



# Urology

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**MarFlow**<sup>®</sup>  
MEDICAL EQUIPMENT

## **Our Certificates**

ISO 9001

ISO 13485

**CE** 1014

Free Sale Certificate  
Biocompatibility-Test  
Pyrogen-Test

## Urology

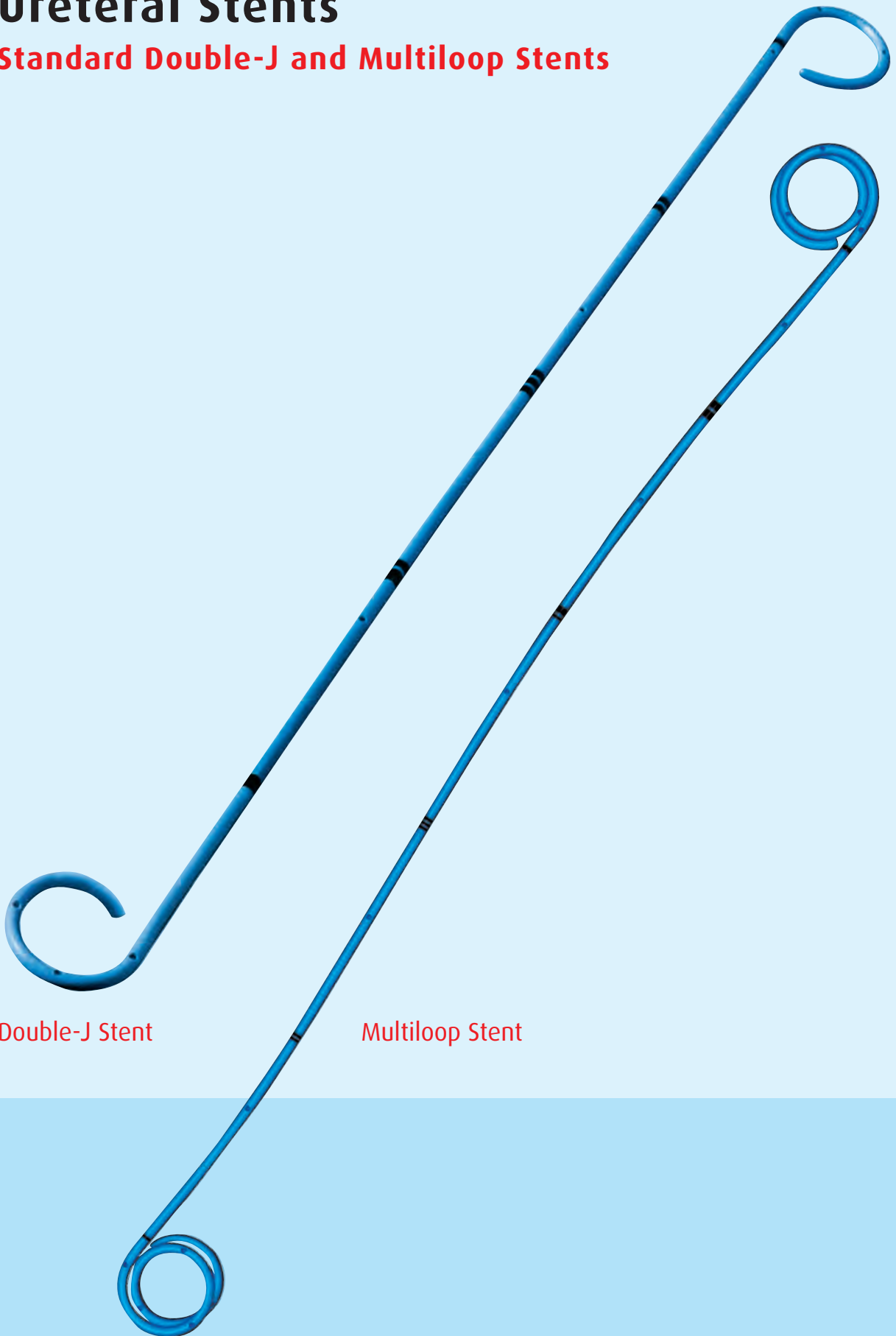
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# Ureteral Stents

## Standard Double-J and Multiloop Stents



Double-J Stent

Multiloop Stent

# Ureteral Stents

## Standard Double-J and Multiloop Stents

1 set consists of stent and pusher, with or without guidewire

Stent: made of aliphatic polyurethan

Guidewire: stainless steel, teflon coated (PTFE),

one side stiff, one side flexible

150 cm, 0.032", 0.035" or 0.038"

### Stent one side open: SS

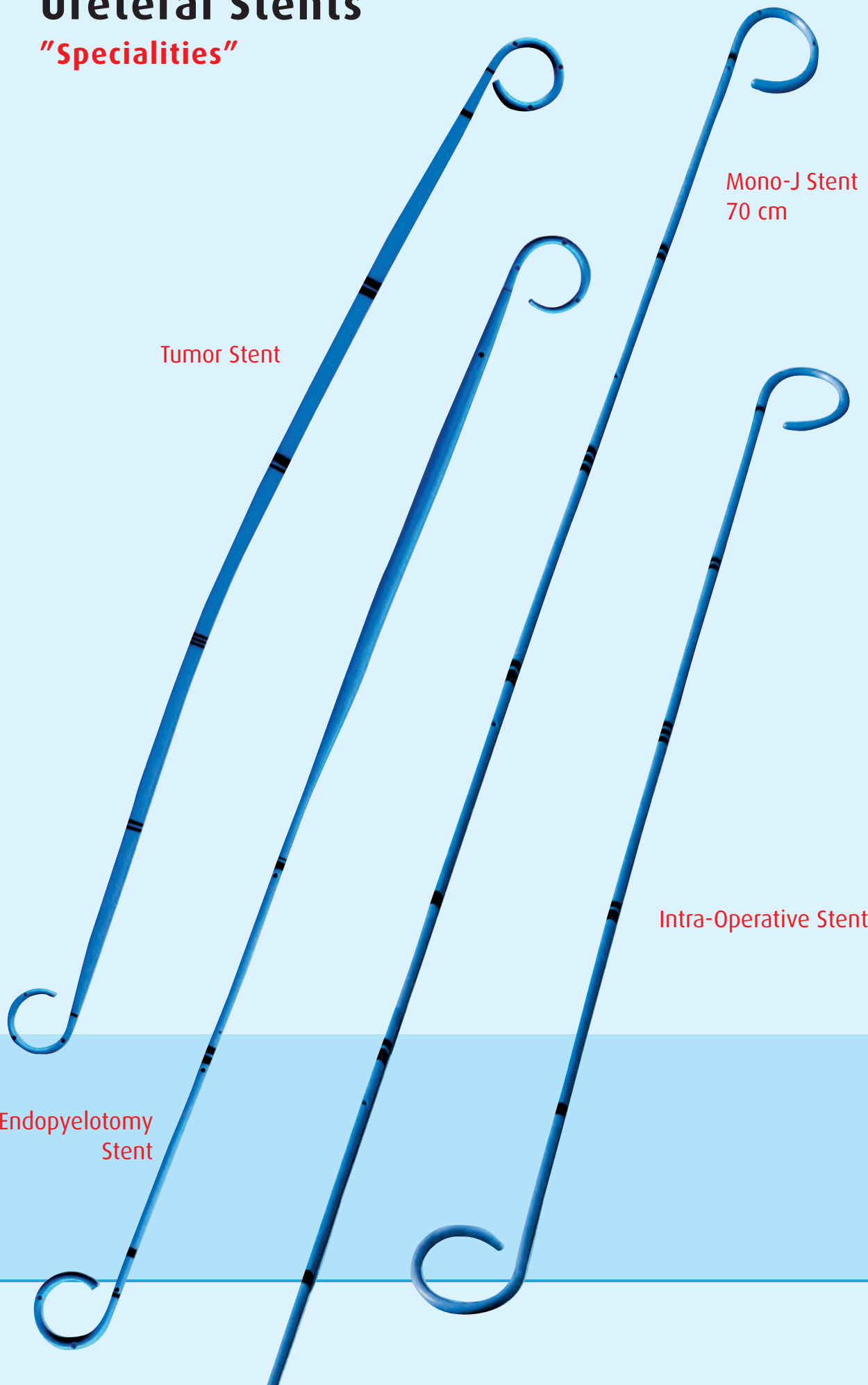
### Stent both sides open: SOT

Art.No.	Size	Length	Guidewire	Art.No.	Size	Length
SS-4716	CH 4.7	16 cm	0.032"	SOT-4716	CH 4.7	16 cm
SS-4724	CH 4.7	24 cm	0.032"	SOT-4724	CH 4.7	24 cm
SS-4726	CH 4.7	26 cm	0.032"	SOT-4726	CH 4.7	26 cm
SS-4728	CH 4.7	28 cm	0.032"	SOT-4728	CH 4.7	28 cm
SS-4730	CH 4.7	30 cm	0.032"	SOT-4730	CH 4.7	30 cm
SS-47 ML+ML	CH 4.7	2x Multiloop	0.032"	SOT-47 ML+ML	CH 4.7	2x Multiloop
SS-516	CH 5	16 cm	0.035"	SOT-516	CH 5	16 cm
SS-524	CH 5	24 cm	0.035"	SOT-524	CH 5	24 cm
SS-526	CH 5	26 cm	0.035"	SOT-526	CH 5	26 cm
SS-528	CH 5	28 cm	0.035"	SOT-528	CH 5	28 cm
SS-530	CH 5	30 cm	0.035"	SOT-530	CH 5	30 cm
SS-5 ML+ML	CH 5	2x Multiloop	0.035"	SOT-5 ML+ML	CH 5	2x Multiloop
SS-616	CH 6	16 cm	0.035"	SOT-616	CH 6	16 cm
SS-624	CH 6	24 cm	0.035"	SOT-624	CH 6	24 cm
SS-626	CH 6	26 cm	0.035"	SOT-626	CH 6	26 cm
SS-628	CH 6	28 cm	0.035"	SOT-628	CH 6	28 cm
SS-630	CH 6	30 cm	0.035"	SOT-630	CH 6	30 cm
SS-6 ML+ML	CH 6	2x Multiloop	0.035"	SOT-6 ML+ML	CH 6	2x Multiloop
SS-716	CH 7	16 cm	0.038"	SOT-716	CH 7	16 cm
SS-724	CH 7	24 cm	0.038"	SOT-724	CH 7	24 cm
SS-726	CH 7	26 cm	0.038"	SOT-726	CH 7	26 cm
SS-728	CH 7	28 cm	0.038"	SOT-728	CH 7	28 cm
SS-730	CH 7	30 cm	0.038"	SOT-730	CH 7	30 cm
SS-7 ML+ML	CH 7	2x Multiloop	0.038"	SOT-7 ML+ML	CH 7	2x Multiloop
SS-826	CH 8	26 cm	0.038"	SOT-826	CH 8	26 cm
SS-828	CH 8	28 cm	0.038"	SOT-828	CH 8	28 cm
SS-830	CH 8	30 cm	0.038"	SOT-830	CH 8	30 cm
SS-8 ML+ML	CH 8	2x Multiloop	0.038"	SOT-8 ML+ML	CH 8	2x Multiloop

If you like the set with guidewire add +G

# Ureteral Stents

*"Specialities"*



# Ureteral Stents – Specialities

## Mono-J Stent

PIGTAIL closed	both sides open	Size	Length	Guidewire
MJC-4.770	MJO-4.770	CH 4.7	70 cm	0.032"
MJC-670	MJO-670	CH 6	70 cm	0.035"
MJC-770	MJO-770	CH 7	70 cm	0.038"
MJC-870	MJO-870	CH 8	70 cm	0.038"

## Endopyelotomy Stent

	both sides open	Size	Length	Guidewire
	EP 6/12-24	CH 6 – CH 12	24 cm	0.035"
	EP 6/12-26	CH 6 – CH 12	26 cm	0.035"
	EP 6/12-28	CH 6 – CH 12	28 cm	0.035"
	EP 7/14-24	CH 7 – CH 14	24 cm	0.038"
	EP 7/14-26	CH 7 – CH 14	26 cm	0.038"
	EP 7/14-28	CH 7 – CH 14	28cm	0.038"

## Tumor Stent

	both sides open	Size	Length	Guidewire
	TS 6/24	CH 6	24 cm	0.035"
	TS 6/26	CH 6	26 cm	0.035"
	TS 6/28	CH 6	28 cm	0.035"
	TS 7/24	CH 7	24 cm	0.038"
	TS 7/26	CH 7	26 cm	0.038"
	TS 7/28	CH 7	28 cm	0.038"

**Mono-J, EP and TS Stents are supplied with Pusher. If you like the set with guidewire add +G**

## Intra Operative Stent

both PIGTAILS closed

SSI 4.7/16	SSI 5/16	SSI 6/16	SSI 7/16	SSI 8/16
SSI 4.7/24	SSI 5/24	SSI 6/24	SSI 7/24	SSI 8/24
SSI 4.7/26	SSI 5/26	SSI 6/26	SSI 7/26	SSI 8/26
SSI 4.7/28	SSI 5/28	SSI 6/28	SSI 7/28	SSI 8/28
SSI 4.7/30	SSI 5/30	SSI 6/30	SSI 7/30	SSI 8/30
		SSI 6/Multiloop	SSI 7/Multiloop	SSI 8/Multiloop

**CH/cm usable length. If you like the set with guidewire add +G**

# Ureteral Stents – Specialities

## “Blue Stents” via Ureterorenoscope

one side open	both sides open	Size	Length	Guidewire
SSU-4.7/16	SOU-4.7/16	CH 4.7	70 cm	0.032"
SSU-4.7/24	SOU-4.7/24	CH 4.7	70 cm	0.032"
SSU-4.7/26	SOU-4.7/26	CH 4.7	70 cm	0.032"
SSU-4.7/28	SOU-4.7/28	CH 4.7	70 cm	0.032"
SSU-4.7/30	SOU-4.7/30	CH 4.7	70 cm	0.032"
SSU-4.7/ML+ML	SOU-4.7/ML+ML	CH 4.7	70 cm	0.032"

If you like the set with guidewire add +G

## Renal Transplant Stents

	both sides open	Size	Length	Guidewire
	RS 6/12	CH 6 – CH 12	12 cm	0.035"
	RS 6/14	CH 6 – CH 14	14 cm	0.035"
	RS 6/16	CH 6 – CH 16	16 cm	0.035"
	RS 7/12	CH 7 – CH 12	12 cm	0.038"
	RS 7/14	CH 7 – CH 14	14 cm	0.038"
	RS 7/16	CH 7 – CH 16	16cm	0.038"
	RS 8/12	CH 8 – CH 12	12 cm	0.038"
	RS 8/14	CH 8 – CH 14	14 cm	0.038"
	RS 8/16	CH 8 – CH 16	16cm	0.038"

If you like the set with guidewire add +G

## Paediatric Ureteral Stents

one side open	both sides open	Size	Length	Guidewire
PS 3/10	POS 3/10	CH 3	10 cm	0.018"
PS 3/12	POS 3/12	CH 3	12 cm	0.018"
PS 3/14	POS 3/14	CH 3	14 cm	0.018"
PS 3/16	POS 3/16	CH 3	16 cm	0.018"
PS 4/10	POS 4/10	CH 4	10 cm	0.025"
PS 4/12	POS 4/12	CH 4	12 cm	0.025"
PS 4/14	POS 4/14	CH 4	14 cm	0.025"
PS 4/16	POS 4/16	CH 4	16 cm	0.025"

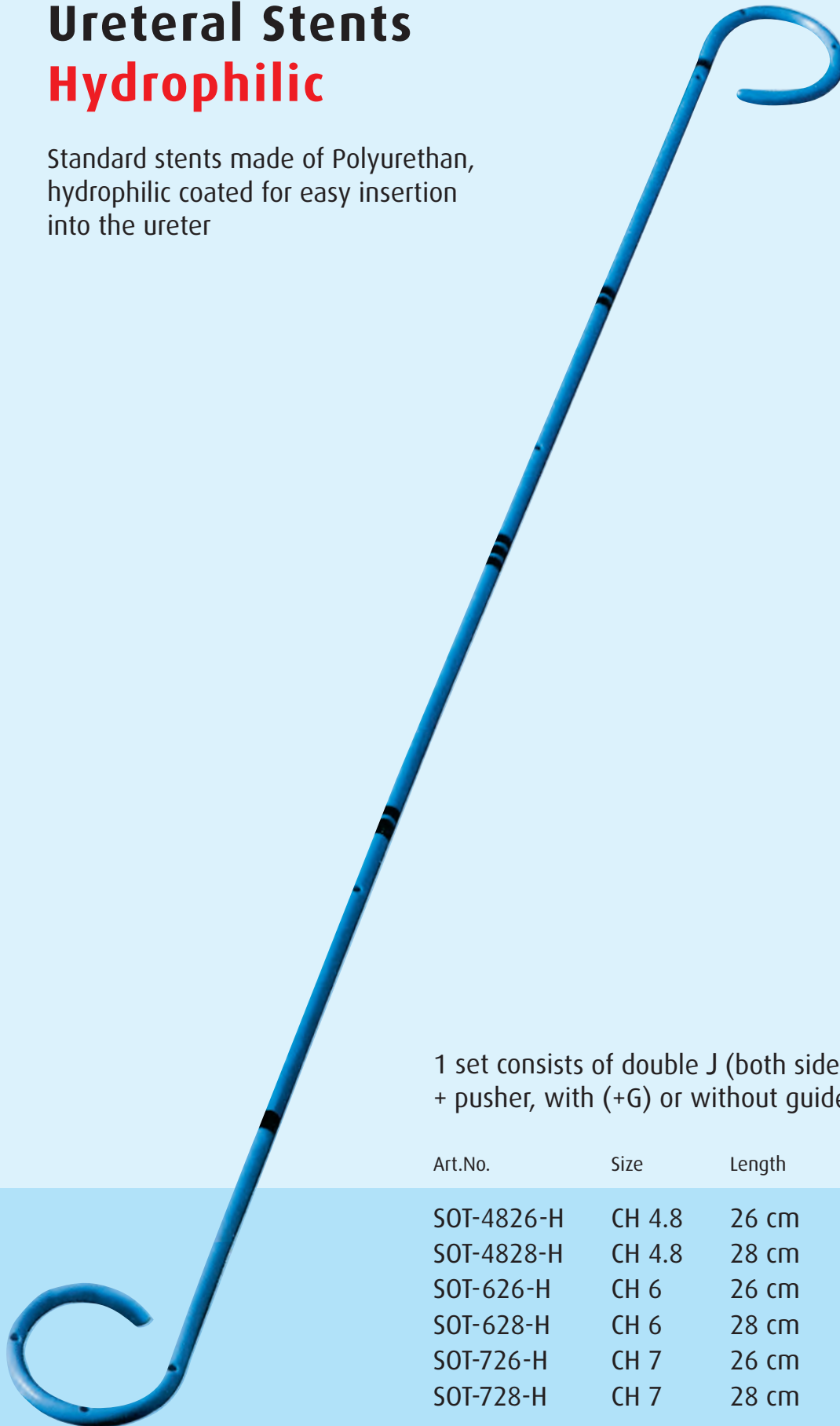
If you like the set with guidewire add +G



# Ureteral Stents

## Hydrophilic

Standard stents made of Polyurethan, hydrophilic coated for easy insertion into the ureter



1 set consists of double J (both sides open)  
+ pusher, with (+G) or without guidewire

Art.No.	Size	Length	Guidewire
SOT-4826-H	CH 4.8	26 cm	0.032"
SOT-4828-H	CH 4.8	28 cm	0.032"
SOT-626-H	CH 6	26 cm	0.035"
SOT-628-H	CH 6	28 cm	0.035"
SOT-726-H	CH 7	26 cm	0.038"
SOT-728-H	CH 7	28 cm	0.038"

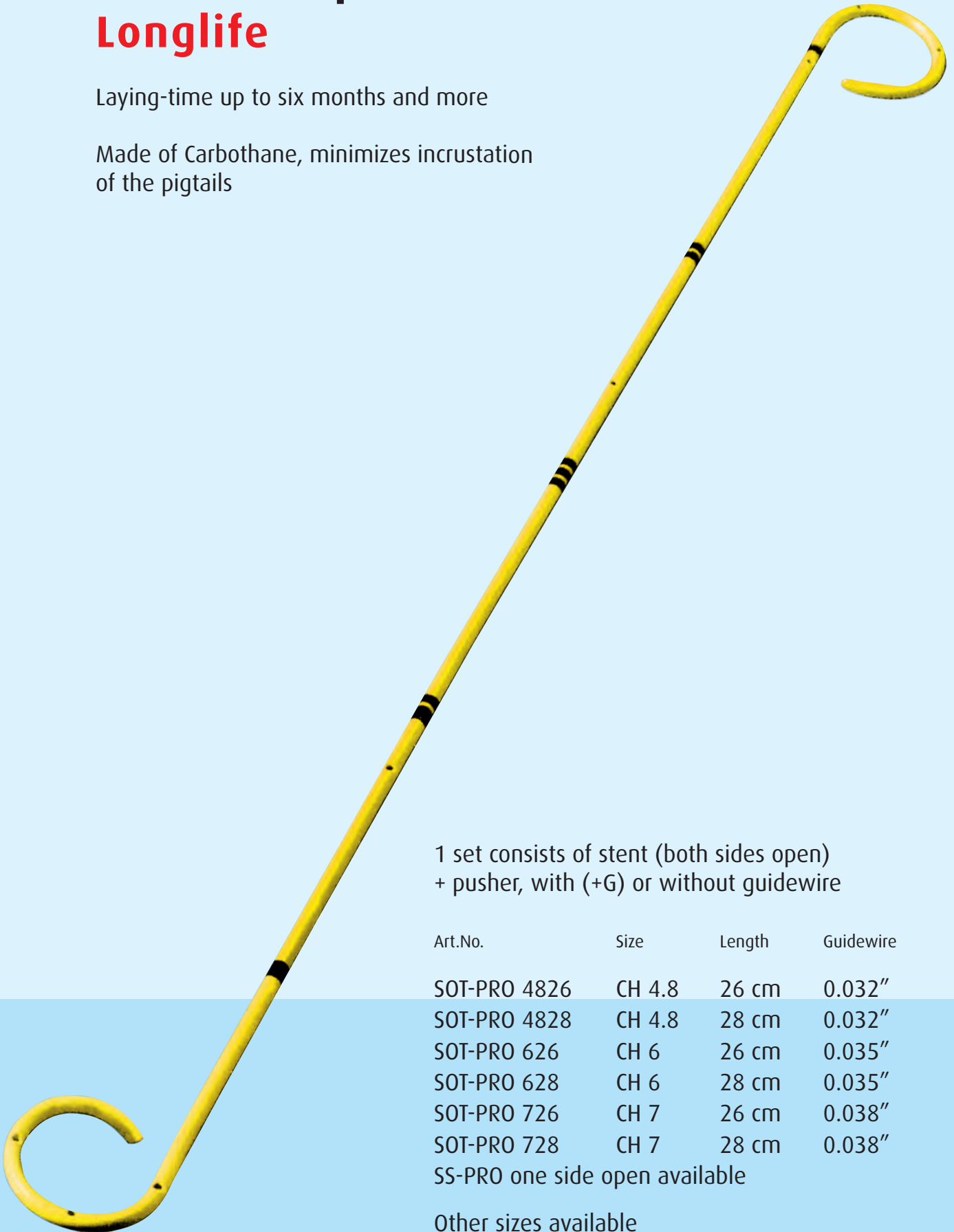
Other sizes available

# Ureteral Superstents

## Longlife

Laying-time up to six months and more

Made of Carbothane, minimizes incrustation of the pigtails



1 set consists of stent (both sides open)  
+ pusher, with (+G) or without guidewire

Art.No.	Size	Length	Guidewire
SOT-PRO 4826	CH 4.8	26 cm	0.032"
SOT-PRO 4828	CH 4.8	28 cm	0.032"
SOT-PRO 626	CH 6	26 cm	0.035"
SOT-PRO 628	CH 6	28 cm	0.035"
SOT-PRO 726	CH 7	26 cm	0.038"
SOT-PRO 728	CH 7	28 cm	0.038"

SS-PRO one side open available

Other sizes available

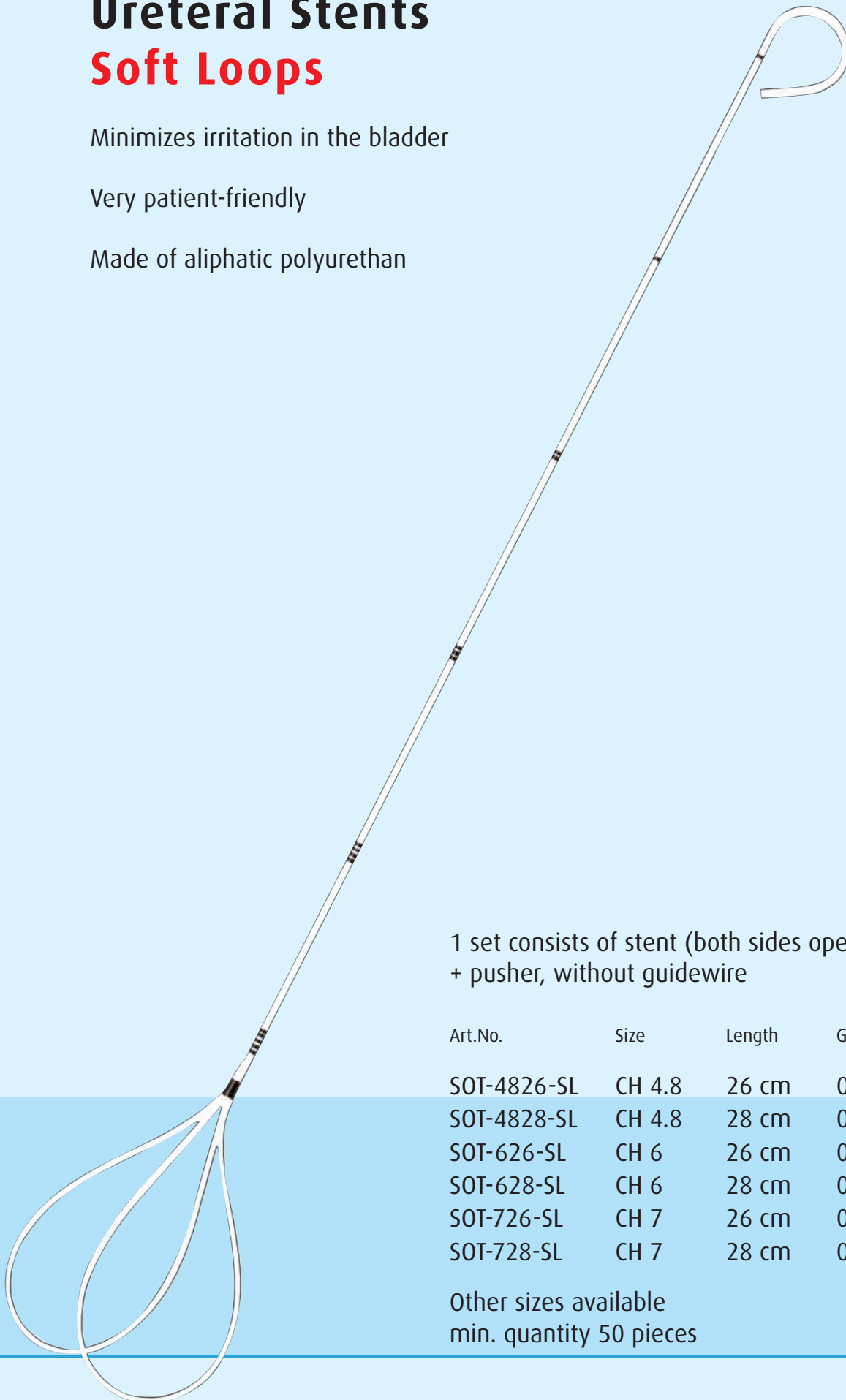
# Ureteral Stents

## Soft Loops

Minimizes irritation in the bladder

Very patient-friendly

Made of aliphatic polyurethan



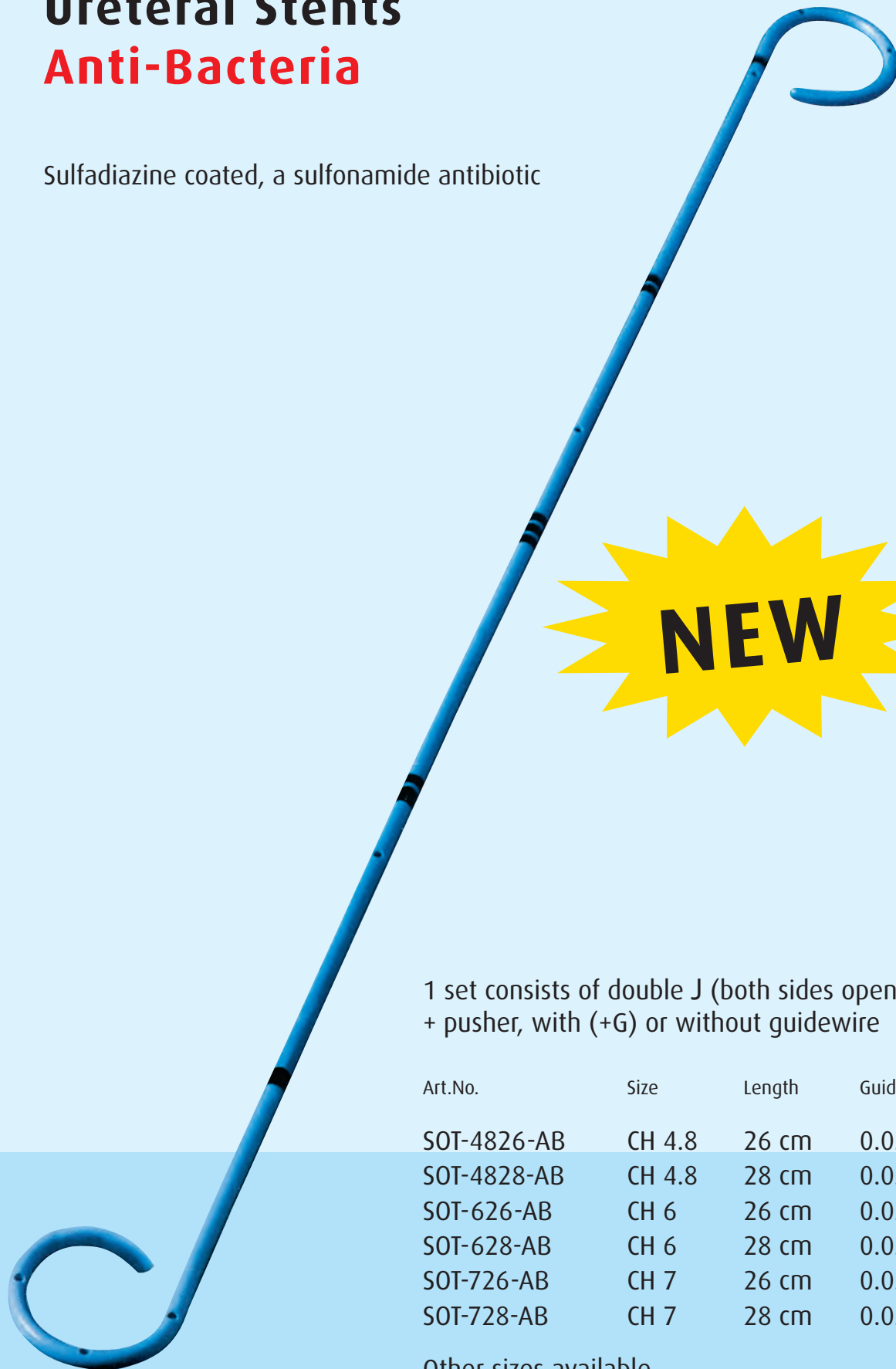
1 set consists of stent (both sides open)  
+ pusher, without guidewire

Art.No.	Size	Length	Guidewire
SOT-4826-SL	CH 4.8	26 cm	0.032"
SOT-4828-SL	CH 4.8	28 cm	0.032"
SOT-626-SL	CH 6	26 cm	0.035"
SOT-628-SL	CH 6	28 cm	0.035"
SOT-726-SL	CH 7	26 cm	0.038"
SOT-728-SL	CH 7	28 cm	0.038"

Other sizes available  
min. quantity 50 pieces

# Ureteral Stents Anti-Bacteria

Sulfadiazine coated, a sulfonamide antibiotic



**NEW**

1 set consists of double J (both sides open)  
+ pusher, with (+G) or without guidewire

Art.No.	Size	Length	Guidewire
SOT-4826-AB	CH 4.8	26 cm	0.032"
SOT-4828-AB	CH 4.8	28 cm	0.032"
SOT-626-AB	CH 6	26 cm	0.035"
SOT-628-AB	CH 6	28 cm	0.035"
SOT-726-AB	CH 7	26 cm	0.038"
SOT-728-AB	CH 7	28 cm	0.038"

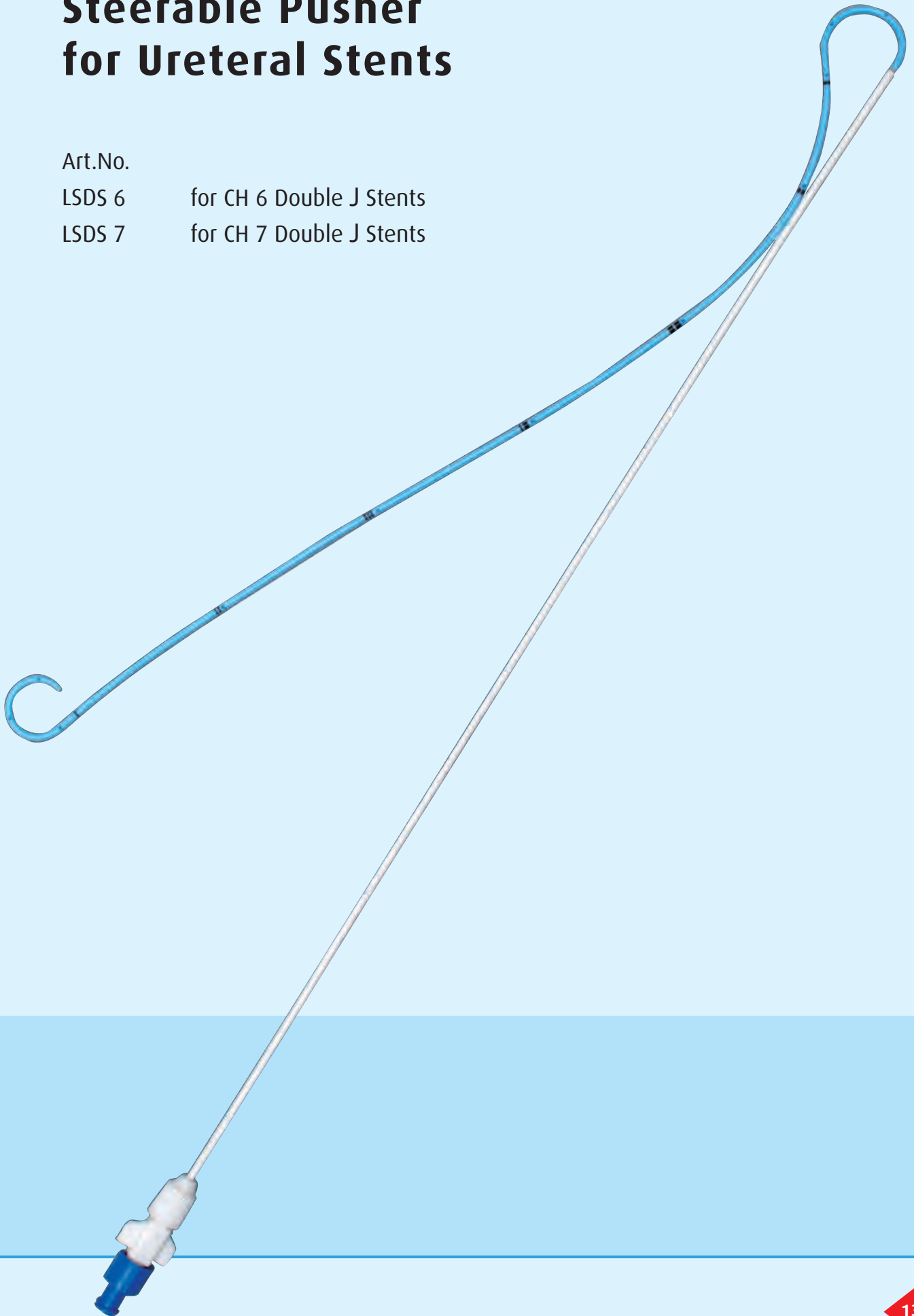
Other sizes available

# Steerable Pusher for Ureteral Stents

Art.No.

LSDS 6 for CH 6 Double J Stents

LSDS 7 for CH 7 Double J Stents



# Stainless Steel Guidewires

## Teflon coated (PTFE)

one side stiff – one side flexible

Art.No.	Length	Guidewire diameter
SFT 150-0.032	150 cm	0.032" (straight)
JFT 150-0.032	150 cm	0.032" (tip J)
SFT 150-0.035	150 cm	0.035" (straight)
JFT 150-0.035	150 cm	0.035" (tip J)
SFT 150-0.038	150 cm	0.038" (straight)
JFT 150-0.038	150 cm	0.038" (tip J)

Tip straight or J

# Titanium Super Guidewires

## Hydrophilic coated Nitinol

one side stiff – one side flexible

Colour: Black  
75 cm hydrophilic coated

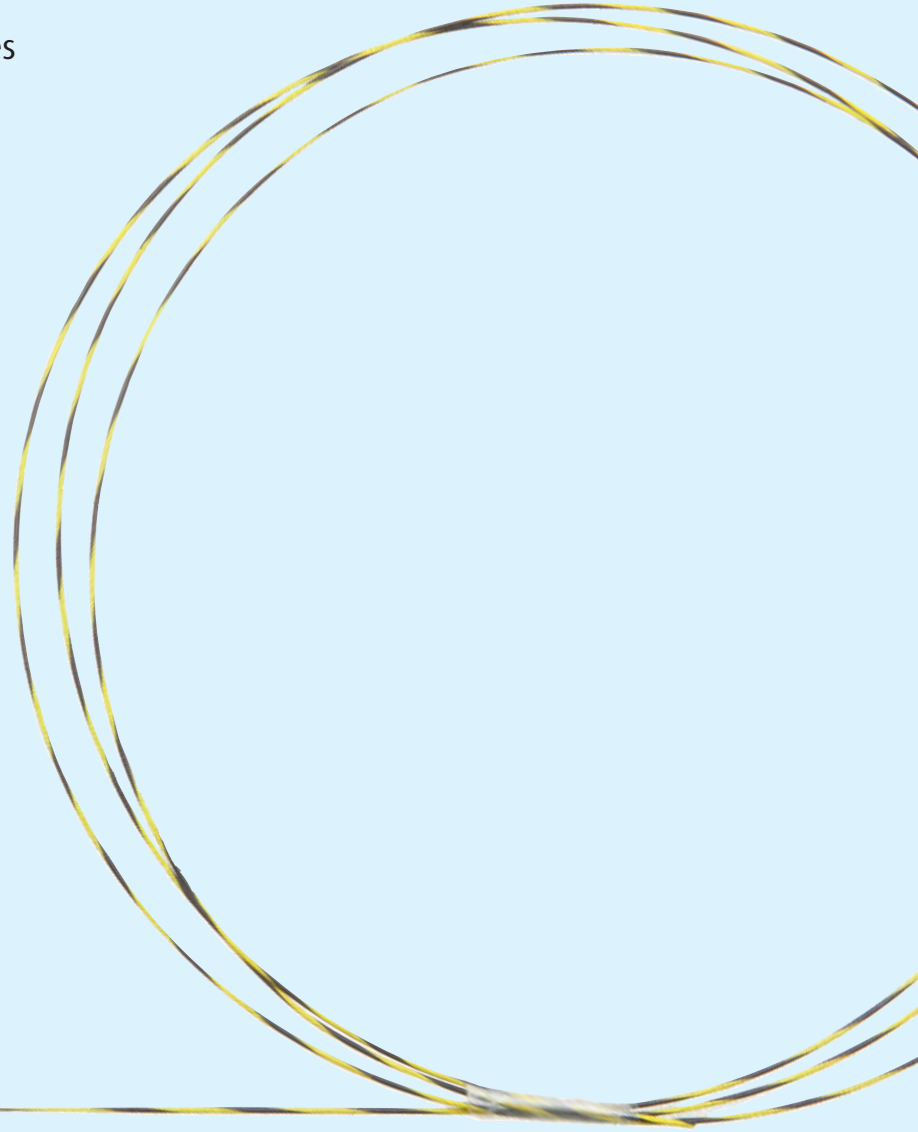
Art.No.	Length	Guidewire
GTHS 150-32	150 cm	0.032" (straight)
GTHA 150-32	150 cm	0.032" (angled)
GTHS 150-35	150 cm	0.035" (straight)
GTHA 150-35	150 cm	0.035" (angled)

# Cobra Titanium Guidewires

**Hydrophilic coated**  
**Nitinol**

one side stiff – one side flexible

Colour: Black and yellow stripes  
75 cm hydrophilic coated



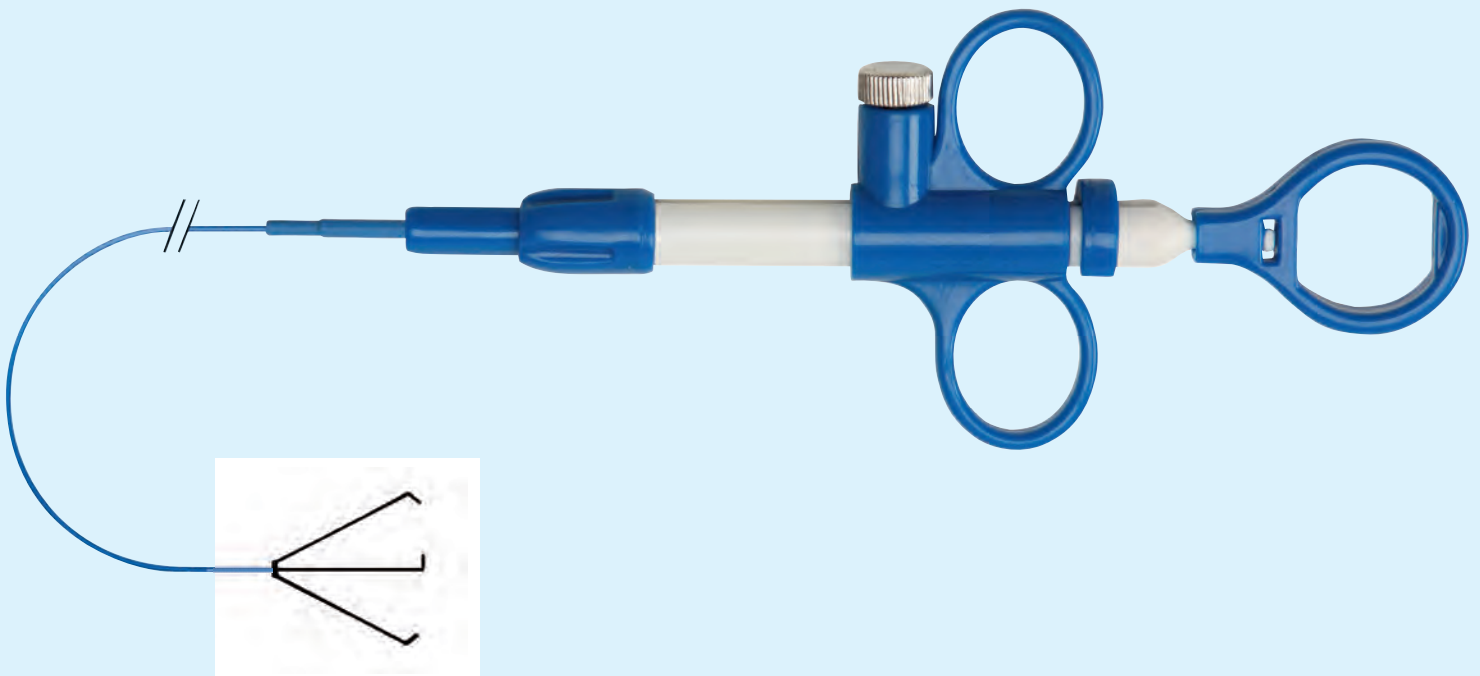
Super flexible tip

Art. No.	Length	Guidewire diameter
CKS 150-32	150 cm	0.032" (straight)
CKS 150-35	150 cm	0.035" (straight)
CKS 150-38	150 cm	0.038" (straight)
CKA 150-32	150 cm	0.032" (angled)
CKA 150-35	150 cm	0.035" (angled)
CKA 150-38	150 cm	0.038" (angled)

# Grasping Forceps

## 3-Prong

To remove foreign bodies or implanted stents



Stainless steel

Art.No.		Size	Length
GF 3-3-70	3 prong	CH 3	70 cm
GF 3-3-90	3 prong	CH 3	90 cm
GF 3-3-120	3 prong	CH 3	120 cm
GF 3-4-70	3 prong	CH 4	70 cm
GF 3-4-90	3 prong	CH 4	90 cm
GF 3-4-120	3 prong	CH 4	120 cm

Other sizes available



# Ureteral Catheters

70 cm, made from PEBAX



## straight tip open

Size

UC - 0-3	CH 3
UC - 0-4	CH 4
UC - 0-5	CH 5
UC - 0-6	CH 6
UC - 0-7	CH 7



## straight tip closed

Size

UC - R-3	CH 3
UC - R-4	CH 4
UC - R-5	CH 5
UC - R-6	CH 6
UC - R-7	CH 7



## angled tip open

Size

UC - A0-3	Tiemann	CH 3
UC - A0-4	Tiemann	CH 4
UC - A0-5	Tiemann	CH 5
UC - A0-6	Tiemann	CH 6
UC - A0-7	Tiemann	CH 7

## angled tip closed

Size

UC - AR-3	Tiemann	CH 3
UC - AR-4	Tiemann	CH 4
UC - AR-5	Tiemann	CH 5
UC - AR-6	Tiemann	CH 6
UC - AR-7	Tiemann	CH 7



## cone tip open

Size

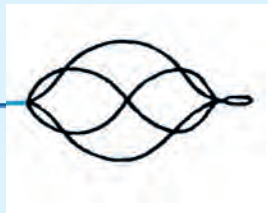
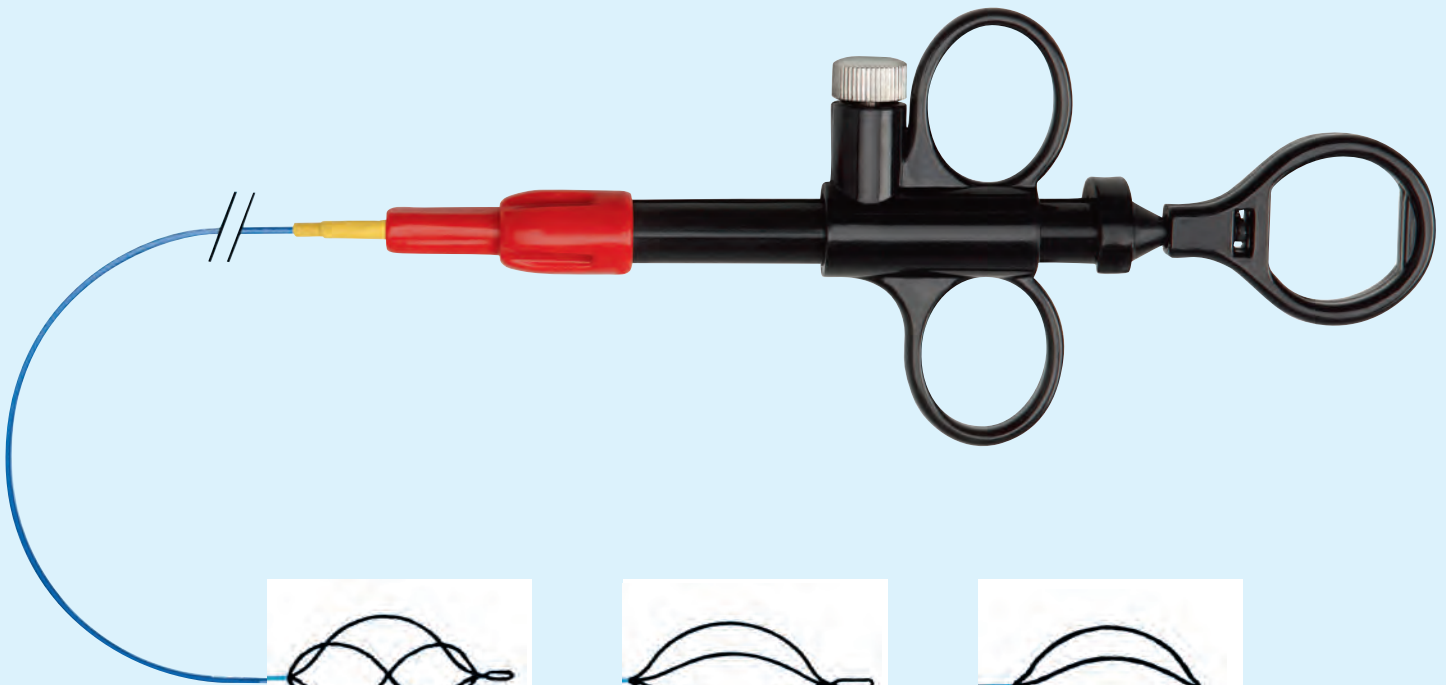
UCC - 5/8	Shaft CH 5	Cone CH 8
UCC - 6/10	Shaft CH 6	Cone CH 10
UCC - 7/12	Shaft CH 7	Cone CH 12

Ureteral Catheters with closed tips are delivered with stylet

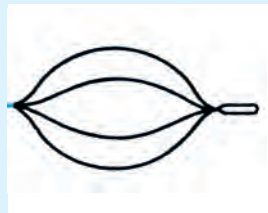
# Marflow Stone Baskets

**Basket and wire Titanium (NITI)**

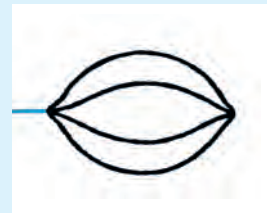
**Easy dismantling**



Helical



Flatwire



Tipless

Art.No.	Size	Length
SE 3-4-70	3 Fr 4 Wires	70 cm
SE 3-4-90	3 Fr 4 Wires	90 cm
SE 3-4-120	3 Fr 4 Wires	120 cm
SE 4-4-70	4 Fr 4 Wires	70 cm
SE 4-4-90	4 Fr 4 Wires	90 cm
SE 4-4-120	4 Fr 4 Wires	120 cm

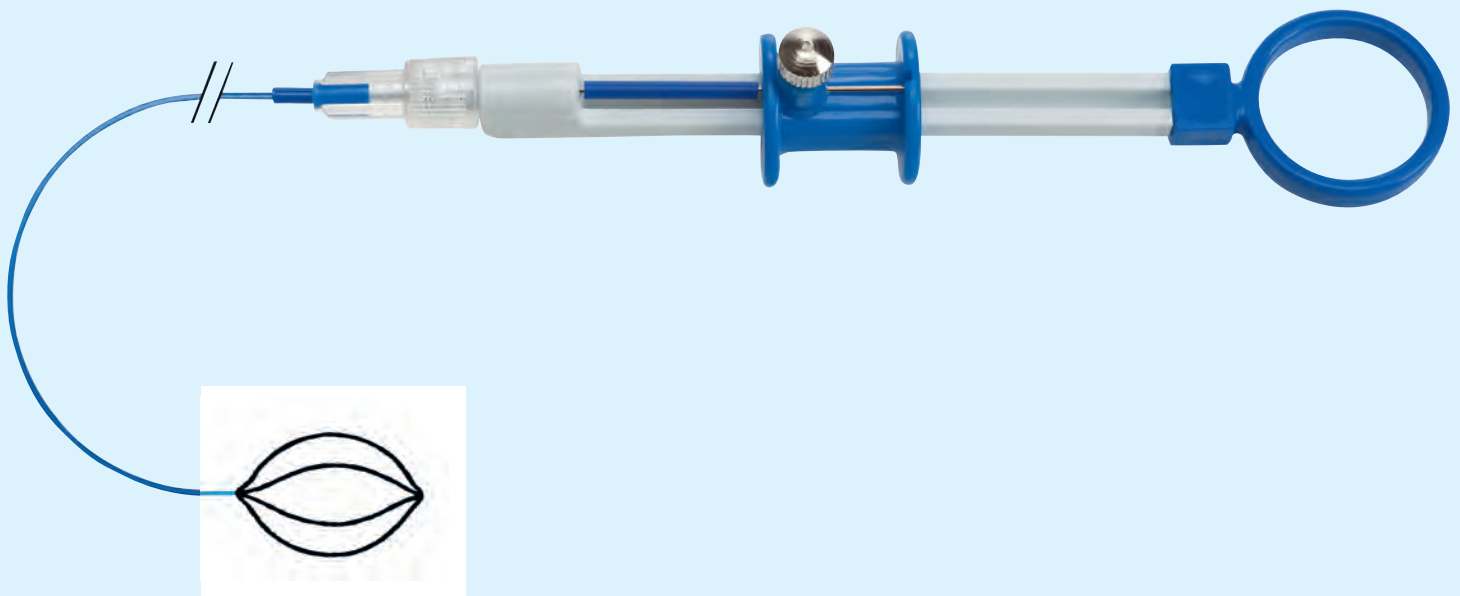
other sizes available

# Marflow Stone Baskets

**Basket and wire Titanium (NITI) 1.8 Fr and 2.4 Fr**

**Easy dismantling**

**For flexible Ureteroscope**



Tipless

Art.No.	Size		Length
NITI-DIS 1.8-4-120	1.8 Fr	4 Wires	120 cm
NITI-DIS 2.4-4-120	2.4 Fr	4 Wires	120 cm

90 cm length available

# Lithotripter

## Pneumatic Stone Braker

### Marflow DIGI MF-500

The Stone Braker for Kidney-, Ureter- and Bladder Stones

Pneumatic, Digital, Microprocessor controlled

With suction tube available



Art.No.  
Pneumatic Lithotripter DIGI MF 500  
incl. probes  
PR 0.8, PR 1.0, PR 1.5 or PR 2.0

## Features

### Marflow DIGI MF-500

- Pneumatic Lithotripsy and Suction System
- Runs of any of the sources, Oxygene Cylinder
- Central Oxygene supply or Air Compressor
- Power and speed adjustments
- High speed Microprocessor
- Full digital system
- Light-weight aluminium handpiece
- Easy to assemble and operate
- Portable unit with travel bag

## Jun-Air low noise Compressor Type 6-4

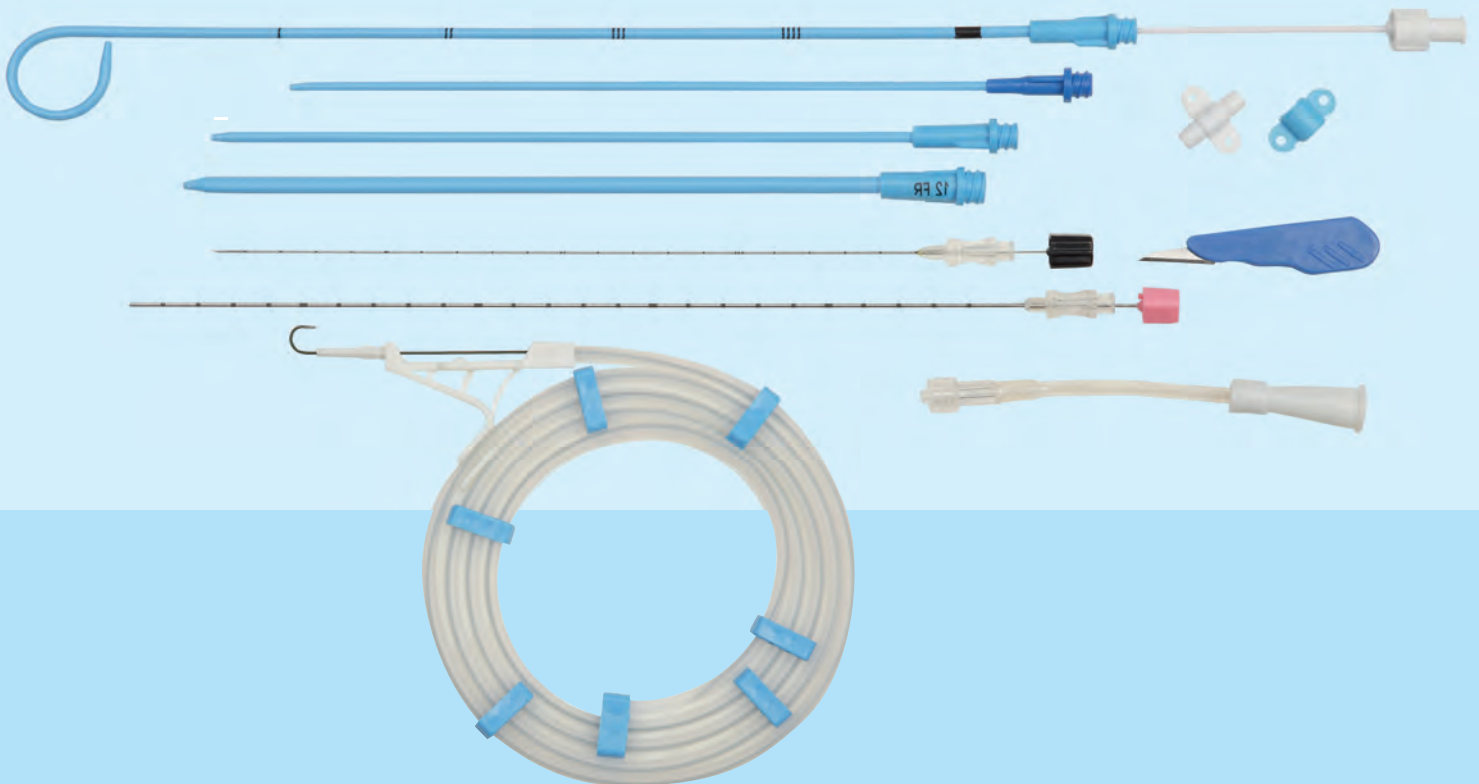
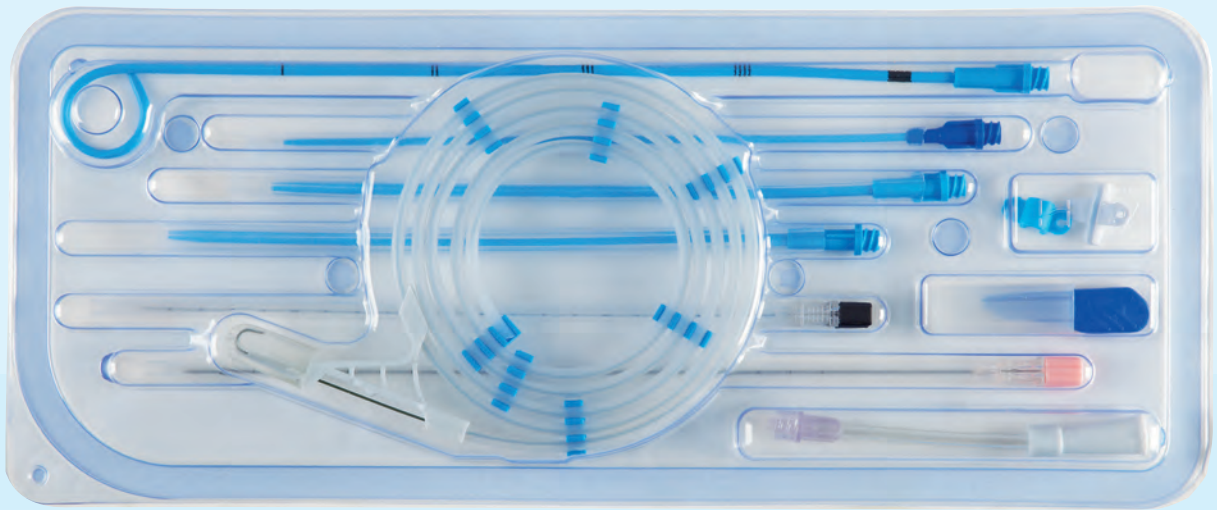
The ideal Compressor for the Marflow DIGI MF-500



Art.No. JUN-AIR

# Percutaneous Nephrostomy Drainage Set "PIGTAIL"

A convenient complete set for percutaneous placement of drainage catheter – PIGTAIL design. Soft polyurethane material provides superior biocompatibility and drainage. Highly radiopaque for precise placement.



# Percutaneous Nephrostomy Drainage Set "PIGTAIL"

## 1 Set consists of:

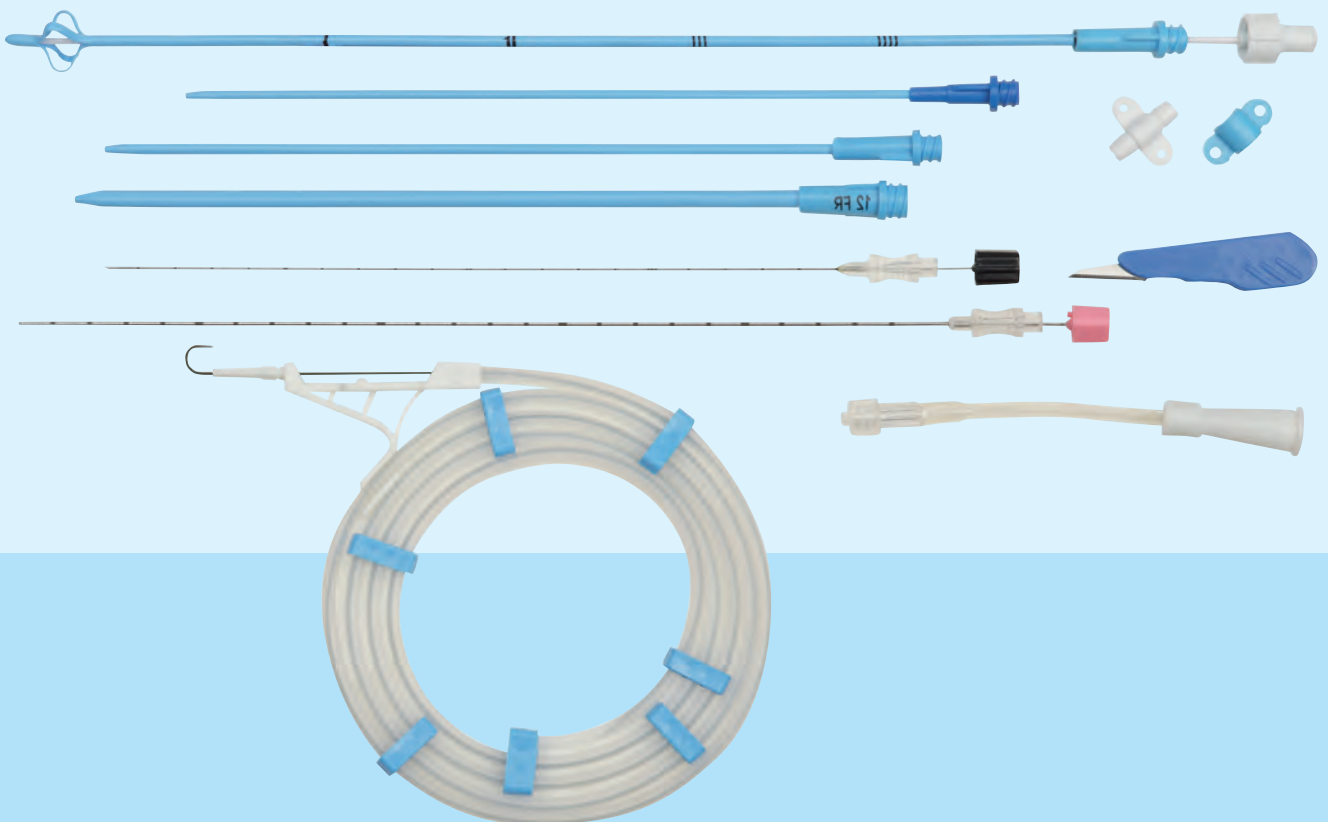
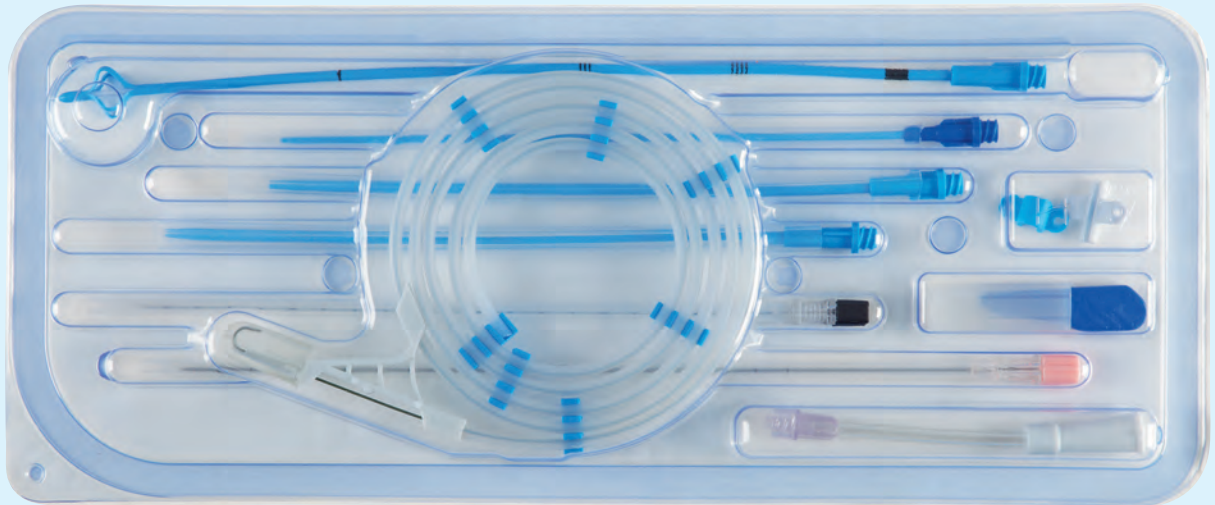
- Initial puncture needle - 3 part
- Guidewire 150 cm J-Tip, fixed core, teflon coated 0.038"
- Fascial Dilators 20 cm, hydrophilic coated
- PIGTAIL – Drainage Catheter 35 cm, hydrophilic coated,  
Usable length 30 cm
- Urine Bag connector
- Scalpel

Art.No.	Description	FR/CH	with Fascial Dilators
PDS-P 6	Perc. Drainage Set – PIGTAIL	6	5 – 7 – 6
PDS-P 7	Perc. Drainage Set – PIGTAIL	7	6 – 7 – 8
PDS-P 8	Perc. Drainage Set – PIGTAIL	8	7 – 8 – 9
PDS-P 9	Perc. Drainage Set – PIGTAIL	9	7 – 8 – 9 – 10
PDS-P 10	Perc. Drainage Set – PIGTAIL	10	6 – 8 – 10 – 12
PDS-P 12	Perc. Drainage Set – PIGTAIL	12	6 – 8 – 10 – 12 – 14
PDS-P 14	Perc. Drainage Set – PIGTAIL	14	6 – 8 – 10 – 12 – 14 – 16

Art.No.	PIGTAIL Catheter only	FR/CH
PCN-P 6	Perc. Nephrostomy Catheter – PIGTAIL	6
PCN-P 7	Perc. Nephrostomy Catheter – PIGTAIL	7
PCN-P 8	Perc. Nephrostomy Catheter – PIGTAIL	8
PCN-P 9	Perc. Nephrostomy Catheter – PIGTAIL	9
PCN-P 10	Perc. Nephrostomy Catheter – PIGTAIL	10
PCN-P 12	Perc. Nephrostomy Catheter – PIGTAIL	12
PCN-P 14	Perc. Nephrostomy Catheter – PIGTAIL	14

# Percutaneous Nephrostomy Drainage Set "MALECOT"

A convenient complete set for percutaneous placement of drainage catheter – MALECOT design. Soft polyurethane material provides superior biocompatibility and drainage. Highly radiopaque for precise placement.





# Percutaneous Nephrostomy Drainage Set "MALECOT"

## 1 Set consists of:

Initial puncture needle – 3 part  
 Guidewire 150 cm J-Tip, fixed core, teflon coated 0.038"  
 Fascial Dilators, hydrophilic coated  
 MALECOT – Drainage Catheter with Stylet, hydrophilic coated  
 Urine Bag connector  
 Scalpel

Art.No.	Description	FR/CH	with Fascial Dilators
PDS-M 10	Perc. Drainage Set – MALECOT	10	6 – 8 – 10 – 12
PDS-M 12	Perc. Drainage Set – MALECOT	12	6 – 8 – 10 – 12 – 14
PDS-M 14	Perc. Drainage Set – MALECOT	14	6 – 8 – 10 – 12 – 14 – 16
PDS-M 16	Perc. Drainage Set – MALECOT	16	6 – 8 – 10 – 12 – 14 – 16 – 18
PDS-M 18/M 20/M 22 available			

Art.Nr.	MALECOT Catheter with Stylet only	FR/CH
PCN-M 10	Perc. Nephrostomy Catheter – MALECOT	10
PCN-M 12	Perc. Nephrostomy Catheter – MALECOT	12
PCN-M 14	Perc. Nephrostomy Catheter – MALECOT	14
PCN-M 16	Perc. Nephrostomy Catheter – MALECOT	16
PCN-M 18/M 20/M 22 available		

# Percutaneous Nephrostomy Drainage Set with "2-way Balloon Catheter"

A convenient complete set for percutaneous placement of a 2-way silicone-elastomer balloon catheter.  
Excellent biocompatibility and drainage.

## **Art. CH-PCNL 16 with Balloon-Catheter Fr 16**

- Stainless steel puncture needle radiopaque marking, 2-part, 18 Ga, 20 cm long
- Stainless Steel PTFE coated Guidewire, 0,035", 80 cm, J-tip
- Blue Silicone-Elastomer 2-way Balloon Catheter Fr 16, 40 cm, Balloon 5 ml, open tip
- Fascial Dilators Fr 10, Fr 12, Fr 14, Fr 16, (4)
- Fr 16 Dilator with peelaway-sheath
- Catheter plug,
- Scalpel

## **Art. CH-PCNL 18 with Balloon-Catheter Fr 18**

- Stainless steel puncture needle radiopaque marking, 2-part, 18 Ga, 20 cm long
- Stainless Steel PTFE coated Guidewire, 0,035", 80 cm, J-tip
- Blue Silicone-Elastomer 2-way Balloon Catheter Fr 18, 40 cm Balloon 5ml, open tip
- Fascial Dilators Fr 10, Fr 12, Fr 14, Fr 16, Fr 18, (5)
- Fr 18 Dilator with peelaway-sheath
- Catheter plug,
- Scalpel

## **Art. CH-PCNL 20 with Balloon-Catheter Fr 20**

- Stainless steel puncture needle radiopaque marking, 2-part, 18 Ga, 20 cm long
- Stainless Steel PTFE coated Guidewire, 0,035", 80 cm, J-tip
- Blue Silicone-Elastomer 2-way Balloon Catheter Fr 20, 40 cm Balloon 5 ml, open tip
- Fascial Dilators Fr 10, Fr 12, Fr 14, Fr 16, Fr 18, Fr 20, (6)
- Fr 20 Dilator with peelaway-sheath
- Catheter plug,
- Scalpel

# Nephrostomy Drainage Set

## Direct Puncture

Designed for percutaneous nephrostomy following the «direct-puncture» technique particularly when there is a dilated urine collection system, a hydronephrosis.

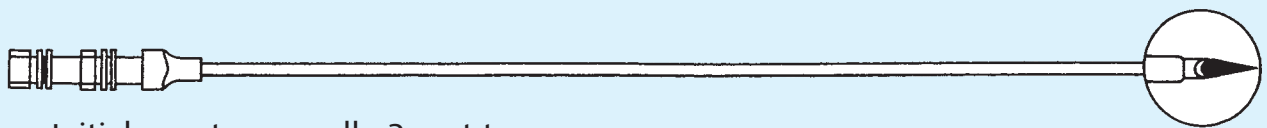
The catheter is back-loaded on a two-part trocar needle and straightened and then introduced through a skin incision directly.

The procedure does away with the use of guidewire and fascial dilators as there is no dilatation performed.

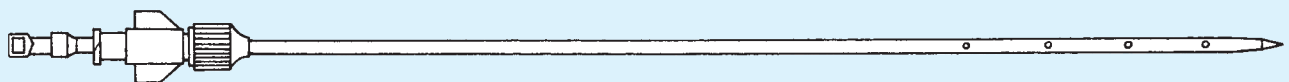
The set may also be used for cyst and abscess drainage.



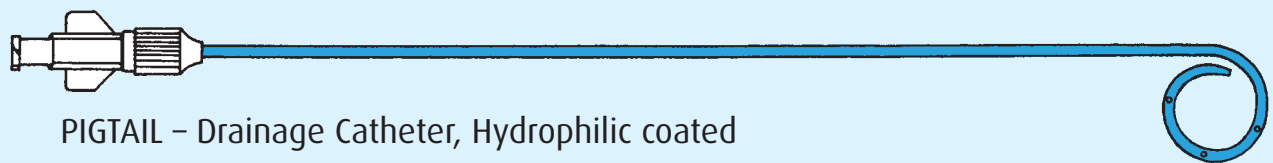
Scalpel



Initial puncture needle 2 part trocar



Assembled for puncture

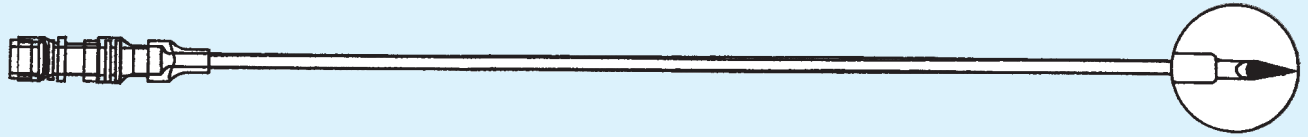


PIGTAIL – Drainage Catheter, Hydrophilic coated

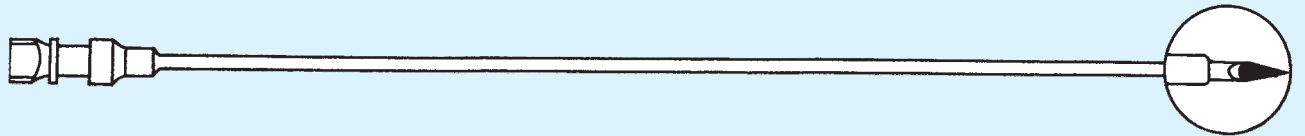
Art.No.	Description	FR/CH
DPD- 7	Direct Puncture Drainage Set	7
DPD- 8	Direct Puncture Drainage Set	8
DPD- 9	Direct Puncture Drainage Set	9
DPD- 10	Direct Puncture Drainage Set	10

## Initial Puncture Needles

Used percutaneous nephrostomy and all other percutaneous applications where a 0.035" guidewire has to be used

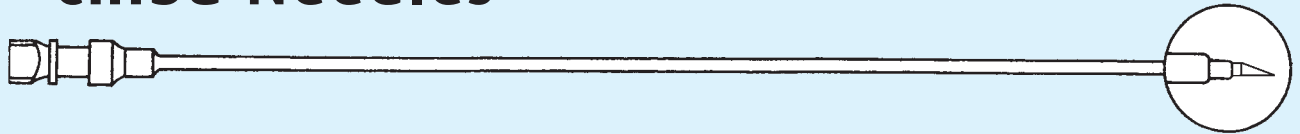


IPN-18-20-3B Initial puncture needle 18 G 20 cm 3-part bevel, angle cut



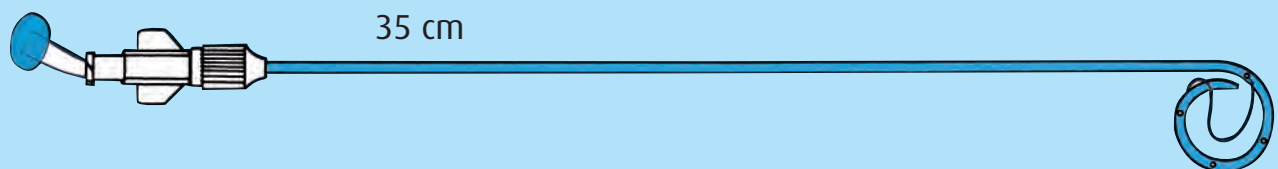
IPN-18-20-2T Initial puncture needle 18 G 20 cm 2-part trocar, angle cut

## Chiba Needles



CH-22-20 Chiba Needle 22 G 20 cm Bevel tip  
CH-22-28 Chiba Needle 22 G 28 cm Bevel tip

## Nephrostomy Drainage Catheter with locking mechanism, hydrophilic coated



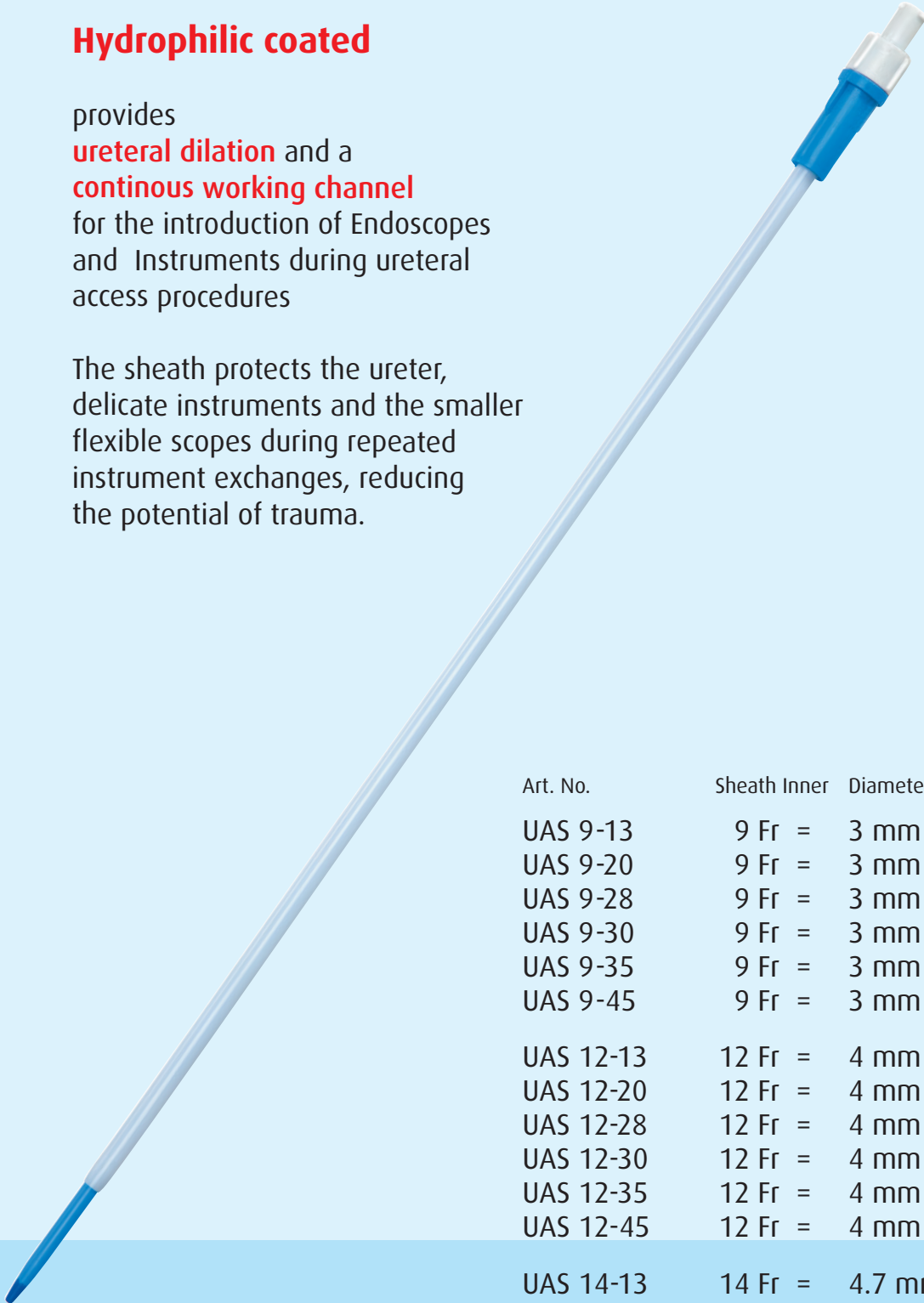
PCN-P8-LM PCN-P9-LM PCN-P10-LM

# Ureter Access Sheath

## Hydrophilic coated

provides **ureteral dilation** and a **continuous working channel** for the introduction of Endoscopes and Instruments during ureteral access procedures

The sheath protects the ureter, delicate instruments and the smaller flexible scopes during repeated instrument exchanges, reducing the potential of trauma.



Art. No.	Sheath Inner Diameter	Sheath Length
UAS 9-13	9 Fr = 3 mm	13 cm
UAS 9-20	9 Fr = 3 mm	20 cm
UAS 9-28	9 Fr = 3 mm	28 cm
UAS 9-30	9 Fr = 3 mm	30 cm
UAS 9-35	9 Fr = 3 mm	35 cm
UAS 9-45	9 Fr = 3 mm	45 cm
UAS 12-13	12 Fr = 4 mm	13 cm
UAS 12-20	12 Fr = 4 mm	20 cm
UAS 12-28	12 Fr = 4 mm	28 cm
UAS 12-30	12 Fr = 4 mm	30 cm
UAS 12-35	12 Fr = 4 mm	35 cm
UAS 12-45	12 Fr = 4 mm	45 cm
UAS 14-13	14 Fr = 4.7 mm	13 cm
UAS 14-20	14 Fr = 4.7 mm	20 cm
UAS 14-28	14 Fr = 4.7 mm	28 cm
UAS 14-30	14 Fr = 4.7 mm	30 cm
UAS 14-35	14 Fr = 4.7 mm	35 cm
UAS 14-45	14 Fr = 4.7 mm	45 cm

Other sizes available

## Inflation Device – 20 cc

Used for infalction of urological balloon dilator  
20 cc syringe capacity  
Includes 15 cm  
extension tube  
with stop-cock and luer-lock

Art.No. ID 20



## Amplatz Sheath

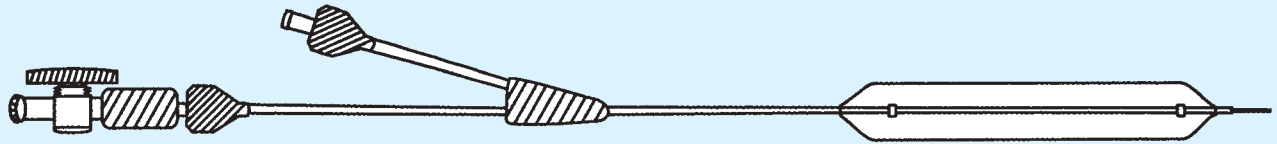
**Hydrophilic**

Using during renal dilatation to provide atraumatic working tracks after removal of the dilator



Art.No.	Description	Length	Diameter
AM 24	Amplatz Sheath	17 cm	CH 24
AM 26	Amplatz Sheath	17 cm	CH 26
AM 28	Amplatz Sheath	17 cm	CH 28
AM 30	Amplatz Sheath	17 cm	CH 30

## Uretrack Ureteral Balloon-Dilator

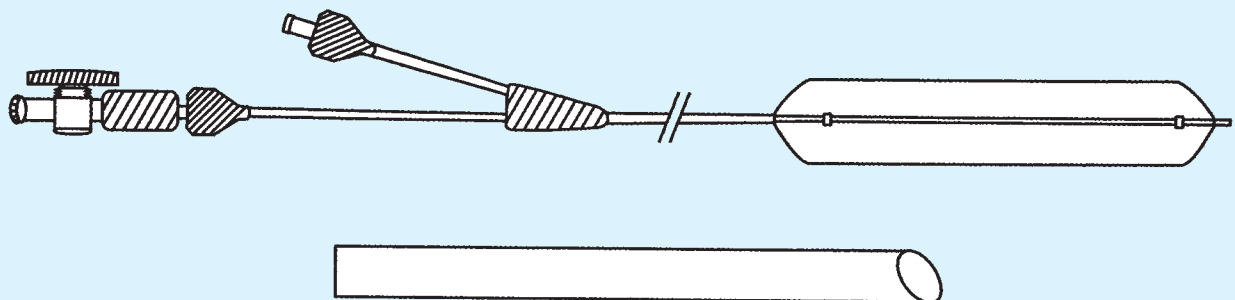


<p><b>Art.No. BD 5/4</b> Used for balloon dilatation of ureter Accepts 0.035" guidewire 5 Fr shaft 18 atm rated burst pressure</p>	<p>Length Balloon 4 cm Diameter Balloon CH 15 (5 mm) Supplied with stopcock Length 70 cm</p>
--	--

## Transureteroscopic Balloon-Dilator

<p><b>Art.No. TU 4/4</b> Used for balloon dilatation of ureter Provided with stylet Accepts 0.018" guidewire 18 atm rated burst pressure</p>	<p>Length Balloon 4 cm Diameter Balloon CH 12 (3.5 mm) Supplied with stopcock Length 70 cm</p>
--	--

## Nephrostomy Track Balloon-Dilator

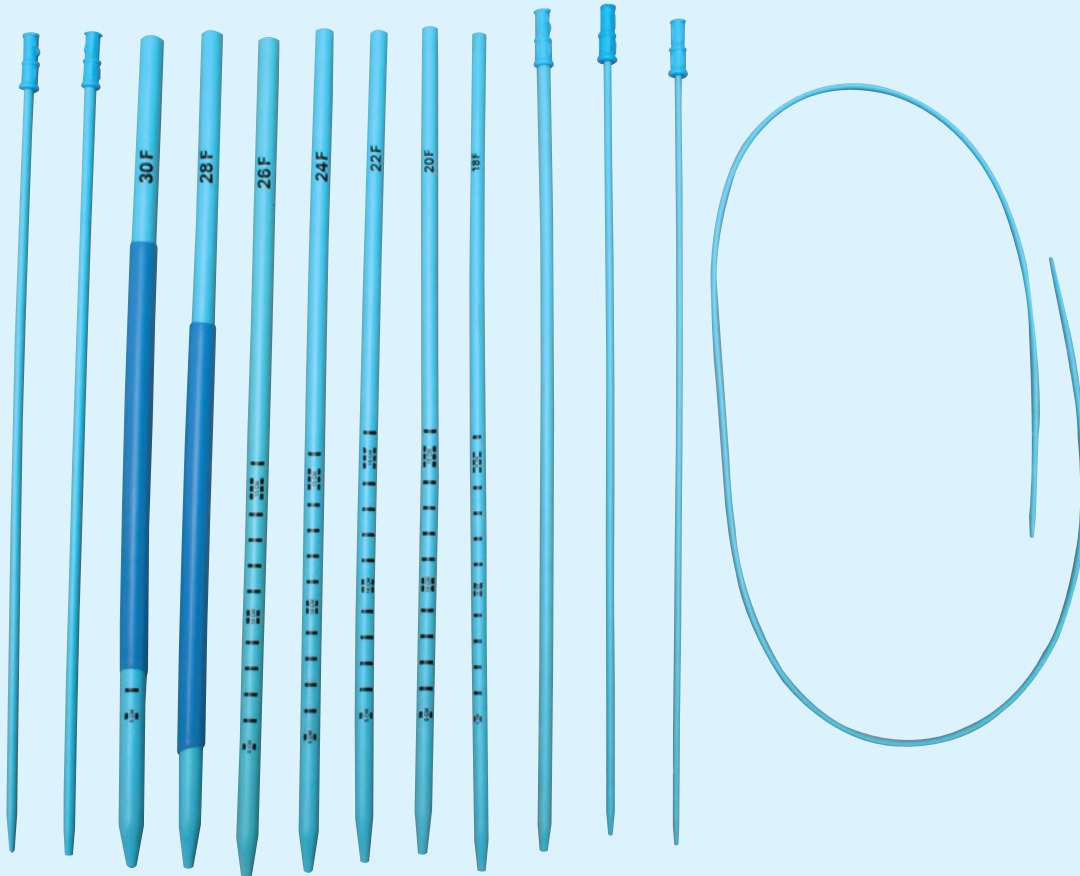


<p><b>Art.No. NT 10/12 - without Amplatz Sheath</b> <b>Art.No. NT 10/12-AM - with Amplatz Sheath</b></p>	<p>Used for nephrostomy track dilatation Accepts 0.035" guidewire Diameter Balloon CH 30 (10 mm) 12 atm rated burst pressure Length Balloon 12 cm Length 55 cm</p>
--	--

# Amplatz Renal Dilation Set

## Hydrophilic coated

Used for progressive dilation of the nephrostomy tract prior to percutaneous stone removal. Radiopaque dilators.



Art.No.	Description	Length	Diameter
FD 8	Fascial Dilator	30 cm	8 Fr
FD 10	Fascial Dilator	30 cm	10 Fr
FD 12	Fascial Dilator	30 cm	12 Fr
FD 14	Fascial Dilator	30 cm	14 Fr
FD 16	Fascial Dilator	30 cm	16 Fr
FD 18	Fascial Dilator	30 cm	18 Fr
IC 80/70	Introducer Catheter	70 cm	8 Fr
RD 22	Renal Dilator	30 cm	22 Fr
RD 24	Renal Dilator	30 cm	24 Fr
RD 26	Renal Dilator	30 cm	26 Fr
RD 28+AS	Renal Dilator	30 cm	28 Fr
RD 30+AS	Renal Dilator	30 cm	30 Fr

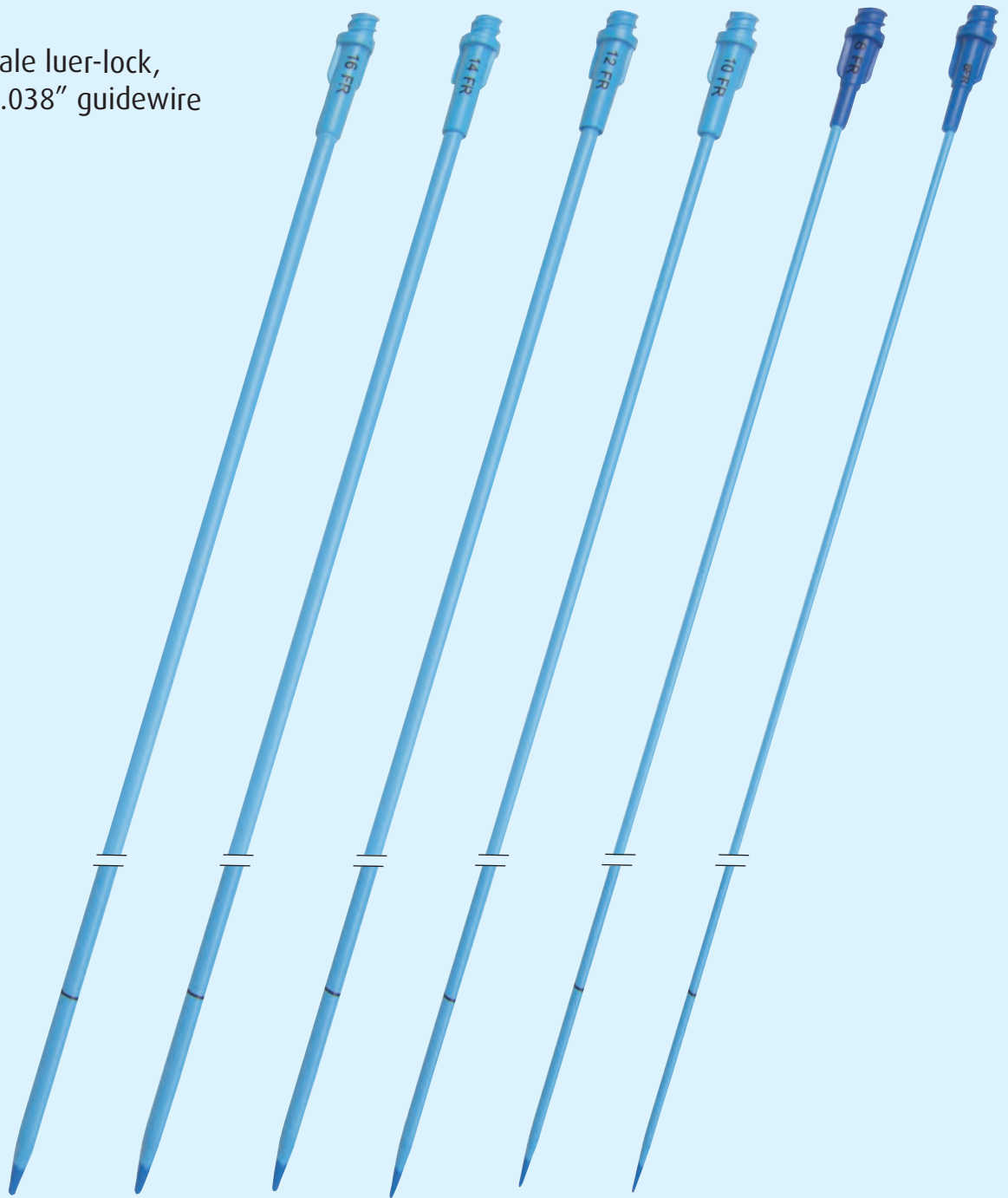
Art.No. ARDS 8/30 Complete Set



# Ureteral Dilator Set (70 cm Length)

**Hydrophilic coated**

with female luer-lock,  
accepts 0.038" guidewire



Art.No.	Description	Length	Diameter
UDS 6/16-70	Ureteral Dilator Set	70 cm	6 Fr
		70 cm	8 Fr
		70 cm	10 Fr
		70 cm	12 Fr
		70 cm	14 Fr
		70 cm	16 Fr

## Fascial Dilator Set (20 cm Length)

### Hydrophilic coated

Fully radiopaque polyethylene, with female luer-lock, accepts 0.038" guidewires



Art.No. FDS 6-10

5 Dilators

6 Fr - 7 Fr - 8 Fr - 9 Fr - 10 Fr

Art.No. FDS 8-16

5 Dilators

8 Fr - 10 Fr - 12 Fr - 14 Fr - 16 Fr

## Nottingham One-Step Dilator (70 cm Length)

### Hydrophilic coated

Taper length 4 cm, accepts 0.038" guidewire



Art.No. NOT 6-10

Shaft 10 Fr

Taper from 6 Fr - 10 Fr

Art.No. NOT 6-12

Shaft 12 Fr

Taper from 6 Fr - 12 Fr

## Meatal Dilator

To dilate ureteral meatus  
Paediatric and adult models



Art.No. MDA

Adult meatal dilator

Art.No. MDP

Paediatric meatal dilator

# Cystocath

## Suprapubic Puncture Set

## Suprapubic Drainage Set



### Suprapubic Puncture Set

Includes Scalpel, Sleeve, Trocar

SPS 8	SPS 10	SPS 12	SPS 14	SPS 16	SPS 18
CH 8	CH 10	CH 12	CH 14	CH 16	CH 18

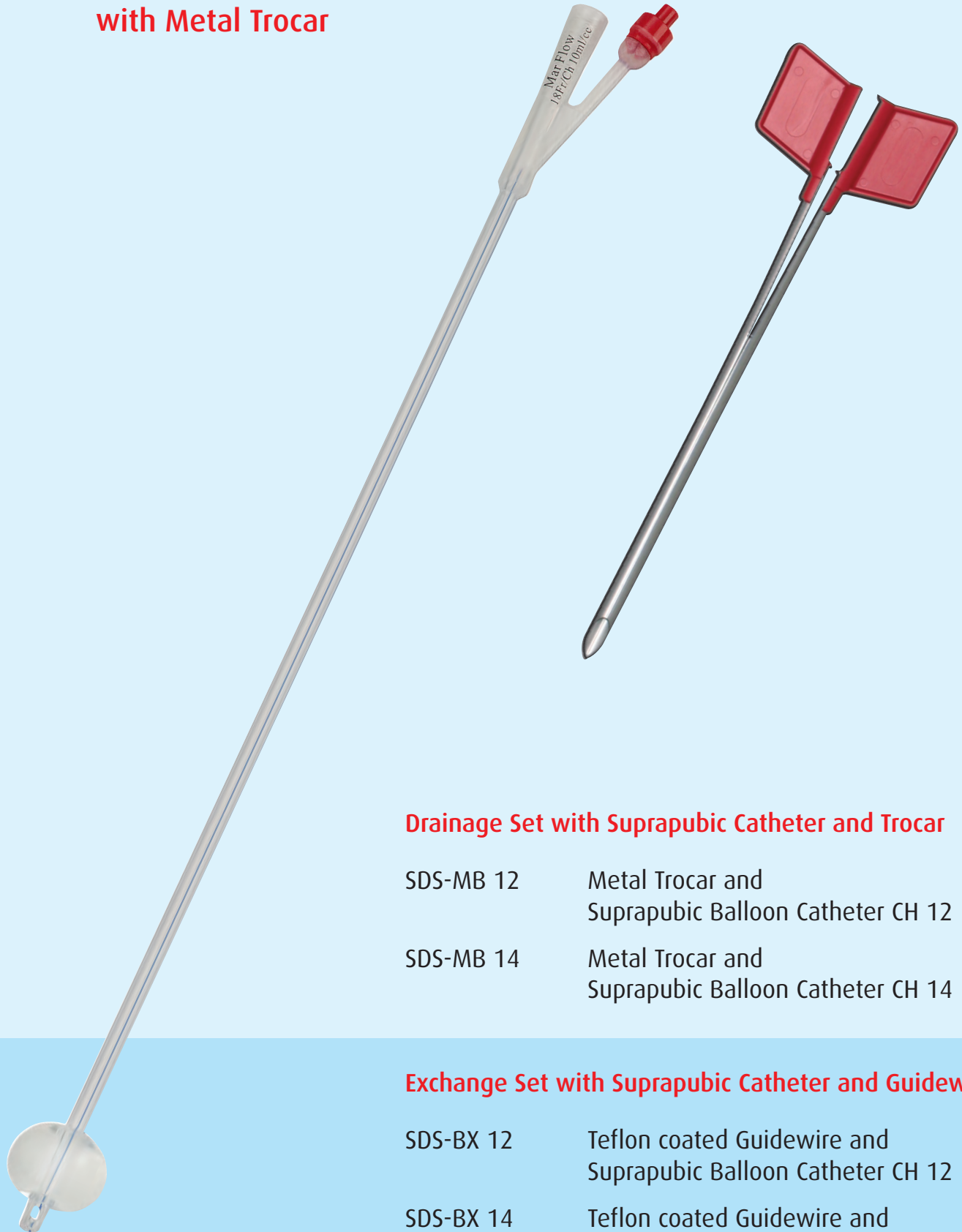
### Suprapubic Drainage Set

Includes Scalpel, Sleeve, Trocar,  
2-way Suprapubic Catheter

SDS 8	SDS 10	SDS 12	SDS 14	SDS 16	SDS 18
CH 8	CH 10	CH 12	CH 14	CH 16	CH 18

# Suprapubic Drainage Set

with Metal Trocar



## Drainage Set with Suprapubic Catheter and Trocar

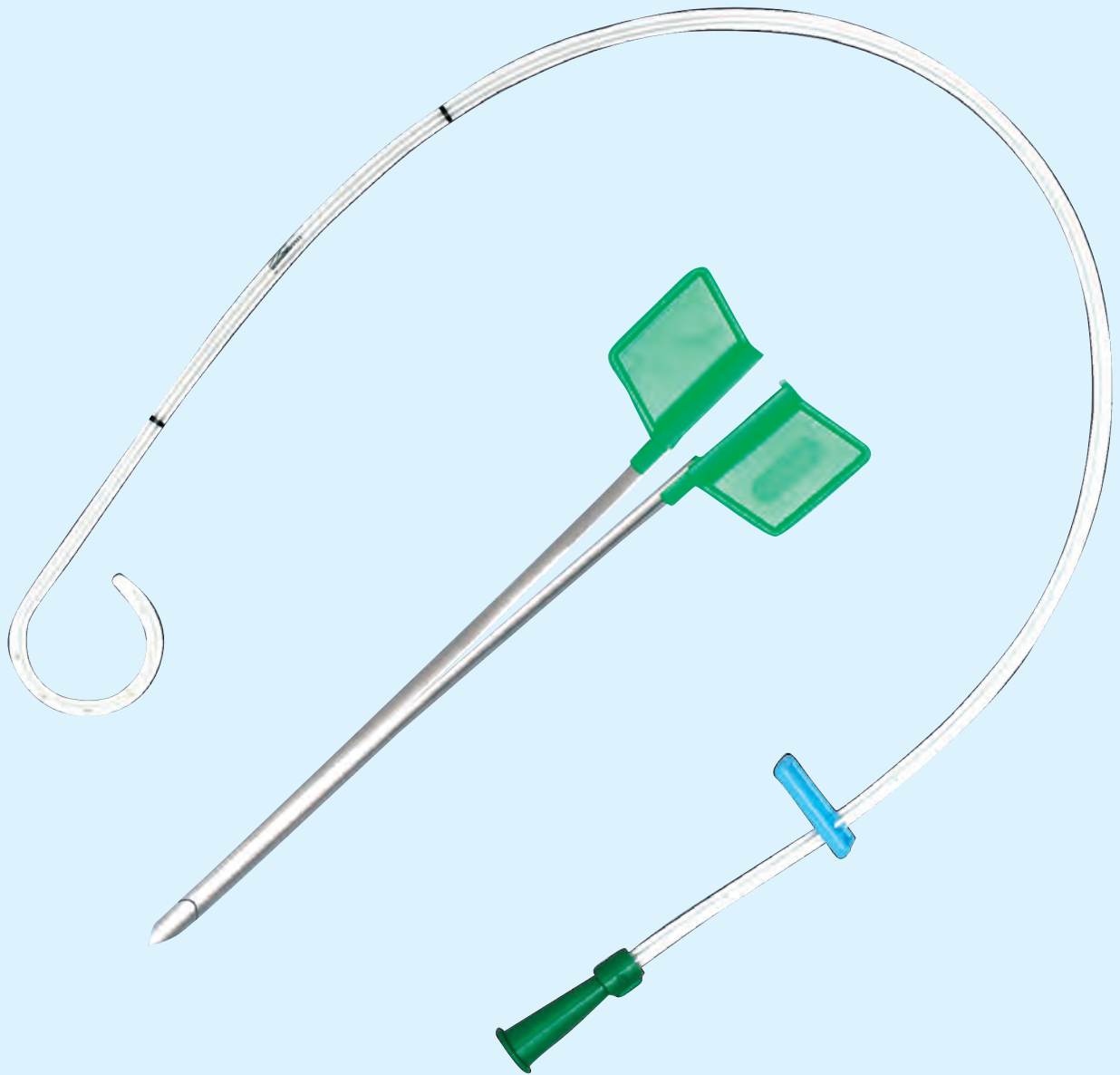
- |           |   |
|-----------|---|
| SDS-MB 12 | Metal Trocar and<br>Suprapubic Balloon Catheter CH 12 |
| SDS-MB 14 | Metal Trocar and<br>Suprapubic Balloon Catheter CH 14 |

## Exchange Set with Suprapubic Catheter and Guidewire

- |           |  |
|-----------|--|
| SDS-BX 12 | Teflon coated Guidewire and<br>Suprapubic Balloon Catheter CH 12 |
| SDS-BX 14 | Teflon coated Guidewire and<br>Suprapubic Balloon Catheter CH 14 |

# Suprapubic Drainage Set

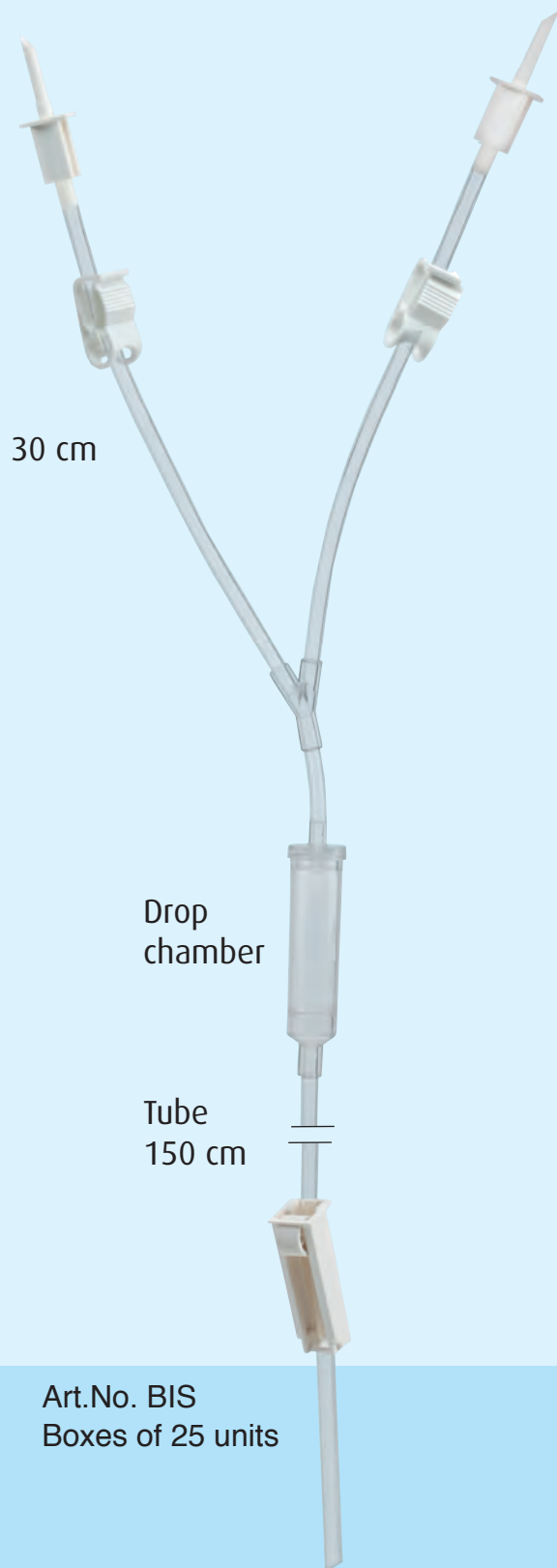
with metal Trocar



## Drainage Set with Suprapubic Catheter and Trocar

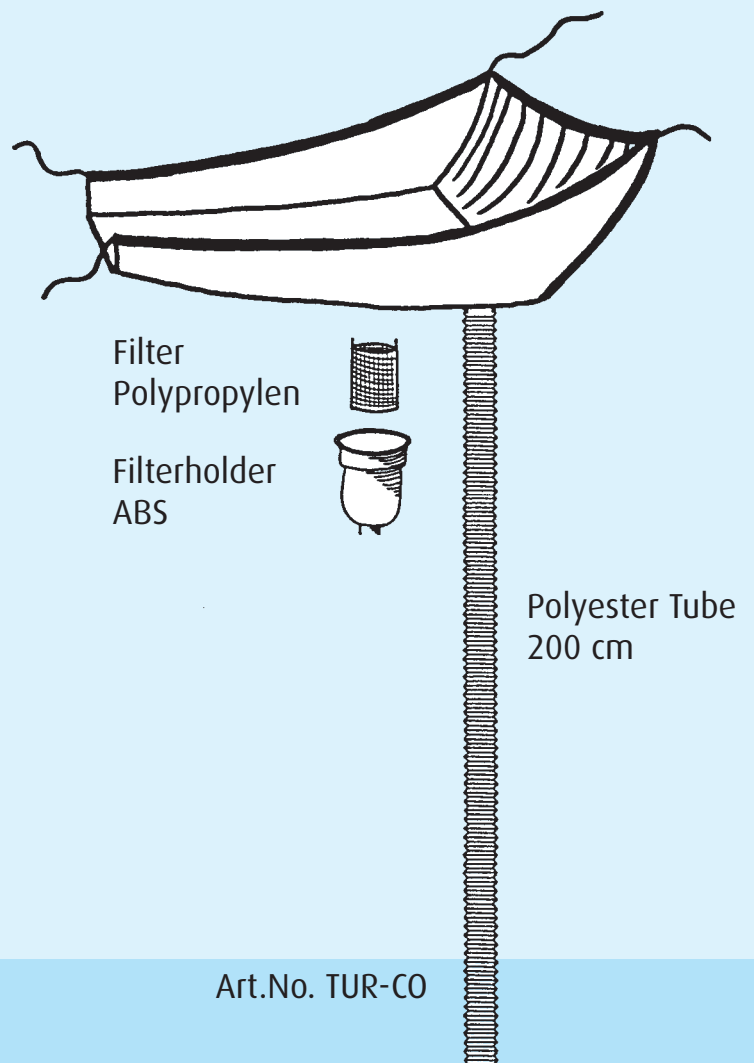
- |           |  |
|-----------|--|
| SDS-MP 12 | Metal Trocar and PIGTAIL Catheter CH 12<br>(without Balloon) |
| SDS-MP 14 | Metal Trocar and PIGTAIL Catheter CH 14<br>(without Balloon) |

# Bladder Irrigation Set



Art.No. BIS  
Boxes of 25 units

## TUR-Collector with Filter



Art.No. TUR-CO

# HAEMATURIA Catheters

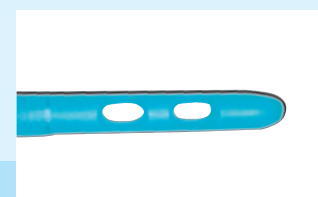
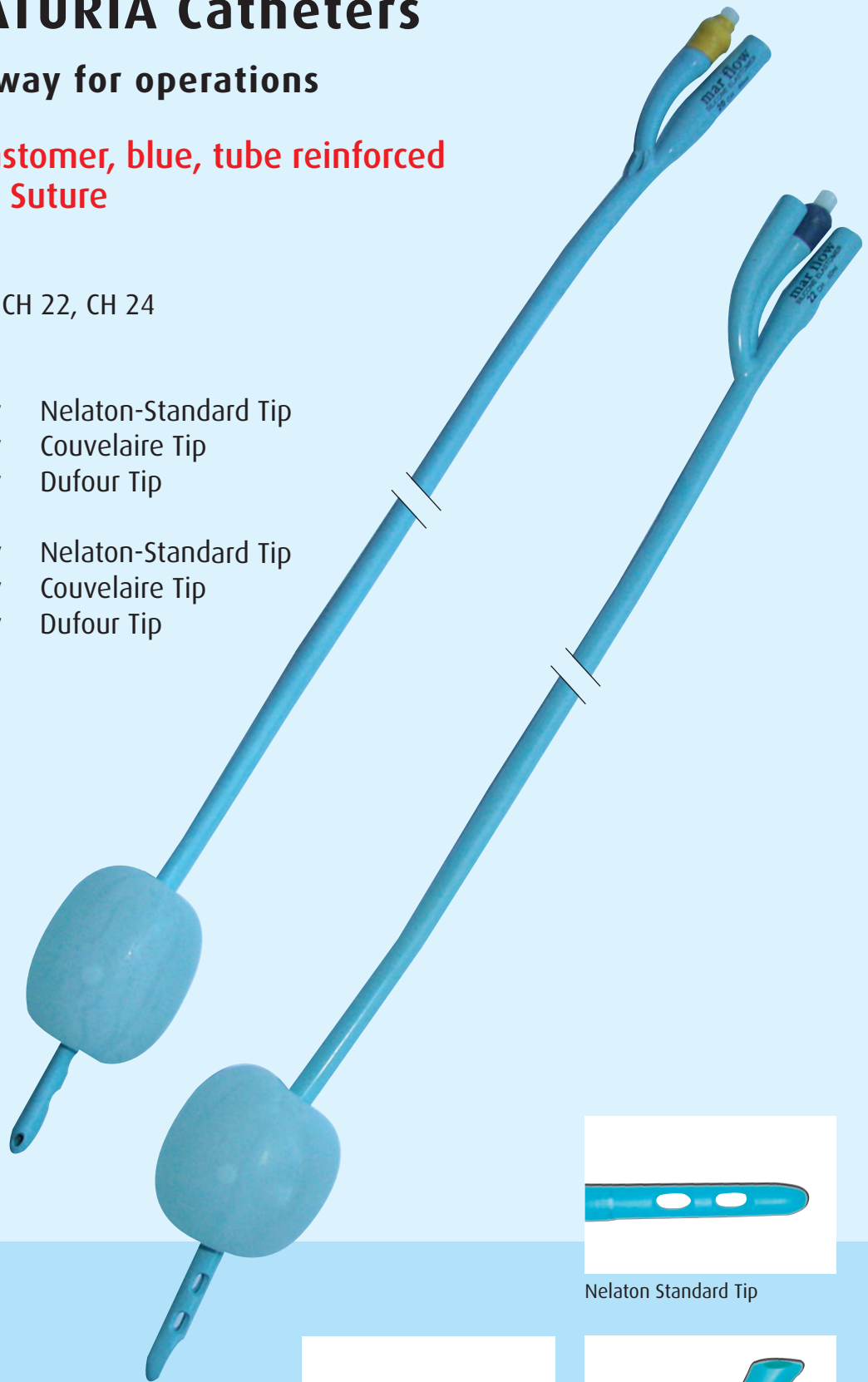
2- and 3-way for operations

**Silicone Elastomer, blue, tube reinforced with Nylon Suture**

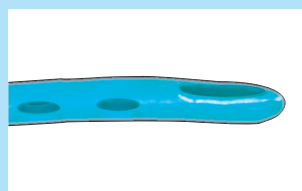
60 ml Balloon  
CH 18, CH 20, CH 22, CH 24

**Art.No.**

- |      |       |                      |
|------|-------|----------------------|
| 9387 | 2-Way | Nelaton-Standard Tip |
| 9394 | 2-Way | Couvelaire Tip       |
| 9391 | 2-Way | Dufour Tip           |
| 9390 | 3-Way | Nelaton-Standard Tip |
| 9395 | 3-Way | Couvelaire Tip       |
| 9396 | 3-Way | Dufour Tip           |



Nelaton Standard Tip



Couvelaire Tip

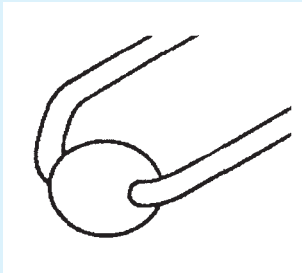


Dufour Tip

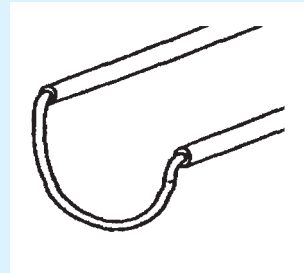
Boxes of 10 units

# TUR Electrodes

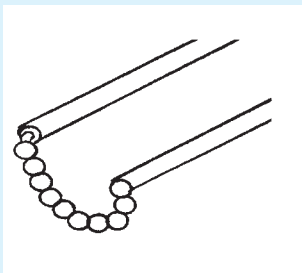
## for Prostate Surgery



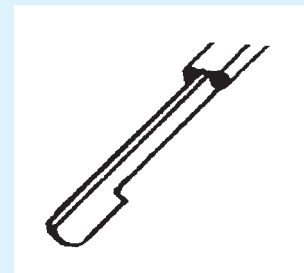
Sphere Electrode  
(5mm Ball)



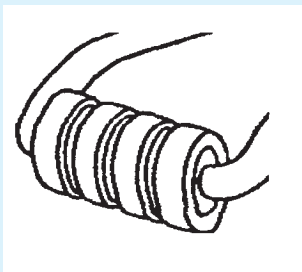
Cutting Loop  
For 30° Optic



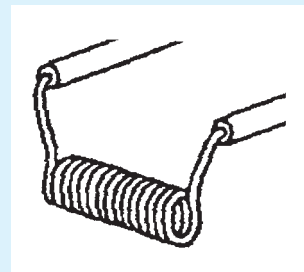
Necklace Electrode



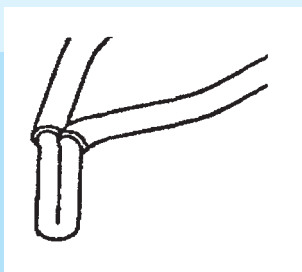
Cold Knife Electrode



Roller Electrode



Krioktrode Electrode  
(Simultaneous Cutting & Vaporization)



Collins Knife



Spike Roller Electrode



# TUR Electrodes

## for Prostate Surgery

### STORZ, 2 Stem, 30° Degrees, 24 Fr

Cutting Loop	W-DC-24 Fr
Collin's Knife	W-DZ-24 Fr
Roller Electrode	W-DR-24 Fr
Ball Electrode 3 mm	W-DB-24 Fr

Ball Electrode 5 mm	W-DS-24 Fr
Kriloktrode	W-DK-24 Fr
Cold Knife	W-DP-24 Fr
Necklace	W-DN-24 Fr

Spike 3mm	W-DW-24 Fr
Spike 5mm	W-DV-24 Fr

### STORZ, 1 Stem, 30° Degrees, 24 Fr

Cutting Loop	W-SC-24 Fr
Collin's Knife	W-SZ-24 Fr
Roller Electrode	W-SR-24 Fr
Ball Electrode 3 mm	W-SB-24 Fr

Ball Electrode 5 mm	W-SS-24 Fr
Kriloktrode	W-SK-24 Fr
Cold Kn.	W-SP-24 Fr
Necklace	W-SN-24 Fr

Spike 3mm	W-SW-24 Fr
Spike 5mm	W-SV-24 Fr

### OLYMPUS, 1 Stem, 12° Degrees, 24 Fr

Cutting Loop	W-OC-24 Fr
Collin's Knife	W-OZ-24 Fr
Roller Electrode	W-OR-24 Fr

Ball Electrode 3 mm	W-OB-24 Fr
Sphere Electrode 5 mm	W-OS-24 Fr
Kriloktrode	W-OK-24 Fr

### OLYMPUS, 1 Stem, 30° Degrees, 24 Fr

Cutting Loop	W-LC-24 Fr
Collin's Knife	W-LZ-24 Fr
Roller Electrode	W-LR-24 Fr

Ball Electrode 3 mm	W-LB-24 Fr
Sphere Electrode 5 mm	W-LS-24 Fr
Kriloktrode	W-LK-24 Fr

### WOLF, 1 Stem, 15° Degrees, 24 Fr

Cutting Loop	W-WC-24 Fr
Collin's Knife	W-WZ-24 Fr
Roller Electrode	W-WR-24 Fr

Ball Electrode 3 mm	W-WB-24 Fr
Sphere Electrode 5 mm	W-WS-24 Fr
Kriloktrode	W-WK-24 Fr

# ELICK Bladder Evaquator

**Used to perform irrigation and  
tissue collection during TUR  
prostate or bladder surgery**

Art.No. EEC



## 2-Way Balloon Catheters

### Foley

#### Silicone Elastomer

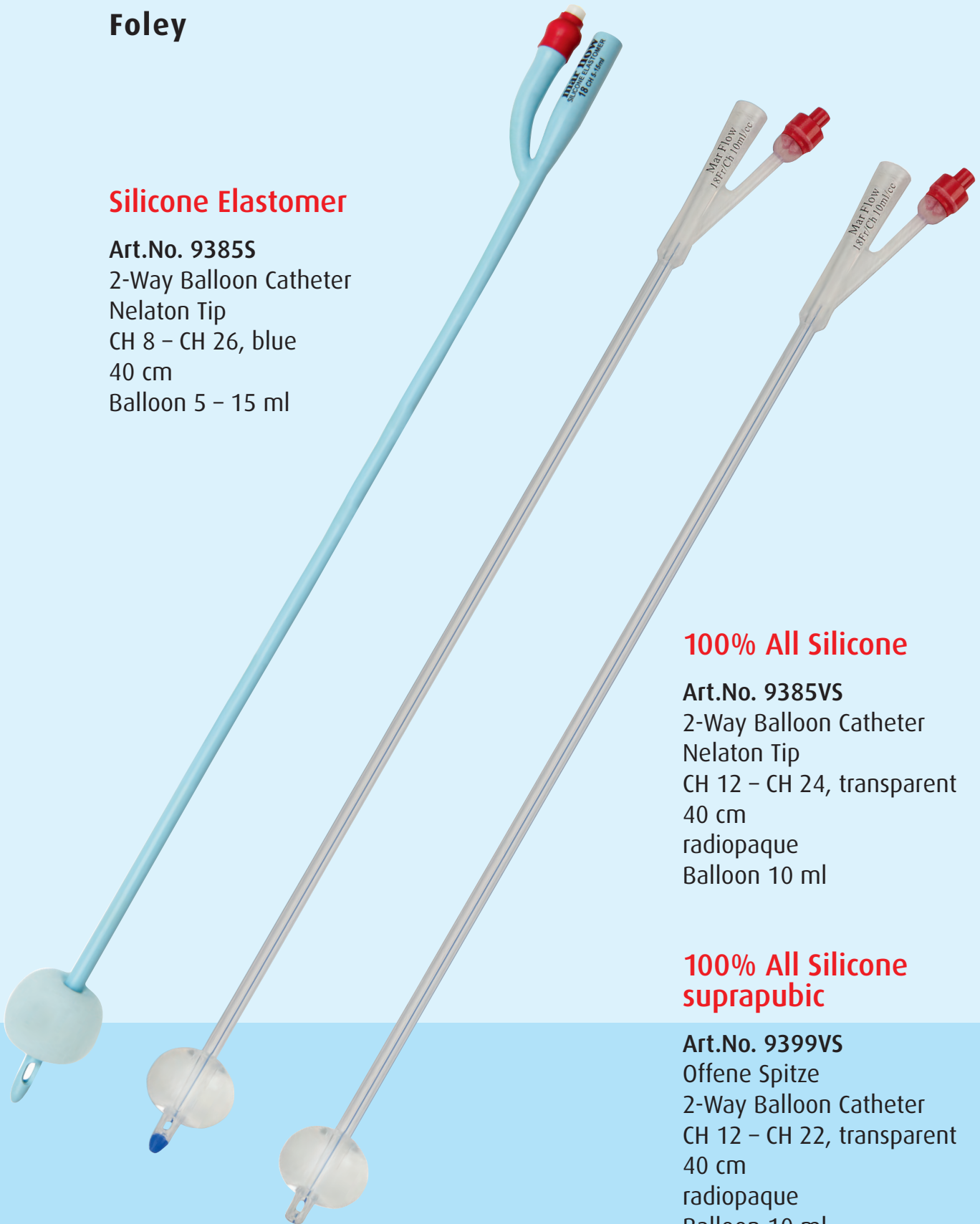
Art.No. 9385S  
2-Way Balloon Catheter  
Nelaton Tip  
CH 8 – CH 26, blue  
40 cm  
Balloon 5 – 15 ml

#### 100% All Silicone

Art.No. 9385VS  
2-Way Balloon Catheter  
Nelaton Tip  
CH 12 – CH 24, transparent  
40 cm  
radiopaque  
Balloon 10 ml

#### 100% All Silicone suprapubic

Art.No. 9399VS  
Offene Spitze  
2-Way Balloon Catheter  
CH 12 – CH 22, transparent  
40 cm  
radiopaque  
Balloon 10 ml



## Sterile Liquid with 10% Glycerine to fill Catheter Balloons

Thanks to the Glycerine Oil, the balloon size  
of urological catheters remain constant.  
The liquid does not diffuse.

Composition:  
90% Aquadest  
10% Glycerine Oil



Art.No.	Glycerine	Filling volume
Block 10	10%	10 ml

# Sterile Lubricant Catheter Gel

**For easy insertion of a catheter into the Urethra.  
With or without Lidocaine anaesthetic.**

6 ml and 11 ml syringes



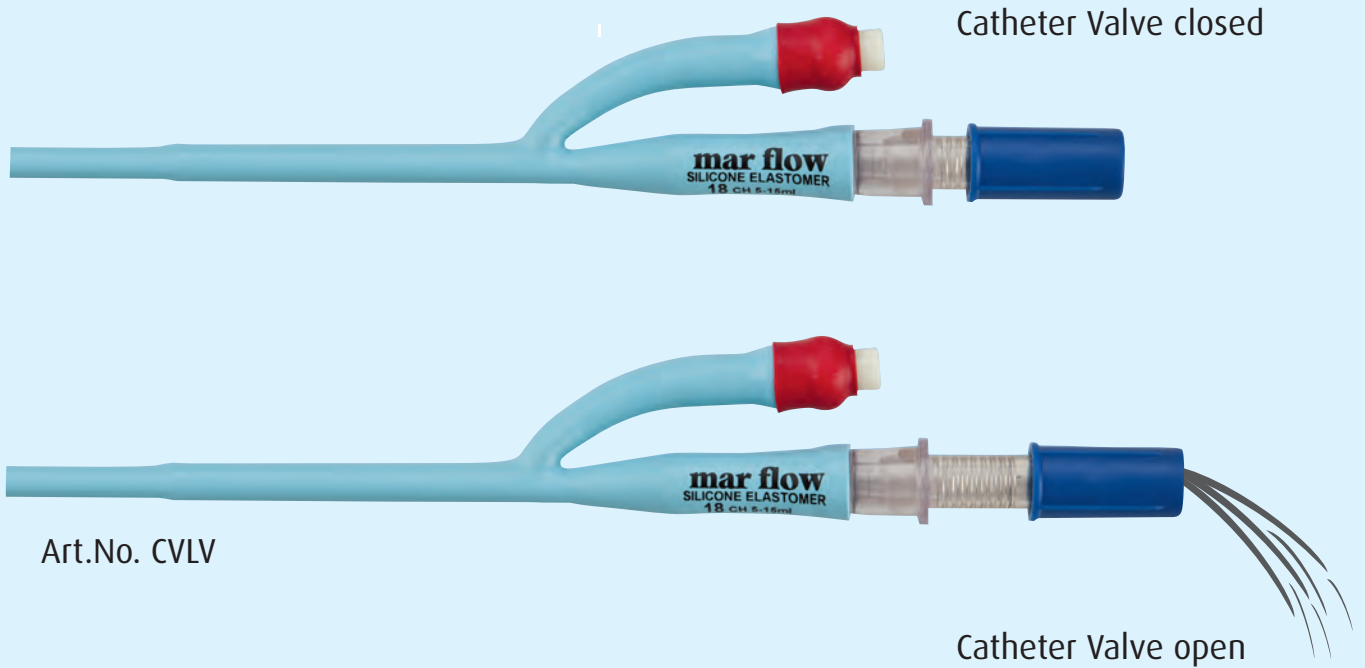
Art.No.	Description	Volume
CG 6	Lubricant Gel	6 ml
CGA 6	Lubricant Gel with Lidocaine anaesthetic	6 ml
CG 11	Lubricant Gel	11 ml
CGA 11	Lubricant Gel with Lidocaine anaesthetic	11 ml

25 pcs. per Box

## Catheter Valve

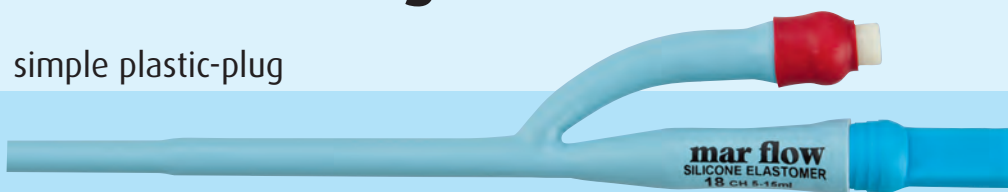
The optimal solution for mobile, independent users wearing a transurethral or suprapubic catheter.

The catheter valve allows discreet emptying of the bladder.



## Catheter Plug

simple plastic-plug



## Urine Bag 2000 cc

with 110 cm tube  
cross-valve  
drop-chamber  
bactery filter

Art.No. NFUH 20



## Hydrophilic Urinary Catheters

**"Do-it-yourself"**  
**With water sachet in the pouch**

Male

ICM 4006	ICM 4008	ICM 4010	ICM 4012	ICM 4014	ICM 4016	ICM 4018
CH 6	CH 8	CH 10	CH 12	CH 14	CH 16	CH 18

Female

ICF 2012	ICF 2014	ICF 2016	ICF 2018
CH 12	CH 14	CH 16	CH 18

Paediatric

ICP 2006	ICP 2008	ICP 2010
CH 6	CH 8	CH 10



## Hydrophilic Urinary Catheter Kit

**"Do-it-yourself"**  
**KIT – with water sachet in the pouch and attached urin-bag**

Male

IKM 4006	IKM 4008	IKM 4010	IKM 4012	IKM 4014	IKM 4016	IKM 4018
CH 6	CH 8	CH 10	CH 12	CH 14	CH 16	CH 18

Female

IKF 2012	IKF 2014	IKF 2016	IKF 2018
CH 12	CH 14	CH 16	CH 18

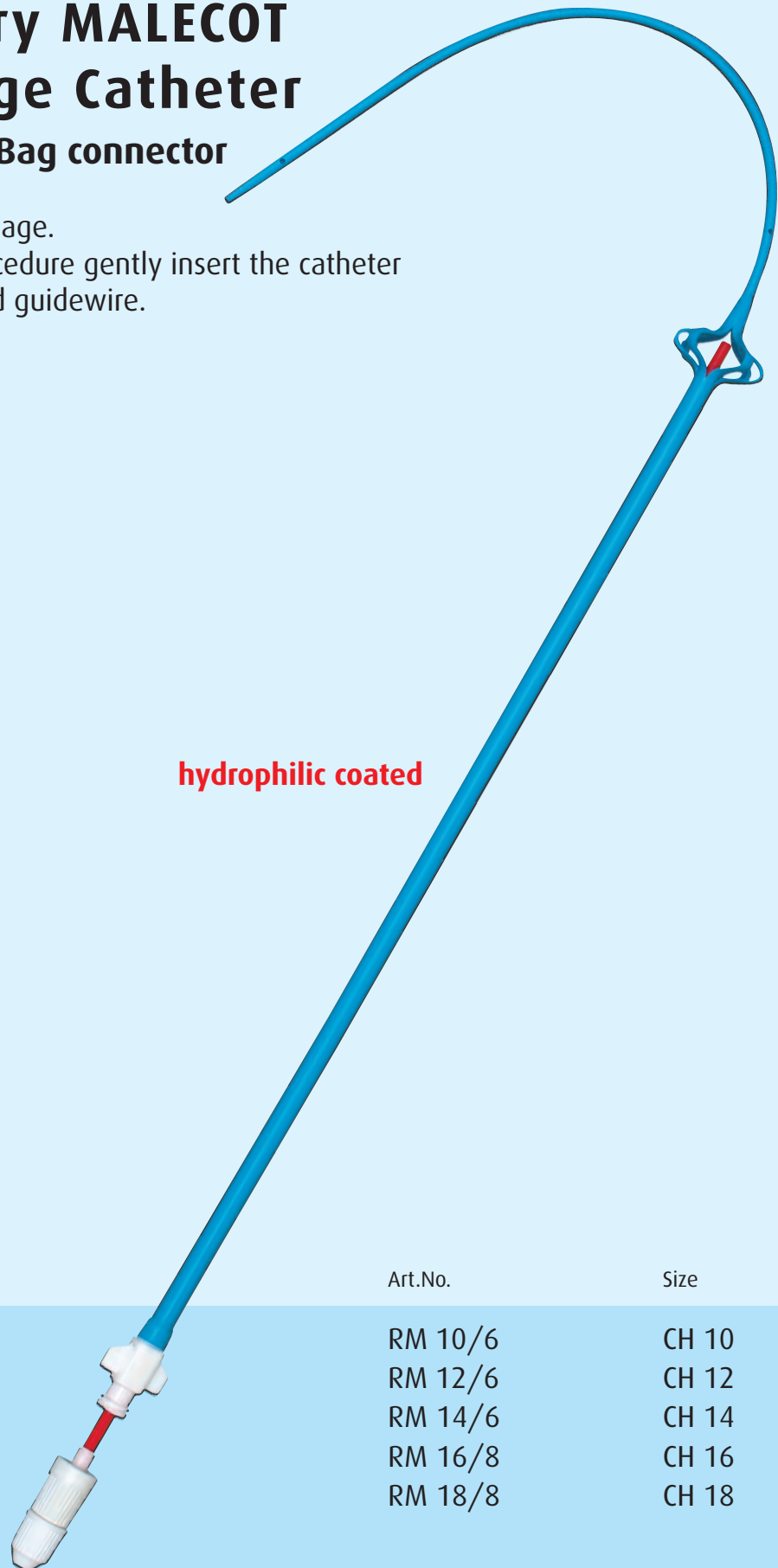
Paediatric

IKP 2006	IKP 2008	IKP 2010
CH 6	CH 8	CH 10



# Re-Entry MALECOT Drainage Catheter with Urine Bag connector

For Renal Drainage.  
After PCNL procedure gently insert the catheter  
over the placed guidewire.



Art.No.

Size

RM 10/6

CH 10

RM 12/6

CH 12

RM 14/6

CH 14

RM 16/8

CH 16

RM 18/8

CH 18

# Semi-Automatic Biopsy-Gun

## Gun and Needle combined

to take 10 mm or 20 mm  
biopsy sample from Prostate

To be seen under fluoroscopy  
or ultrasound

For one patient only



Art.No.	Gauge	Needle Length
SEMI 1410	14 Gauge	10 cm
SEMI 1415	14 Gauge	15 cm
SEMI 1420	14 Gauge	20 cm
SEMI 1610	16 Gauge	10 cm
SEMI 1615	16 Gauge	15 cm
SEMI 1620	16 Gauge	20 cm
SEMI 1810	18 Gauge	10 cm
SEMI 1815	18 Gauge	15 cm
SEMI 1820	18 Gauge	20 cm



Pos. 0 - Initial position



Pos. 1 - for 10 mm sample



Pos. 2 - for 20 mm sample

# Nephrology Catheter FLEXICATH

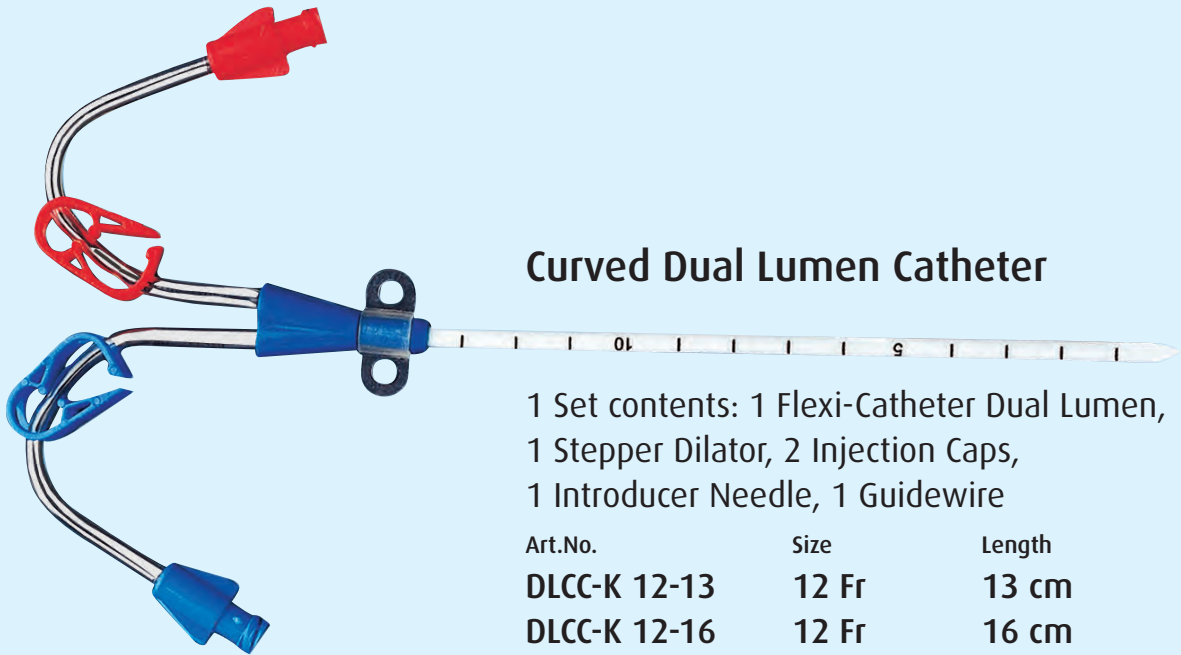
with soft Tip and stepper Dilator



## Straight Dual Lumen Catheter

1 Set contents: 1 Flexi-Catheter Dual Lumen,  
1 Stepper Dilator, 2 Injection Caps,  
1 Introducer Needle, 1 Guidewire

Art.No.	Size	Length
DLCS-K 12-13	12 Fr	13 cm
DLCS-K 12-16	12 Fr	16 Cm



## Curved Dual Lumen Catheter

1 Set contents: 1 Flexi-Catheter Dual Lumen,  
1 Stepper Dilator, 2 Injection Caps,  
1 Introducer Needle, 1 Guidewire

Art.No.	Size	Length
DLCC-K 12-13	12 Fr	13 cm
DLCC-K 12-16	12 Fr	16 cm

# Nephrology

## Stylet Catheter PD CATH for Peritoneal Dialysis (Set)

Available in Adult and Paediatric Version



Art.No.	Description
PDCA	Catheter Adult 30 cm
PDCP	Catheter Paediatric 20 cm
PDX	PD Transfer Set



**Marflow AG**

Soodstrasse 57

CH-8134 Adliswil/Zürich

Switzerland

Telefon +41 44 709 01 01

Fax +41 44 710 21 36

email: [marflow@bluewin.ch](mailto:marflow@bluewin.ch)

[www.marflow.ch](http://www.marflow.ch)

