



PRODUCT TRADING

SILICONE FOLEY BALLOON CATHETER

A urinary catheter is a tubular device used for medical purposes, primarily to drain urine from the bladder.

Since it can remain in the bladder for a period of time, it is also called an indwelling urinary catheter. It is secured with a balloon at the end to prevent the catheter from being removed from the bladder. Urine drains through the catheter into a bag, which is emptied when full. The process of inserting a urinary catheter is called catheterization.

Features

- Medical grade silicone, excellent biocompatibility, long-term use.
- Transparent medical grade silicone tube allows for easy visual inspection and fluid viewing.
- X-ray opaque line confirms cannulation, allowing the tube to fit well into the bladder.
- Smooth round shaft minimizes trauma during insertion and removal.
- Color coded connectors, sterile double packaging.

Precautions

- Keep your hands and instruments sterile before and after inserting the catheter
- Choose the appropriate type of catheter according to the patient's condition.
- Be gentle when inserting the catheter to avoid damaging the urethra.
- Long-term catheters should be replaced regularly, usually every 1–2 weeks.
- Monitor the patient's urine volume and characteristics regularly.

CLINICAL APPLICATION AND EFFECT

Drainage and collection

Direct urine into a collection bag or container when normal urination is not possible or continuous monitoring of urine is required.

During surgery, a urinary catheter is used to manage and control urine and prevent it from contaminating the surgical field.

During surgery

Postoperative drainage

Monitor urine output and reduce the patient's need to stand up to urinate to reduce postoperative complications.

Sampling and Inspection

Used to obtain urine samples for labora—tory tests, such as urine culture, analy—sis of urine compo—nents, etc.

Therapeutic

Therapeutic urination, such as temporary bladder drainage, to solve urine excretion problems.

monitor

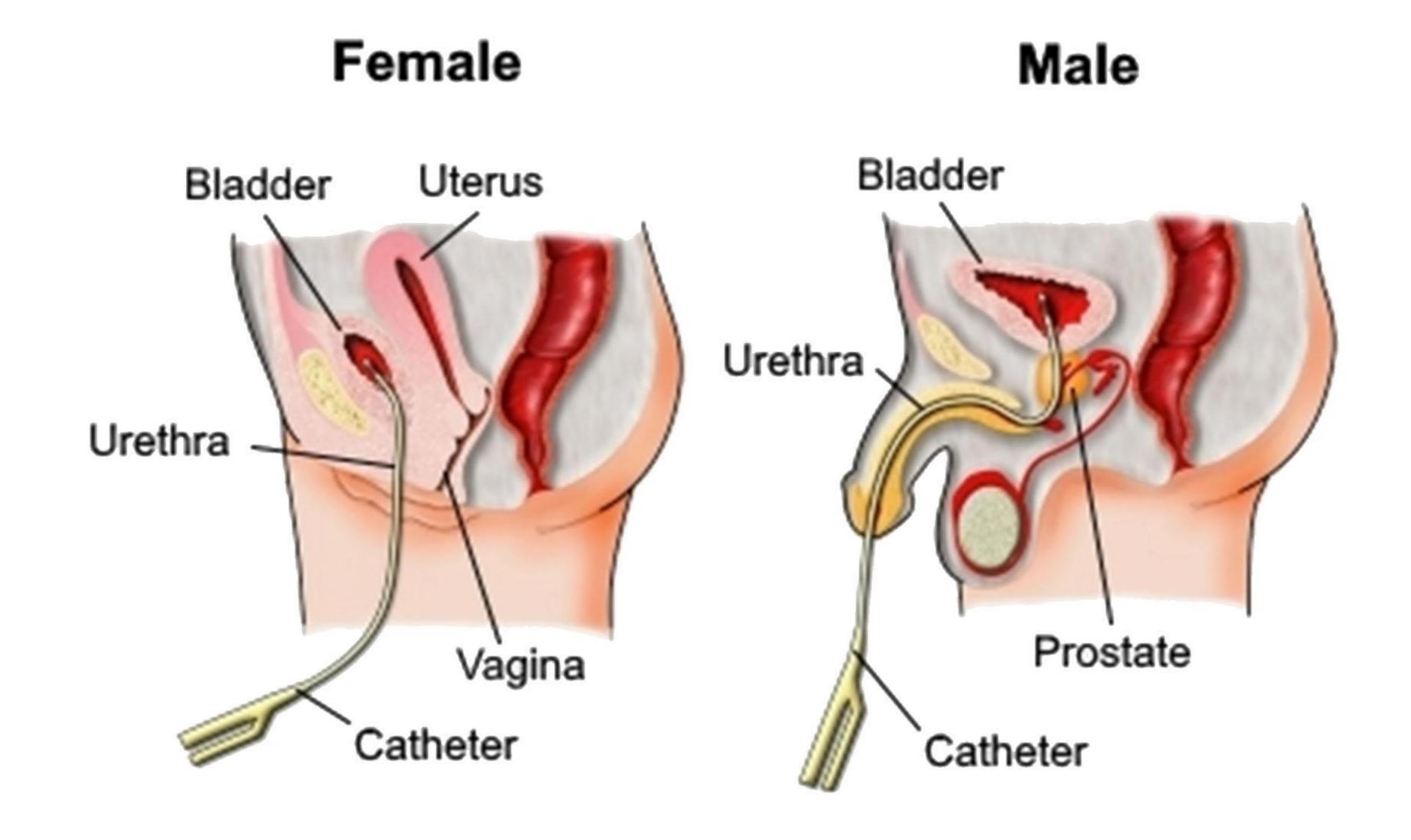
This is especially important in patients who require precise fluid balance and renal function monitoring.

long term

A catheterization quality of life main—tenance tool for patients with chronic bladder dysfunction.

Preventive use

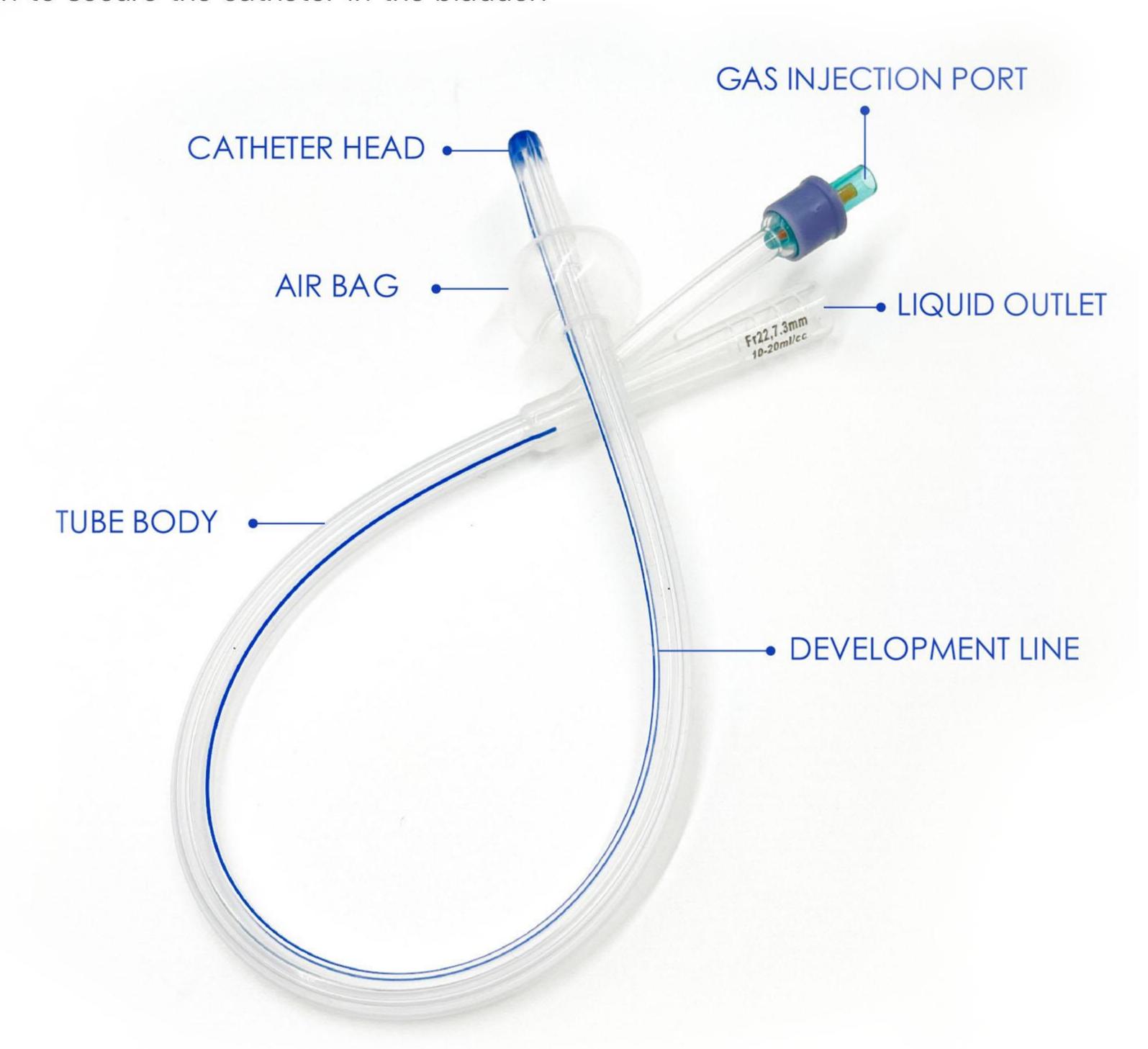
A urinary catheter is inserted prophylacti–cally before surgery to avoid infection or complications caused by urine during sur–gery.





Silicone 2 way Foley balloon Catheter

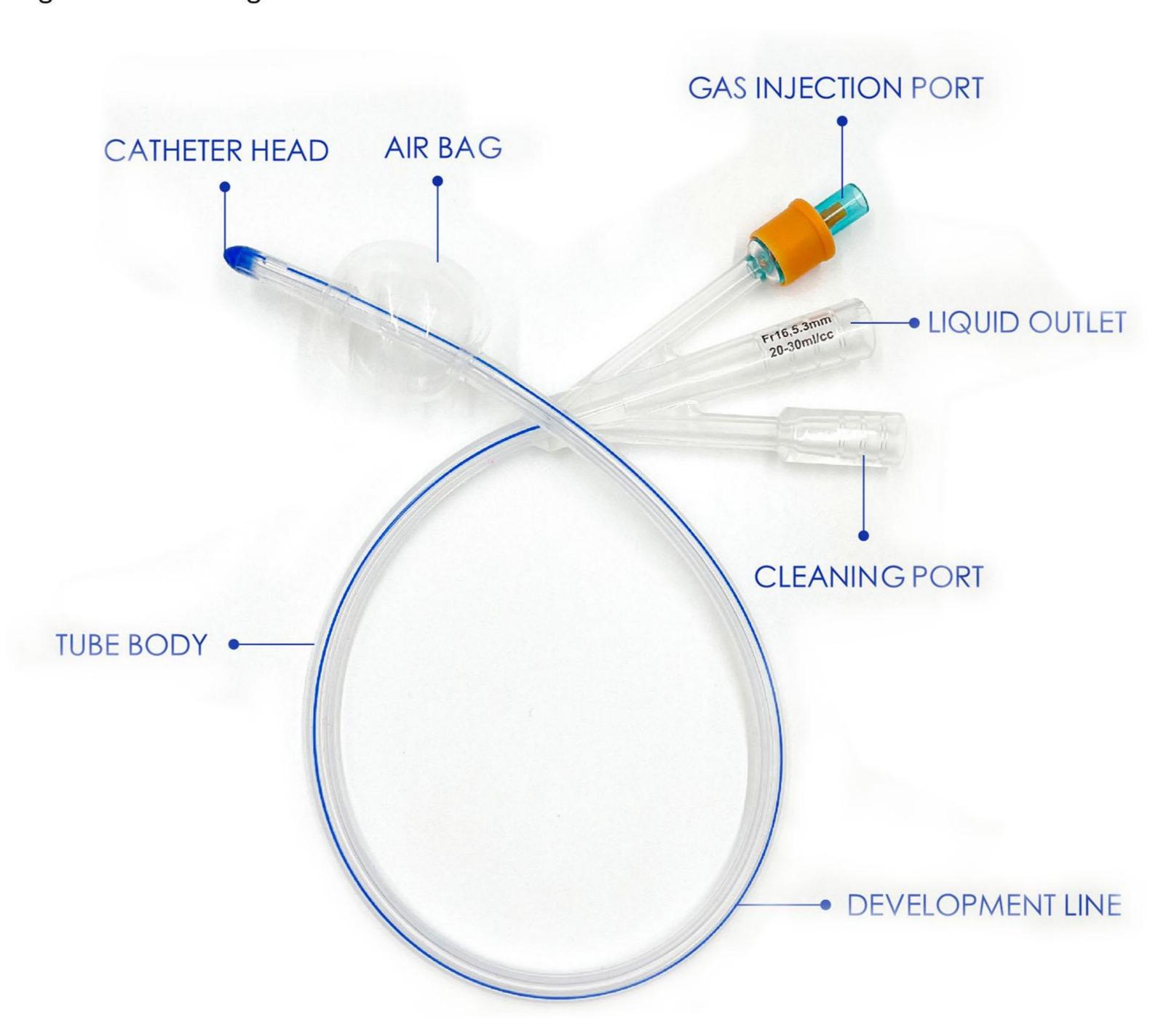
Double lumen catheters have two channels, one for urine drainage and the other for inflating the balloon to secure the catheter in the bladder.



	MODEL	SIZE/mm	ERROR/mm	BALLOON VOLUMEmI/cc	COLOR
	SY07-01	3.3mm(10Fr)	±0.33	3	BLACK
	SY07-02	4.0mm(12Fr)	±0.33	5–10	WHITE
	SY07-03	4.7mm(14Fr)	±0.33	5–10	GREEN
	SY07-04	5.3mm(16Fr)	±0.33	5–10	ORANGE
	SY07-05	6.0mm(18Fr)	±0.33	5–10	RED
	SY07-06	6.7mm(20Fr)	±0.33	5–10	YELLOW
<u> </u>	SY07-07	7.3mm(22Fr)	±0.33	10-20	PURPLE
	SY07-08	8.0mm(24Fr)	±0.33	10–20	BLUE

Silicone 3 way Foley balloon Catheter

A triple-lumen catheter adds a channel to the double-lumen catheter, which is usually used for bladder irrigation and drug infusion.



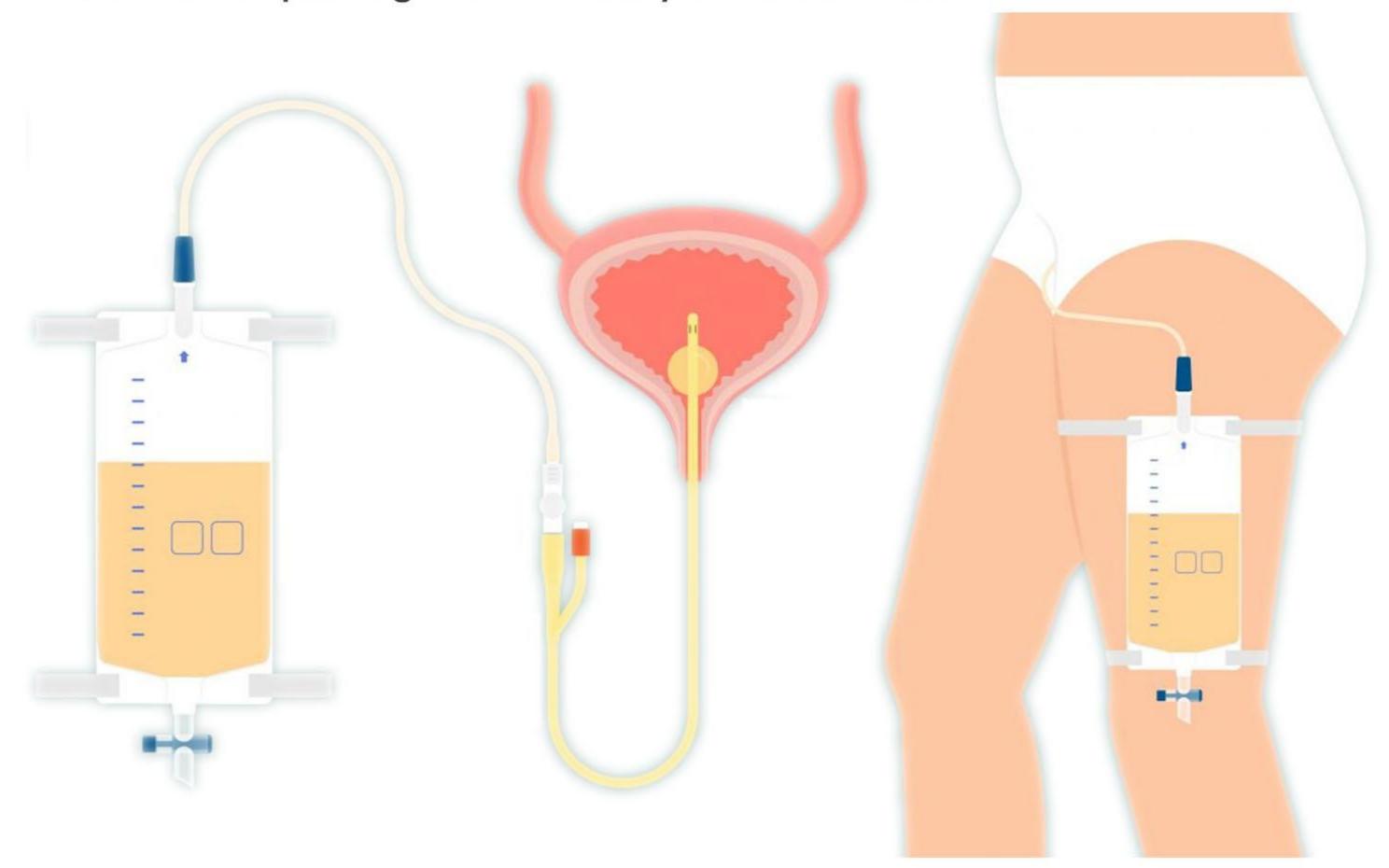
MODEL	SIZE/mm	ERROR/mm BA	ALLOON VOLUMEml/	cc COLOR
SY07-09	5.3mm(16Fr)	±0.33	20-30	ORANGE
SY07-10	6.0mm(18Fr)	±0.33	20-30	RED
SY07-11	6.7mm(20Fr)	±0.33	20-30	YELLOW
SY07-12	7.3mm(22Fr)	±0.33	20-30	PURPLE
SY07-13	8.0mm(24Fr)	±0.33	20-30	BLUE

RAW MATERIALS

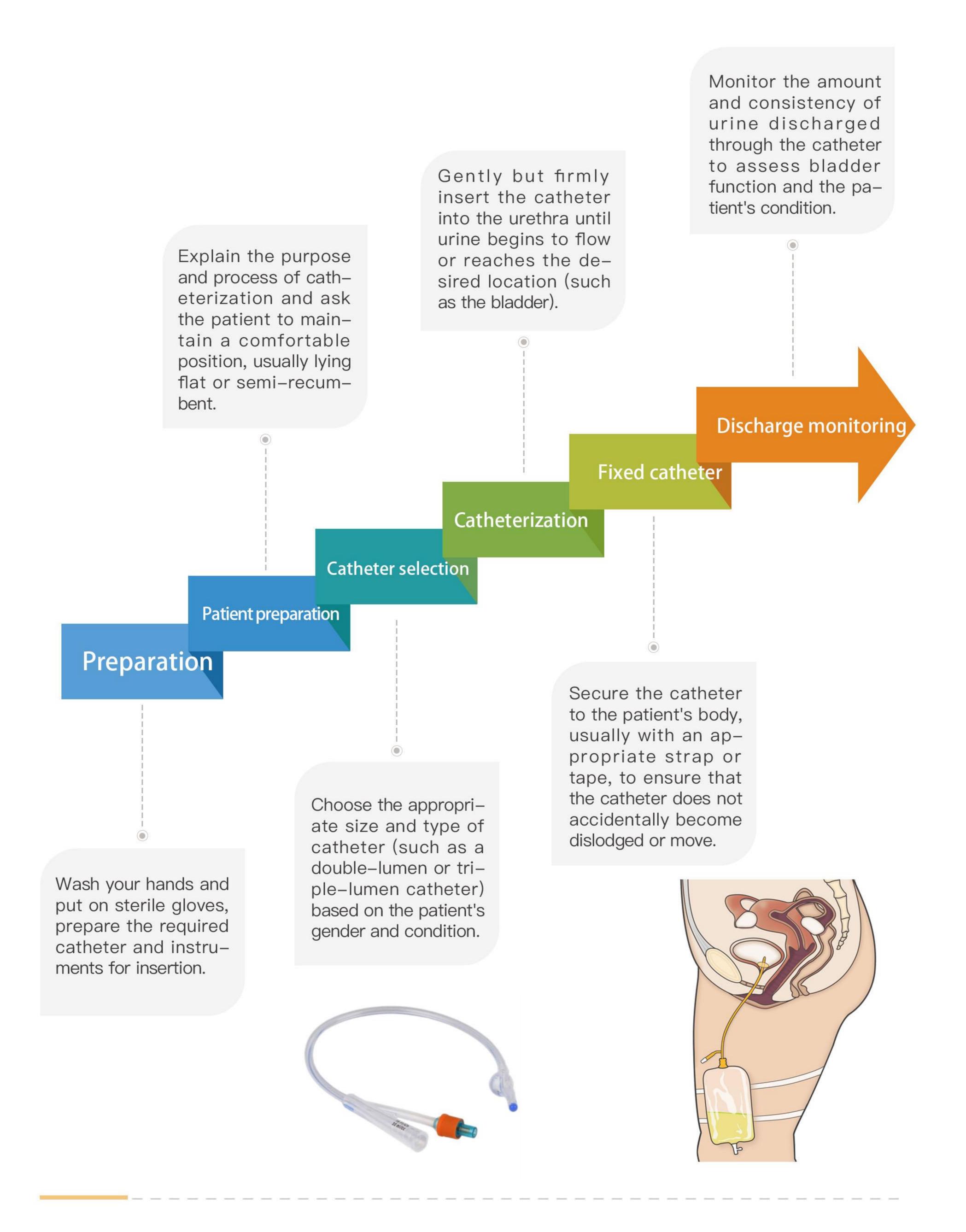


Features and Benefits

- Made of medical grade and high quality silicone material.
- Safer and more durable for longer retention: coating remains in good condition after 28 days of retention.
- Compared with ordinary silicone catheters, hydrophilic coated silicone catheters become very slippery when in contact with water. The hydrophilic coating forms a lubricating film between the catheter surface and the delicate urethral tissue, which significantly reduces friction and irritation that may lead to infection.
- Reduces adhesion of pathogens of urinary tract infection.



OPERATING PROCEDURES



WE CARE, WE CAN

Suzhou Shenyun Medical Equipment Co., Ltd. Add:No. 666, Yinzang Road, Linhu Town,, Suzhou City 215104, China P: +86 182 2153 2164 | E: Jolin@symedical.com.cn www.shenyunmedical.com









