr 18	Red	N02A081810
Fr 20	Yellow	N02A082010
Fr 22	Purple	N02A082210



\* Available with T-Type, Y-Type, Cap-cone, Plain-Type connectors.

# Mully tip suction catheter Cap-cone connector

Size	Color Code	Cat. No.
Fr 6	Light Green	N02A100610
Fr 8	Blue	N02A100810
Fr 10	Black	N02A101010
Fr 12	White	N02A101210
Fr 14	Green	N02A101410
Fr 16	Orange	N02A101610
Fr 18	Red	N02A101810
Fr 20	Yellow	N02A102010



 $\begin{tabular}{ll} $\star$ Available with T-Type, Y-Type, Cap-cone, Plain-Type connectors. \end{tabular}$ 

# ● TPU Stomach Tube With Guide wire

- Features
- Made of medical grade polyurethane
- X-ray opaque line throughout the length
- With straight guide wire
- Open distal end with 2 side holes
- Closed distal end is available
- Available with different length

Size	Cat. No.
Fr 6	N03A030610
Fr 8	N03A030810
Fr 10	N03A031010
Fr 12	N03A031210
Fr 14	N03A031410
Fr 16	N03A031610



# Feeding Tube

- Features
- Made of medical grade PVC
- X-ray opaque line throughout the length
- The proximal end is attached with cap for better control
- Different length is available
- The scaling on the tube is available
- DEHP-FREE material is available



Size	Length	Cat. No. (PVC)	Cat. No. (DEHP-FREE)	Cat. No. (With EnFit connector)
Fr 4	52cm	N03C010410	N03C01041F	N03C01042F
Fr 6	52cm	N03C010610	N03C01061F	N03C01062F
Fr 8	52cm	N03C010810	N03C01081F	N03C01082F
Fr 10	52cm	N03C011010	N03C01101F	N03C01102F
Fr 12	52cm	N03C011210	N03C01121F	N03C01122F
Fr 14	52cm	N03C011410	N03C01141F	N03C01142F
Fr 16	52cm	N03C011610	N03C01161F	N03C01162F
Fr 18	52cm	N03C011810	N03C01181F	N03C01182F
Fr 20	52cm	N03C012010	N03C01201F	N03C01202F

# Gastrostomy Feeding Tube

Gastrostomy feeding tube is designed for long term enteral nutrition. It is inserted through a small incision in the abdomen into the stomach. It is useful where there is difficulty with swallowing with patient.

- Features
- Made of 100% medical grade silicone
- Gastric balloon for a secure and comfortable fix
- Rounded tip with open distal end
- Rounded skin disk can easily adjust to maintain proper tube position
- Graduated shaft allows for easy stoma depth measurement

Size	Balloon ( CC )	Cat. No.	Cat. No. (With EnFit connector)
Fr 12	15	N03D011210	N03D011220
Fr 14	15	N03D011410	N03D011420
Fr 16	15	N03D011610	N03D011620
Fr 18	15	N03D011810	N03D011820
Fr 20	15	N03D012010	N03D012020
Fr 22	15	N03D012210	N03D012220
Fr 24	15	N03D012410	N03D012420



# Rectal Tube

- Features
- Made of non-toxic PVC, medical grade
- Transparent, mist surface is available
- Sterile, sterilized by EO
- Available with DEHP-FREE type

	Size	Color code	Cat No.		
Fr 18		Red	N06A011810		
	Fr 20	Yellow	N06A012010		
	Fr 22	Violet	N06A012210		
	Fr 24	Dark blue	N06A012410		
	Fr 26	White	N06A012610		
Fr 28	Dark green	N06A012810			
	Fr 30	Silver grey	N06A013010		
	Fr 32	Brown	N06A013210		
	Fr 34	Dark green	N06A013410		
	Fr 36	Light green	N06A013610		



# Suction Toothbrush For Oral Hygiene

Brush head with all around bristles to ensure thorough cleansing, bristles made from medical-grade silicone soft enough to avoid mucosal injury.

Three holes on the head to ensure enough suction, irrigation and prevent risks of aspiration.

The wide and grip design provides better comfort and control to the operator.

Brush handle made from K-resin, transparency allows observing the situation of fluid in the oral cavity, rigid enough to avoid being bitten off.

Vacuum vent hole offers intermittent or continuous suction control.

The Suction Lumen to be connected onto suction tube to suction fluid in oral cavity. The vacuum aspiration range should be set up between 40kpa - 53.3kpa.

Irrigation lumen can be connected onto infusion set to provide enough saline or mouth water to rinse.

Oral hygiene is now recognized as a fundamental factor to avoid aspiration pneumonia and other infections associated with mechanical ventilation.

Ventilator associated pneumonia (VAP) is the leading cause of morbidity and mortality in intensive care units.



- Well Lead Suction Toothbrush is mainly designed for sputum suctioning and oral hygiene aid to the patients who are bed-ridden, in coma, abrosia, or suffering mechanical ventilation
- Well Lead Suction Toothbrush can lower the pulmonary infection and prevent ventilator-associated pneumonia (VAP) through effective oral hygiene and suction

Size		Cat. No.
	Adult, large	N04A010110
	Adult, small	N04A010210
	Oral care kit	N04A020110

\* Oral care kit can be customized.

# Central Venous Catheter (CVC)

- Features
- Ultra soft tip and catheter made by polyurethane provide good biocompatibility and lower risk of vascular trauma
- Soft catheter hub ensures patient comfortable
- Movable clamp makes puncturing safer
- Radiopacity makes locating more easily after placement
- Scale markings on catheter and guidewire assist in accurate placement
- Standard Kit
- Central Venous Catheter
- Steel Guidewire
- Dilator
- Clamps
- Y-Type Introducer Needle and 5ml Syringe\*
- Injection Needle





\* Straight-Type Introducer Needle with Introducer Syringe also available

- Compound Kit
- Including Standard kit and other accessories for insertion
- \* CVC kit can be customized.



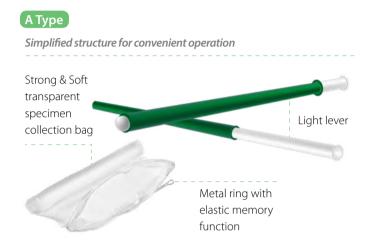
Cat. No.	Lumen	Catheter	Guidewire	Dilator	Introducer Needle
A11B011416	 	14Ga x16cm	0.032"x60	8Fr*10cm	18G*6.5cm
A11B011420	 	14Ga x20cm	0.032"x60	8Fr*10cm	18G*6.5cm
A11B011430	Single	14Ga x30cm	0.032"x70	8Fr*10cm	18G*6.5cm
A11B011616	Lumen	16Ga x16cm	0.032"x60	6Fr*10cm	18G*6.5cm
A11B011620		16Ga x20cm	0.032"x60	6Fr*10cm	18G*6.5cm
A11B011630		16Ga x30cm	0.032"x70	6Fr*10cm	18G*6.5cm
A11B021813		18Ga x 13cm	0.021"x45	4Fr*5cm	20G*3.8cm
A11B021816		18Ga x 16cm	0.021"x60	4Fr*5cm	20G*3.8cm
A11B021820	1 	18Ga x 20cm	0.021"x60	4Fr*5cm	20G*3.8cm
A11B012013	 	20Ga x 13cm	0.021"x45	4Fr*5cm	20G*3.8cm
A11B034005		4Fr x 5cm	0.018"x45	4Fr*5cm	20G*3.8cm
A11B034008	1 	4Fr x 8cm	0.018"x45	4Fr*5cm	20G*3.8cm
A11B034013		4Fr x 13cm	0.018"x45	4Fr*5cm	20G*3.8cm
A11B034030	Double	4Fr x 30cm	0.018"x65	4Fr*5cm	20G*3.8cm
A11B035008	Lumen	5Fr x 8cm	0.021"x45	6Fr*10cm	20G*3.8cm
A11B035013	Lumen	5Fr x 13cm	0.021"x45	6Fr*10cm	20G*3.8cm
A11B035016		5Fr x 16cm	0.021"x60	6Fr*10cm	20G*3.8cm
A11B037016		7Fr x 16cm	0.032"x60	8Fr*10cm	18G*6.5cm
A11B037020		7Fr x 20cm	0.032"x60	8Fr*10cm	18G*6.5cm
A11B037030	 	7Fr x 30cm	0.032"x70	8Fr*10cm	18G*6.5cm
A11B038011		8Fr X 11cm	0.032"x60	9Fr*10cm	18G*6.5cm
A11B038016	-   	8Fr x 16cm	0.032"x60	9Fr*10cm	18G*6.5cm
A11B038020	ī !	8Fr x 20cm	0.032"x60	9Fr*10cm	18G*6.5cm
A11B055508	+	5.5Fr x 8cm	0.021"x45	6Fr*10cm	20G*3.8cm
A11B055513	-   	5.5Fr x 13cm	0.021"x45	6Fr*10cm	20G*3.8cm
A11B055530	Triple	5.5Fr x 30cm	0.021"x60	6Fr*10cm	20G*3.8cm
A11B057016	1 Lumen	7Fr x 16cm	0.032"x60	8Fr*10cm	18G*6.5cm
A11B057020		7Fr x 20cm	0.032"x60	8Fr*10cm	18G*6.5cm
A11B057030	$(\bigcirc\bigcirc)$	7Fr x 30cm	0.032"x70	8Fr*10cm	18G*6.5cm
A11B058516		8.5Fr x 16cm	0.032"x60	9Fr*10cm	18G*6.5cm
A11B058520		8.5Fr x 20cm	0.032"x60	9Fr*10cm	18G*6.5cm
A11B058530	 	8.5Fr x 30cm	0.032"x70	9Fr*10cm	18G*6.5cm

<sup>\*</sup> Catheter length can be customized.

# Disposable Laparoscopic Retrieval Bag

- Features
- Extract surgical excision at once
- Prevent diseased tissue from contacting with healthy tissue effectively
- Save operation time
- Reduce the risk of surgical infection
- Can be used with 10mm or 12mm Trocar
- Variety of sizes and suitable for a wide range of procedures

Specification	Cat. No.
A Type, 200ml	O02A010210
A Type, 400ml	O02A010410
A Type, 800ml	O02A010810
B Type, 200ml	O02A020210
B Type, 300ml	O02A020310
B Type, 550ml	O02A020510
B Type, 800ml	O02A020810
C Type, 300ml	O02A030310
C Type, 550ml	O02A030510
C Type, 800ml	O02A030810



В Туре

Excellent design, applicable for small specimen extraction

C Type

Perfect upgrade, applicable for big specimen extraction

