



**Uro Technology Sdn. Bhd.**

A subsidiary of Karex Berhad



# Foley Balloon Catheters

Manufactured in ISO 9001/ ISO 13485 registered controlled environment.

# Uro Technology

Uro Technology is a 100% subsidiary of Karex Berhad, the world's largest condom manufacturer. For over decades, we have built the trust and expertise in urethral foley balloon catheters by continuously striving for perfection in order to meet the needs of hospitals and patients. We produce a wide range of high quality products required by patients or medical professionals for urinary drainage. We also develop designs specifically catered for the usage of post-surgery transurethral drainage.

All products are manufactured under a controlled and clean environment in accordance to ISO 13485 for unparalleled safety standards.

Uro Technology produces urinary urethral products to improve the quality of patients and people's lives.



## Brand

Our house brands are UROCARE and CHROMA. We also manufacture OEM as per customer requirements for sterile packed or non-sterile bulk packed catheters.

**UROCARE**

**CHROMA**



## Uro Technology Foley Balloon Catheters

- Comprehensive range of intermittent, indwelling for short term and long term
- Reinforced catheters for post-operative requirements
- Made from biocompatible latex with siliconised finishing or silicone elastomer coating
- Drainage eyes and tip configuration designed to meet medical profession requirements
- Inclusive range of catheter types, sizes and balloons
- Various sizes differentiated by colour code



## Specific features

- Smooth, round and firm tip to facilitate insertion
- Manufacturing code printed on every catheter produced for traceability
- Rounded drainage eyes to improve urine flow and minimise encrustation
- Ideal catheter funnel dimension enables connection to fit all urine drainage systems
- Variety of catheter colours in translucent, blue, green and red to serve user preferences
- Short tip and symmetrical balloon shape to minimise bladder irritation
- Choice of hard or soft inflation valves

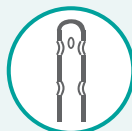
## Catheter Tip



Nelaton



Tiemann



Haematuria



Couvelaire



Dufour



Mercier



Frohmueller

## Catheter Drainage Eye



One eye



Two opposed eyes



Four opposed eyes



Two staggered eyes



## Material

- Natural Rubber

## Coating Material



- Silicone (SIL)
- Silicone Elastomer (SEC)

## Colour Code for Catheter Size

Size (Fr/Ch)	6	8	10	12	14	16	18	20	22	24	26	28	30
Colour	Beige	Black	Grey	White	Green	Orange	Red	Yellow	Purple	Blue	Pink	Brown	Black




## One Way Catheter

Red urethral intermittent catheter with stiff shaft for easy insertion.

Type	Tip & Drainage Eye	Valve	Colour	Ref. Code	Size: Charriere/French	Balloon Capacity	Length
 1 Way	 Nelaton, concave tip   2 opposed eyes	N/A	Red	110	08 - 26	00	40cm







## Two Way Catheter

Short term indwelling catheter with siliconised finishing to maximise patient's comfort.

Type	Tip & Drainage Eye	Valve	Colour	Ref. Code	Size: Charriere/ French	Balloon Capacity	Length
 <p>2 Way (Standard / Female / Paediatric)</p>	 <p>Nelaton, concave tip</p>	<p><b>Standard</b> Hard Valve Soft Valve</p>	Amber Amber	211 212	12 - 30	10ml & 30ml	40cm
		<p><b>Female</b> Hard Valve Soft Valve</p>	Amber Amber	411 412	12 - 26	10ml & 30ml	22cm
		<p><b>Paediatric</b> Hard Valve Soft Valve</p>	Amber Amber	511 512	06 08 / 10	3ml 5ml	30cm
	 <p>Tiemann, curved, concave tip</p>	Hard Valve	Amber	611	12 - 26	10ml & 30ml	40cm



## Post Operative Reinforced Catheter

State-of-the-art tip configuration includes Nelaton, Couvelaire, Dufour, Mercier and Frohmuller designed to meet even the most rigid medical requirements.

Type	Tip & Drainage Eye	Valve	Colour	Ref. Code	Size: Charriere/ French	Balloon Capacity	Length	
 <p>2 Way (Reinforced)</p>	 <p>Haematuria Nelaton, concave tip</p>	4 opposed eyes	Hard Valve	Amber	221	18 - 26	30ml	40cm
	 <p>Haematuria Couvelaire, "flute" tip</p>	4 opposed eyes	Hard Valve	Amber	231	18 - 26	30ml	40cm
	 <p>Tamponade Dufour, concave "flute" tip</p>	4 opposed eyes	Hard Valve	Amber	241	18 - 26	60ml	40cm
	 <p>Tamponade Mercier, concave tip</p>	4 opposed eyes	Hard Valve	Amber	251	18 - 26	60ml	40cm
	 <p>Tamponade Frohmuller, concave tip</p>	2 staggered eyes	Hard Valve	Amber	261	18 - 26	60ml	40cm







## 3 Way Catheter

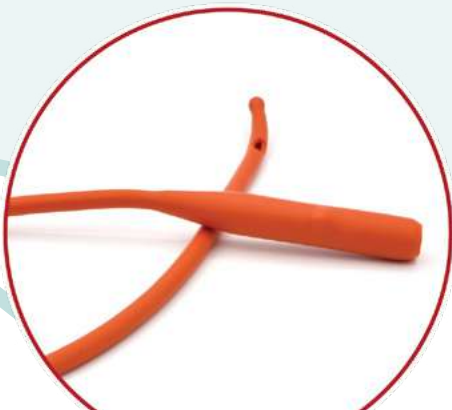
Our 3 way siliconised coated catheter is designed specifically for efficient irrigation drainage.

Type	Tip & Drainage Eye	Valve	Colour	Ref. Code	Size: Charriere/ French	Balloon Capacity	Length
 <p>3 Way Catheter (Irrigation)</p>	 <p>Nelaton, concave tip   2 opposed eyes, 1 irrigation eye</p>	Hard Valve Soft Valve	Amber Amber	311 312	16 - 26	10ml & 30ml	40cm

## Post Operative Reinforced Catheter






State-of-the-art tip configuration includes Nelaton, Couvelaire, Dufour, Mercier and Frohmuller designed to meet even the most rigid medical requirements.

Type	Tip & Drainage Eye	Valve	Colour	Ref. Code	Size: Charriere/ French	Balloon Capacity	Length
 <p>3 Way (Reinforced)</p>	 <p>Haematuria Nelaton, concave tip   4 opposed eyes, 1 irrigation eye</p>	Hard Valve	Amber	321	18 - 26	30ml	40cm
	 <p>Haematuria Couvelaire, "flute" tip   4 opposed eyes, 1 irrigation eye</p>	Hard Valve	Amber	331	18 - 26	30ml	40cm
	 <p>Tamponade Dufour, concave "flute" tip   4 opposed eyes, 1 irrigation eye</p>	Hard Valve	Amber	341	18 - 26	60ml	40cm
	 <p>Tamponade Mercier, concave tip   4 opposed eyes, 1 irrigation eye</p>	Hard Valve	Amber	351	18 - 26	60ml	40cm
	 <p>Tamponade Frohmuller, concave tip   2 staggered eyes, 1 irrigation eye</p>	Hard Valve	Amber	361	18 - 26	60ml	40cm



## Long Term Catheter

Our long term catheters's shafts are coated with silicone elastomer to increase durability to withstand the test of time.

Type	Tip & Drainage Eye	Valve	Colour	Ref. Code	Size: Charriere/ French	Balloon Capacity	Length
 2 Way	 Nelaton, concave tip   2 opposed eyes	<b>Standard</b> Hard Valve	Green Blue	213 217	12 - 30	10ml & 30ml	40cm
		<b>Paediatric</b> Hard Valve	Green Blue	513 517	06 08/10	3ml 5ml	30cm
	 Tiemann curved, concave tip   2 opposed eyes	Hard Valve	Green Blue	613 617	12 - 26	10ml & 30ml	40cm
 3 Way (Irrigation)	 Nelaton, concave tip   2 opposed eyes 1 irrigation eye	Hard Valve	Green Blue	313 317	16 - 26	10ml & 30ml	40cm

## How To Order

Ref Code

2 1 1

Size

1 6

Balloon Capacity

1 0

Catalogue No

2111610

Please contact us at [enquiry@karex.com.my](mailto:enquiry@karex.com.my)



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