

# Urology Catheters 2023

**Anything is Possible**  
with the Right Approach



# Cystometry Catheters

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# Cystometry Catheters

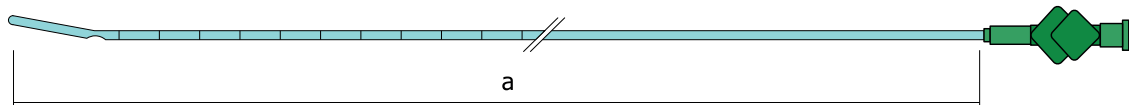
Cystometry Catheters



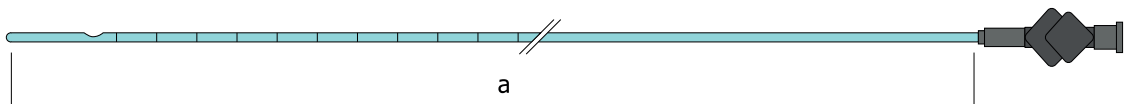
## Single lumen

### Bladder fill

Used with code 00288114 (blow) for cystometry and pressure-flow studies. Tip is bent to facilitate tip of catheter 00288114, and allow easy separation once inside bladder. Higher filling rates are possible (>100ml/min) than with double-lumen catheters.



	description	material	diameter	hole from tip at	dimensions	QTY
00288010	Bladder fill	pebax	3.3mm/10Fr	15 mm	a=400mm	10

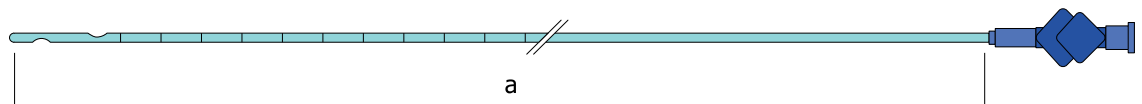
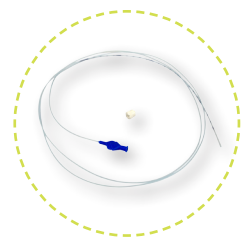


	description	material	diameter	hole from tip at	dimensions	QTY
95001001	Bladder fill	PVC	3.3mm/10Fr	15 mm	a=385mm	10
95001003	Bladder fill	PVC	2mm/6Fr	15 mm	a=400mm	10

## Single lumen

### Bladder pressure for flow study

An ideal catheter for pressure-flow studies, where minimum obstruction of the urethra during voiding is required. The catheter is long enough to connect directly to the Vesical pressure transducer. The tip fits inside the filling hold of code 00288019 (above) allowing easy introduction (catheters separate when inside bladder by "pulling-back")



	description	material	diameter	hole from tip at	dimensions	QTY
00288114	Bladder pressure	Pebax	1.7mm/5Fr	5/15 mm	a=1800mm	10
95001002	Bladder pressure	PVC	1.5mm/4.5Fr	10/20 mm	a=2000mm	25

## Cystometry Catheters



### Single lumen

#### Catheter set, bladder pressure pigtail and bladder fill

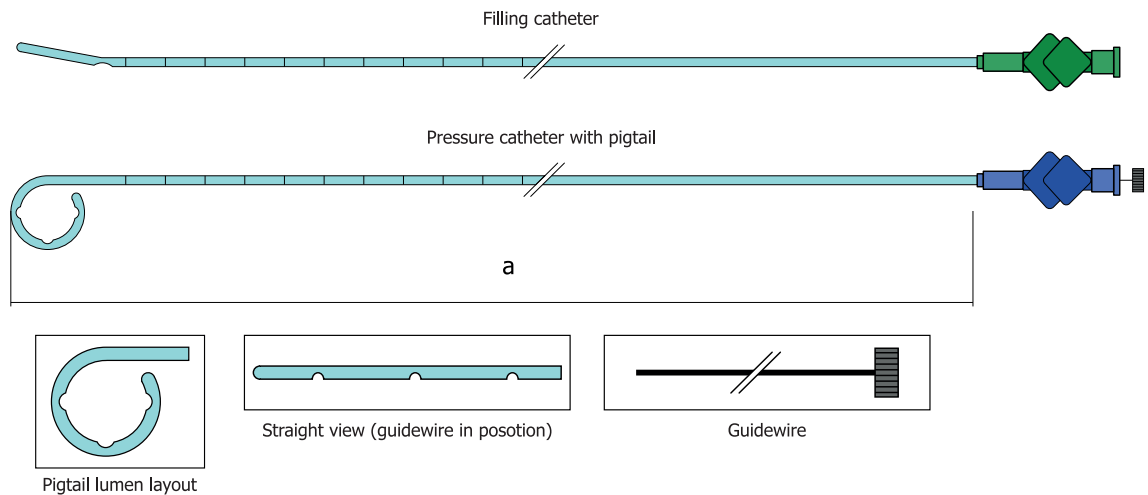
Tip of catheters should be able to fit inside hole of catheter code 00288020, and be separated by “pulling-back” once both catheters are inside the bladder.

#### Guidewire

Material: Guidewire: Steel Ø 0.5 mm

Connections: Guidewire: Male luer lock connector - colour CLEAR, to fit Albyn Medical female connector

Packaging: Pouch containing two catheters packaged “straight”, and guidewire.  
Guidewire located inside pressure catheter but not tightened, pigtail should not be straight.



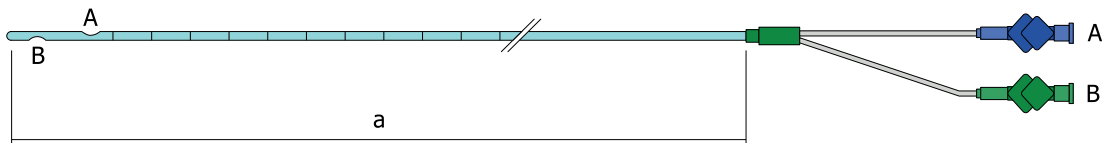
	description	material	diameter	hole from tip at	dimensions	QTY
00288020	Bladder fill	pebax	1.7mm/5Fr	15 mm	a=1800mm	10
	Bladder pressure pigtail	50% pebax, 50% rilsan	3.3mm/10Fr	10/20/30 mm	a=450mm	

## Cystometry Catheters

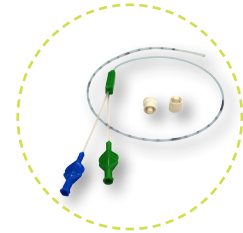


### Double lumen

Double lumen catheters are ideal for filling/voiding cystometry studies, easy to introduce and comfortable for the patient. The above models should be used in conjunction with "Code 00288600 Connecting tube". The 6F model is ideal for Paediatric cystometry. Filling rates of up to 100ml/min are possible with both models.

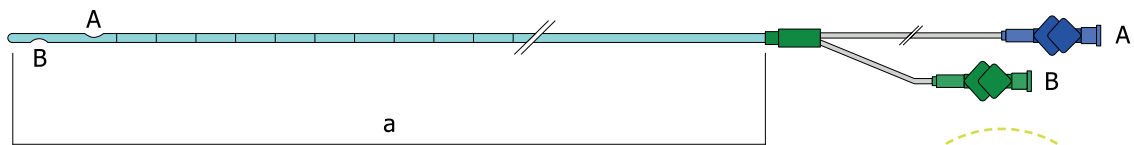


A - tube length 60mm, to female luer lock connector (bladder pressure)  
B - tube length 50mm, to female luer lock connector (fill)



	description	material	diameter	hole from tip at	dimensions	QTY
00288226	Cystometry Paediatric	Pebax	2mm/6Fr	A= 15mm B= 5mm	a= 400mm	10
00288228	Cystometry	Pebax	2.7mm/8Fr	A= 15mm B= 5mm	a= 400mm	10

Code 00288328 has an extended- pressure line, which allows connection directly to the pressure transducer, excluding the need for an additional adaptor/extension line. Filling rates up to 100ml/min possible.



A - tube length 1600mm, to female luer lock connector (bladder pressure)  
B - tube length 200mm, to female luer lock connector (fill)



	description	material	diameter	hole from tip at	dimensions	QTY
00288326	Cystometry + ext line	Pebax	2mm/6Fr	A= 15mm B= 5mm	a= 400mm	10
00288328	Cystometry + ext line	Pebax	2.7mm/8Fr	A= 15mm B= 5mm	a= 400mm	10

## Cystometry Catheters

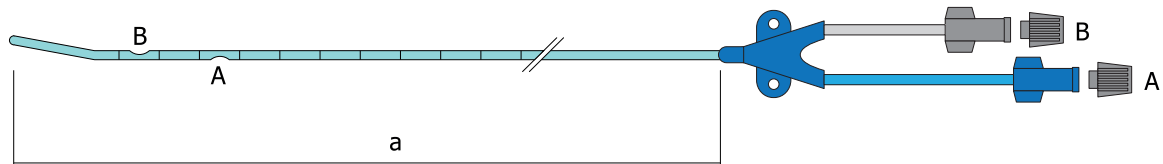


### Double lumen



A - tube length 1300mm, to female luer lock connector (bladder pressure)  
 B - tube length 150mm, to female luer lock connector (fill)

	description	material	diameter	hole from tip at	dimensions	QTY
95012006	Cystometry + ext line	PVC	2mm/6Fr	A= 15mm B= 5mm	a= 700mm	10
95012008	Cystometry + ext line	PVC	2.7mm/8Fr	A= 15mm B= 5mm	a= 700mm	10
95012012	Cystometry + ext line	PVC	3.3mm/10Fr	A= 15mm B= 5mm	a= 700mm	10



A - tube length 1300mm, to female luer lock connector (bladder pressure)  
 B - tube length 150mm, to female luer lock connector (fill)

	description	material	diameter	hole from tip at	dimensions	QTY
95013008	Cystometry Tiemann Tip	PVC	2.7mm/8Fr	A= 15mm B= 25mm	a= 470mm	10

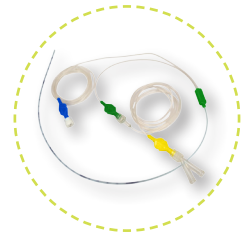
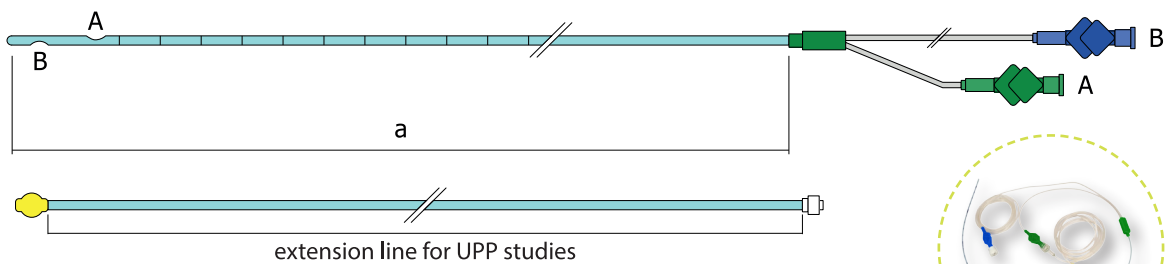


## Cystometry + UPP Catheter



### Double lumen

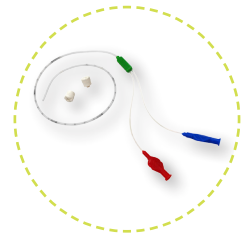
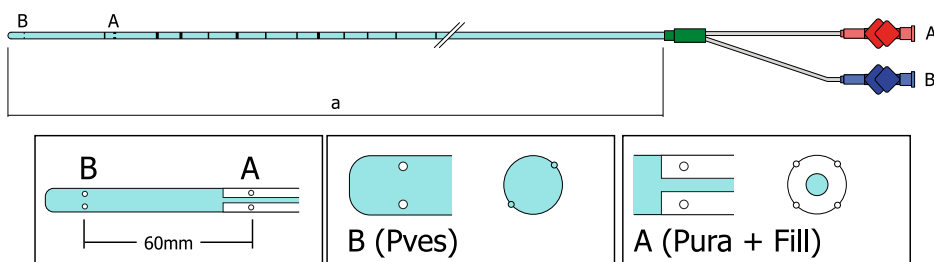
This catheter may be used for cystometry and UPP studies. Following cystometry the filling lumen (blue) is disconnected from the filling pump and connected to the urethral pressure transducer using the extension line and "Y" piece (both included in pack). An infusion line is connected to the other port on the "Y" piece. Filling rates of up to 100ml/min possible. For Stress UPP measurements we recommend using a microtip catheter.



A - tube length 200mm, to female luer lock connector (bladder pressure)  
 B - tube length 1400mm, to female luer lock connector (fill)

Extension line: For connection of catheter to urethral pressure transducer, length 1200mm

	description	material	diameter	hole from tip at	dimensions	QTY
00288426	Cystometry & Upp 2 lumen + ext line	Pebax	2mm/6Fr	A= 65mm B= 5mm	a= 400mm	10
00288428	Cystometry & Upp 2 lumen + ext line	Pebax	2.7mm/8Fr	A= 65mm B= 5mm	a= 400mm	10



A - 4 radial holes 90 degrees,  $\varnothing$  0.95 mm and distal open  
 B - 2 radial holes 180 degrees,  $\varnothing$  0.95 mm

A - tube  $\varnothing$  10.5 x 1.7 mm, Creo Medical winged female luer lock connector (colour RED), length 100 mm  
 B - tube  $\varnothing$  10.5 x 1.7 mm, Creo Medical winged female luer lock connector (colour BLUE), length 100 mm

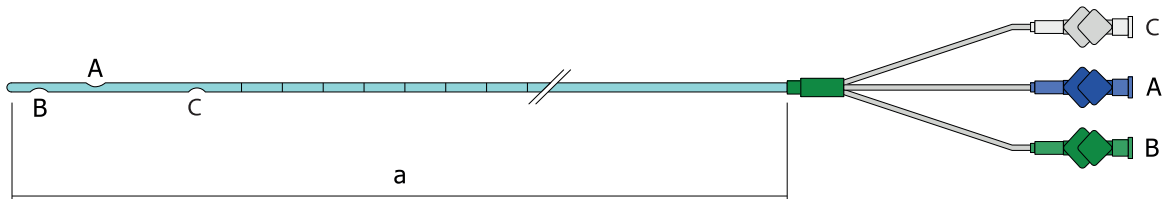
	description	material	diameter	hole from tip at	dimensions	QTY
33288448	Cystometry catheter co-axial + UPP catheters 2 lumen + ext line	Pebax	2.7 mm/8 Fr	A= 65mm B= 5mm	a= 400mm	10

## Urethrocystometry Catheter

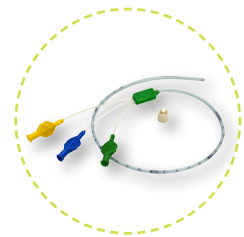


### Triple lumen

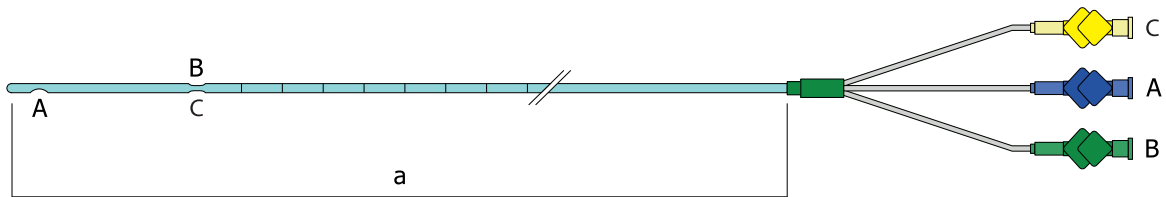
A single catheter for bladder filling and measuring Vesical and Urethral pressure, for filling/voiding cystometry and UPP's. Vesical (blue) and urethral (yellow) lumens connect to respective pressure transducers using code "00288600 Connecting tube".  
Filling rates up to 100ml/min possible.



- A - tube length 60mm, to female luer lock connector (bladder pressure)
- B - tube length 50mm, to female luer lock connector (fill)
- C - tube length 70mm, to female luer lock connector, (urethral pressure)



	description	material	diameter	hole from tip at	dimensions	QTY
00288539	Urethrocystometry	Pebax	3mm/9Fr	A= 15mm B= 5mm C= 75mm	a= 400mm	10



- A - tube length 70mm, to female luer lock connector (bladder pressure)
- B - tube length 70mm, to female luer lock connector (fill)
- C - tube length 70mm, to female luer lock connector, (urethral pressure)

	description	material	diameter	hole from tip at	dimensions	QTY
00288639	Urethrocystometry	Polyurethane	3mm/9Fr	A= 10mm B= 70mm C= 70mm	a= 400mm	10



# Rectal Balloon Catheters

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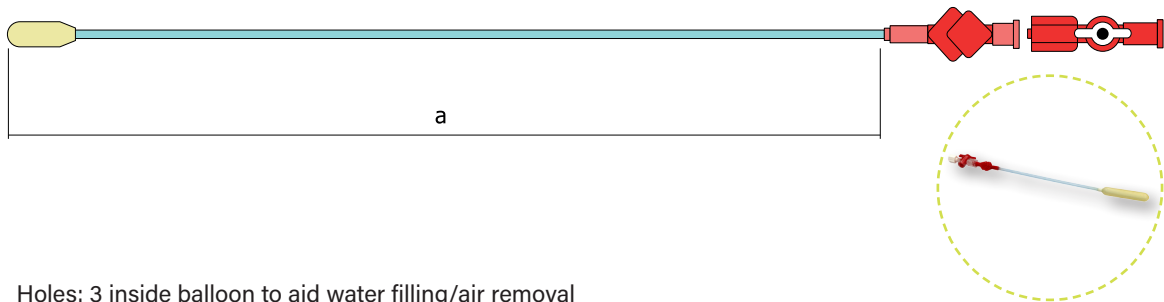
# Rectal Balloon Catheters

Rectal Balloon Catheters



## Single lumen

Rectall balloon catheters provide the idea method for measuring abdominal pressure. The balloon prevents faeces from blocking the lumen, and provides good retention. Code 00288610 is suitable for paediatric studies.



Holes: 3 inside balloon to aid water filling/air removal

Connections: Female luer lock connector, colour red (rectal pressure) 1 way stopcock included

	description	material	diameter	balloon dimensions	dimensions	QTY
00288610	Rectal balloon	Tube:Pebax Balloon: Latex	4mm/ 12Fr	55mm Ø11mm	a= 180mm	10
00288611	Rectal balloon	Tube:Pebax Balloon: Latex	4mm/ 12Fr	70mm Ø15mm	a= 300mm	10

Holes: 3 inside balloon (distal, mid and proximal)

Connections: Female luer lock connector, colour red (rectal pressure)

	description	material	diameter	balloon dimensions	dimensions	QTY
00288612	Rectal balloon	Tube:Pebax Balloon: Silicone	4mm/ 12Fr	30mm Ø9mm	a= 180mm	10
00288613	Rectal balloon	Tube:Pebax Balloon: Silicone	4mm/ 12Fr	50mm Ø12mm	a= 300mm	10



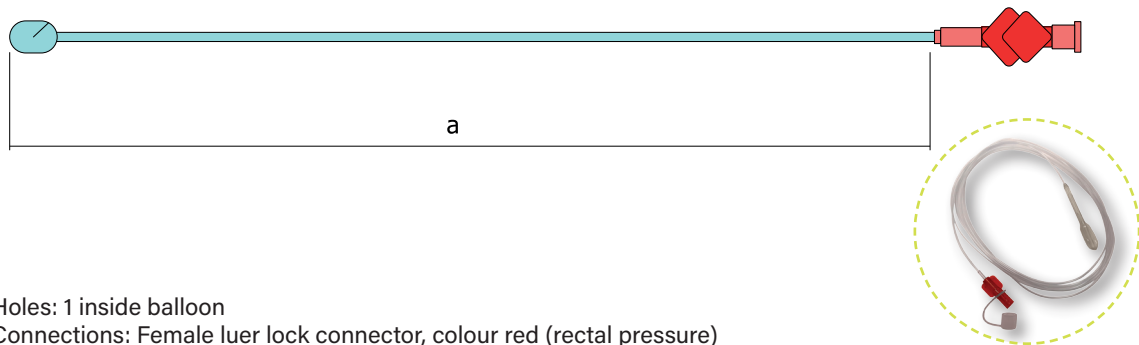
	description	material	diameter	balloon dimensions	dimensions	QTY
95012004	Rectal balloon	Tube:PVC Balloon: PVC	4.5mm/ 13.5Fr	32mm Ø13,5mm	a= 2000mm	25

## Rectal Balloon Catheters



### Single lumen

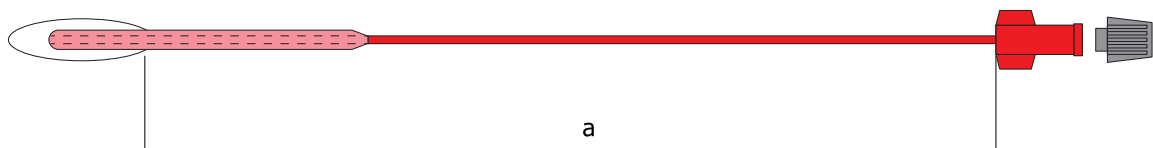
The balloon on this catheter has a cut - to allow air to be flushed out during priming. The catheter is long enough to connect directly to the abdominal pressure transducer. The balloon is bonded to the tube to prevent it being detached and left inside the patient when the catheter is withdrawn.



Holes: 1 inside balloon

Connections: Female luer lock connector, colour red (rectal pressure)

	description	material	diameter	balloon dimensions	dimensions	QTY
95000000	Rectal balloon (cut)	Tube: PVC Balloon: PVC	1.7mm/ 5Fr	20mm Ø7mm	a= 1850mm	10
95000006	Rectal balloon (cut)	Tube: PVC Balloon: Silicone	1.7mm/ 5Fr	20mm Ø7mm	a= 1850mm	10



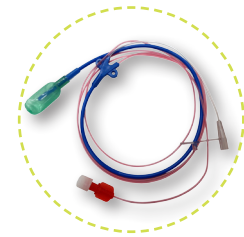
Introducer: 65mm length, 4.1 mm OD x 1.5mm ID

	description	material	diameter	balloon dimensions	dimensions	QTY
95012024	Rectal balloon (cut) Catheter with Introducer	Tube: PVC Balloon: PVC	4.5mm/ 13.5Fr	32mm Ø13,5mm	a= 2000mm	25

## Rectal Balloon Catheters

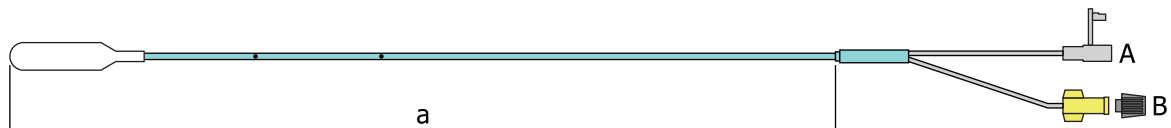


### Double lumen



A: 4.5Fr and 1300mm  
B: 6Fr and 150mm

	description	material	diameter	holes from tip at	balloon dimensions	dimensions	QTY
95012015	Rectal balloon	Tube: PVC Balloon: PVC	3.3mm/ 10Fr	5/15mm	32mm Ø13,5mm	a= 700mm	10



A: 70mm  
B: 70mm

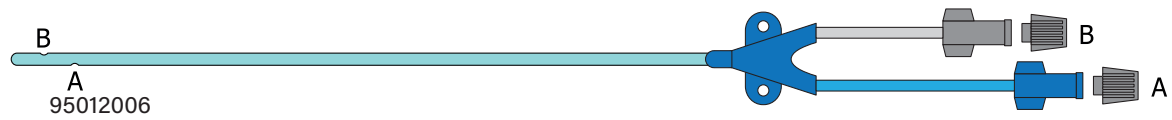
	description	material	diameter	holes from tip at	balloon dimensions	dimensions	QTY
4114AE	Rectal balloon	Tube: Polyurethane Balloon: Polyisoprene	3.3mm/ 10Fr	10/20mm	45mm Ø11mm	a= 400mm	10

# Catheter Pack (cysto + rectal)

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# Catheter Pack (cysto + rectal)

Catheter Pack



95012006

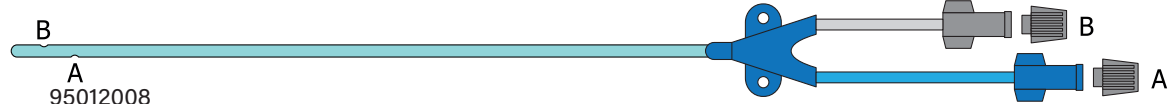


95012004

description

QTY

95002006	Catheter Pack: · Double Lumen Cystometry Catheter (95012006) · Rectal PVC Balloon Catheter (95012004)	10
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95012008

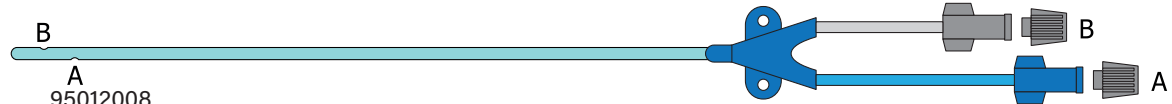


95012004

description

QTY

95002008	Catheter Pack: · Double Lumen Cystometry Catheter (95012008) · Rectal PVC Balloon Catheter (95012004)	10
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95012008

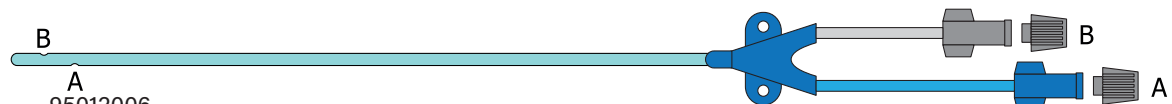


95012024

description

QTY

95012010	Catheter Pack: · Double Lumen Cystometry Catheter (95012008) · Rectal PVC Balloon Catheter with introducer (95012024)	10
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95012006



95012024

description

QTY

95012020	Catheter Pack: · Double Lumen Cystometry Catheter (95012006) · Rectal PVC Balloon Catheter with introducer (95012024)	10
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# **Urodynamic Accesories**

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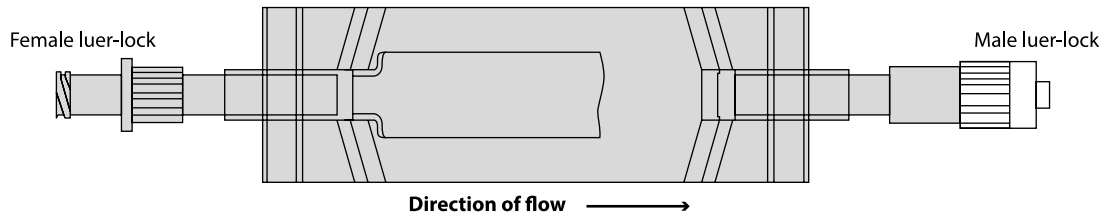
# Urodynamic Accesories

## Urodynamic Accesories



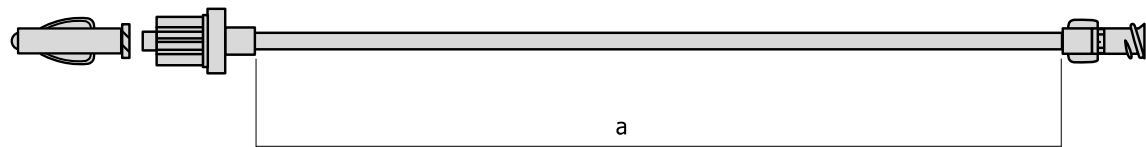
### One Way Valve Connection

Valve: Anti-return valve Ref: D703  
 Connectors: Female Luer lock connector - Colour Transparent. Before valve.  
 Male Luer lock connector - Colour Transparent. After valve.



	description	material	dimensions	QTY
9380000	One way Safety valve	PVC	120mm	20

The One way valve with extension is designed specifically to fit to pump tubing to avoid contamination of the PUMP by allowing circulation only in the filling diirection.

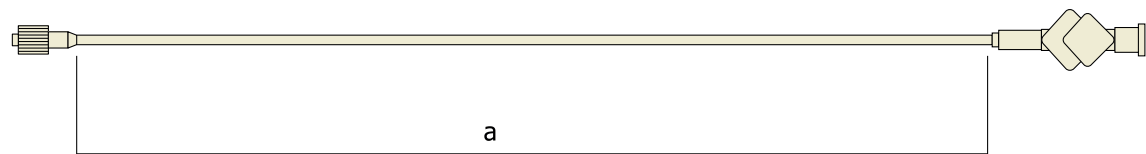
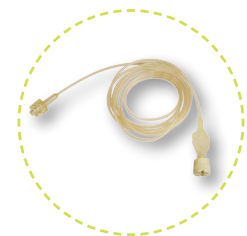


	description	material	dimensions	QTY
9380001	Infusion line extension with one-way valve	PVC	120mm	20

### Connecting Tube

For use with Cystometry catheters 00288226 and 00288228, Urethrocystometry catheter 00288539, and rectal balloon catheters 00288610 and 00288611.

Connections: Female luer lock connector, colour clear  
 Male luer lock connector, colour clear

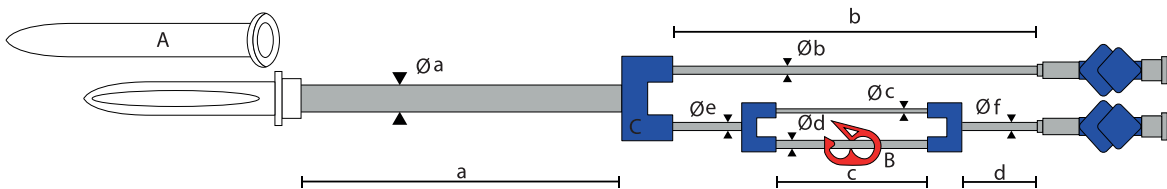


	description	material	diameter	dimensions	QTY
00288600	Connecting Tube	PVC	2mm/6Fr	a= 1600mm	10



Urethral Perfusion Line

- Material:  $\varnothing a$  = PVC clear, 4mm external diameter  
 $\varnothing b = \varnothing d = \varnothing e = \varnothing f$  = PVC clear, 2.5mm external diameter  $\varnothing = 0.25\text{mm}$
- Connections: Connection at end of section  $\varnothing a$  = spike (vented)  
 Connection at end of section  $\varnothing b$  = Creo Medical winged male luer lock connector - transparent  
 Connection at end of section  $\varnothing f$  = Creo Medical winged male luer lock connector - transparent  
 red clamp fitted to section  $\varnothing c$   
 A = white cap  
 The dimensions of the capillary tube should be in such way that for an applied pressure of 300 mmHg the flow through this tube must be 2ml/min.



	description	diameter	QTY
33288900	Urethral perfusion line	a = 1500mm b = 500mm c = 160mm d = 180mm	5

# Pump Tubing

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# Pump Tubing

## Pump Tubing Sets

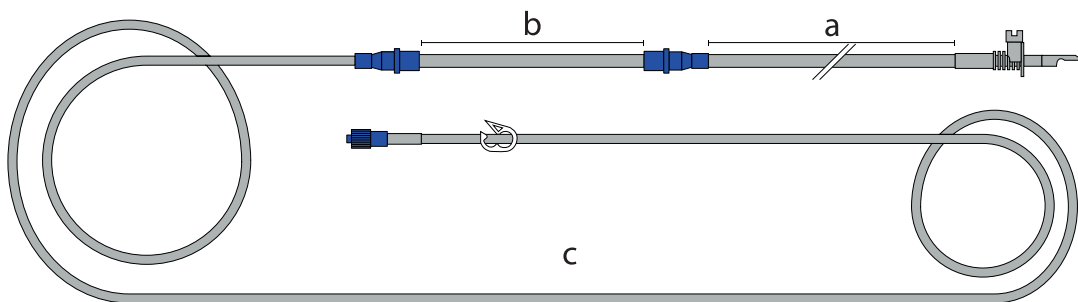


### Creo Medical

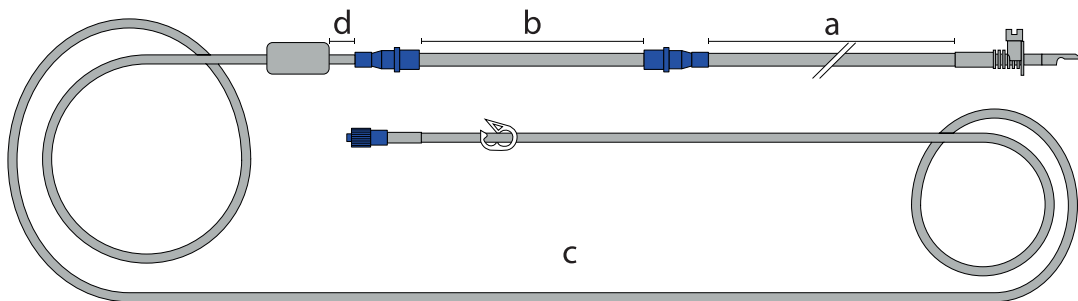
Both tubes are designed specifically for use with Albyn Medical Urodynamic system. The vented spike allows bottles to be used without the need for an additional vent or needle, and a clamp is fitted to help prevent unwanted spillage during priming. To help the user, the Green indicator on the luer connector matches with the Green connector on all catheters with a filling lumen. Code 00288710 will fit all systems, and the length of code 00288705 is tailored to fit "Phoenix Plus"

Material: Sections "a" and "c" - PVC, clear  
 Section "b" - Silicone rubber, clear

Connections: Connection at end of section "a" = Spike (vented)  
 Connection at end of section "c" = Rotating male luer lock colour clear,  
 with green indicator at connector  
 Clamp fitted to section "c"



	description	length	dimensions	QTY
00288705	Pump tube with clamp, for Phoenix Plus	3700mm	a = 500mm b = 200mm c = 3000mm	10
00288710	Pump tube with clamp, fo Creo Urodynamic systems	4200mm	a = 1000mm b = 200mm c = 3000mm	10



	description	length	dimensions	QTY
00288706	Set pump tube for Creo Medical equipment with pillow	3700mm	a = 500mm b = 200mm c = 2850mm d = 100mm	25

Pump tubing compatible with other brands also available, please contact us.

# Pressure Transducers

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# Pressure Transducers

## Pressure Transducers



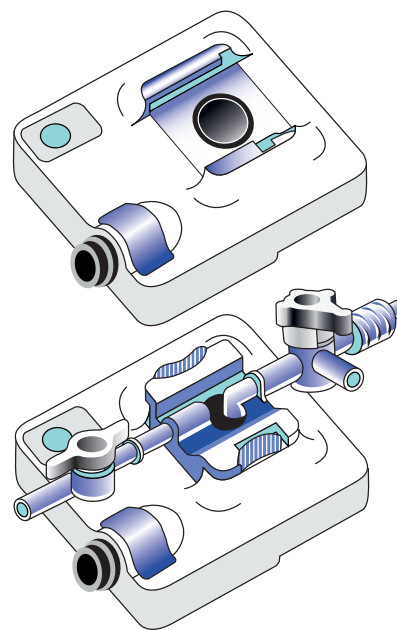
Reusable pressure transducers and disposable domes provide the most cost-effective solution for urodynamic clinics

High quality reusable pressure transducer ideal for Urodynamics:

- 100mmHg test button
- Gold-plated non-corroding pins
- Silicone seals to prevent fluid from entering transducer-cable connection (with causes premature failure in other systems)

Packaging:

- Non-sterile, box containing 3, with colour-coded adhesive labels for Pves (blue), Pabd (red) and Pura (yellow).
- Transducer sensor protected with dummy dome



## Pressure Transducer Domes

Disposable dome for reusable pressure transducer code 00002785  
3-way stopcock fitted at one end, 1-way stopcock on other end



description

QTY

00002787

Dome for pressure transducer

50



description

QTY

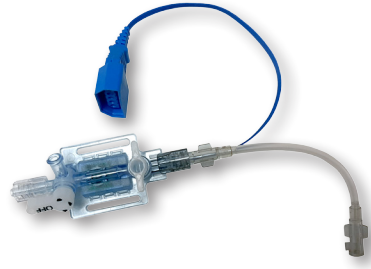
00002787C

Dome for pressure transducer, Male/Male

50



### Pressure Transducer for Anorrectal Module



	description	QTY
94122000	Pressure transducer for Anorrectal Module	50





Creo Medical authorised local distributor

**Creo Medical S.L.**

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**Tel.:** +34 948 293 324

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with the Right Approach