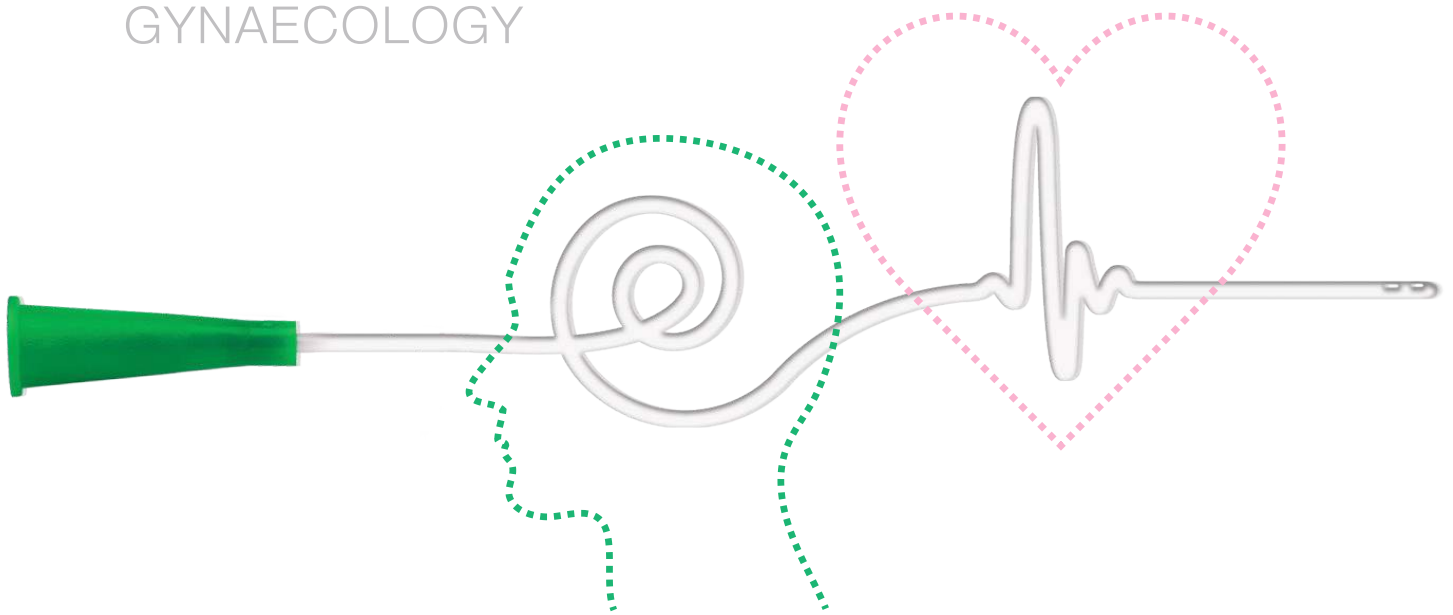




# Knowledge for living

RESPIRATORY THERAPY

GYNAECOLOGY



UROLOGY



Green. Touch me tender.

PRODUCT CATALOG

---



*Select a manufacturer in your vicinity  
and retain **the flexibility of deliveries.***

*Keep control over production and **participate in  
the development of products for your needs.***

***Win your high quality, and the users  
a favourable and friendly use.***



# Knowledge for living

If you are looking for a reliable supplier of high quality and people-friendly products for human medicine, and a business partner who will bring you long-term benefits and customers' satisfaction, TIK Ltd. company is the right choice.

As a European manufacturer with a long-standing tradition we have always been faithful to the quality at all levels of business. Based on years of experience and our own development, we offer products according to the modern needs of the market. On account of our small size, however, it is much easier for us to tailor to your needs and desires, with our products following all the necessary standards of quality to help people in facilitating a healthy life.

Tell us your wishes and needs, and leave everything else to us. Within the agreed time limit you will receive the optimum quality of products, while you will have the support of our experts during the development itself, the production and, of course, also after delivery.

You can be care-free. Cooperation with TIK Ltd. brings you new knowledge, professional support, economic benefits and inspires confidence in end users.

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# RESPIRATORY THERAPY

- Aspiration catheter
- Aspiration catheter with vacuum control
- Aspiration catheter with vacuum control - TIK plus
- Aspiration catheter with curved tip and vacuum control
- Connecting tube for aspiration
- Oxygen insufflation set





## Aspiration catheter

- For suction from nose, throat or lungs
- Catheter with distal eye and 2 lateral eyes
- Colour-coded funnels in accordance with standard ISO 8836

## Aspiration catheter

STERILE EO



PVC

CE

0123

REF	COLOUR	CH	LENGTH (cm)	OUTER DIAMETER (mm)		
54843	■ Grey	5	30	1,7	60	840
54844	■ Green	6	30	2,0	60	840
54845	■ Blue	8	30	2,6	60	840
54846	■ Black	10	30	3,3	60	840
54847	■ Green	6	53	2,0	60	600
54848	■ Blue	8	53	2,6	60	600
54849	■ Black	10	53	3,3	60	600
54850	□ White	12	53	4,0	60	600
54851	■ Green	14	53	4,6	60	600
54852	■ Orange	16	53	5,3	60	600
54853	■ Red	18	53	6,0	60	600
54854	■ Yellow	20	53	6,6	60	600
56419	■ Green	6	60	2,0	60	600
56420	■ Blue	8	60	2,6	60	600
56421	■ Black	10	60	3,3	60	600
56422	□ White	12	60	4,0	60	600
56423	■ Green	14	60	4,6	60	600
56424	■ Orange	16	60	5,3	60	600
56425	■ Red	18	60	6,0	60	600





# Aspiration catheter with vacuum control

- Connector enables optimal vacuum control

STERILE EO



REF	COLOUR	CH	LENGTH (cm)	OUTER DIAMETER (mm)		
	cm marks					
55110	■ Grey	5	30	1,7	60	840
55126	■ Grey	5	30	1,7	60	840
55111	■ Green	6	30	2,0	60	840
55127	■ Green	6	30	2,0	60	840
55112	■ Blue	8	30	2,6	60	840
55128	■ Blue	8	30	2,6	60	840
55113	■ Black	10	30	3,3	60	840
55129	■ Black	10	30	3,3	60	840
55114	■ Grey	5	50	1,7	60	720
55115	■ Green	6	50	2,0	60	720
55116	■ Blue	8	50	2,6	60	720
55117	■ Black	10	50	3,3	60	720
55118	○ White	12	50	4,0	60	720
55119	■ Green	14	50	4,6	60	720
55120	■ Orange	16	50	5,3	60	720
55121	■ Red	18	50	6,0	60	720
56428	■ Blue	8	55	2,6	60	600
56429	■ Black	10	55	3,3	60	600
56430	○ White	12	55	4,0	60	600
56431	■ Green	14	55	4,6	60	600
56432	■ Orange	16	55	5,3	60	600
56433	■ Red	18	55	6,0	60	600



## Aspiration catheter with vacuum control - TIK plus

- Smaller lateral eyes enable better aspiration through distal eye
- 2 lateral eyes
- Centimeter marks



REF	COLOUR	CH	LENGTH (cm)	OUTER DIAMETER (mm)		
62080	■ Blue	8	53	2,6	60	600
62081	■ Black	10	53	3,3	60	600
62082	○ White	12	53	4,0	60	600
62083	■ Green	14	53	4,6	60	600
63084	■ Orange	16	53	5,3	60	600
62085	■ Red	18	53	6,0	60	600

## Aspiration catheter with curved tip and vacuum control

- For endobronchial suction procedures
- Curved tip allows easy access to the left bronchus
- 4 lateral eyes
- Centimeter marks



REF	COLOUR	CH	LENGTH (cm)	OUTER DIAMETER (mm)		
62473	■ Black	10	52	3,3	60	600
62474	○ White	12	52	4,0	60	600
62475	■ Green	14	52	4,6	60	600
62476	■ Orange	16	52	5,3	60	600

## Connecting tube for aspiration

- For integration between suction catheter and collecting container
- Universal connector ensures tight connection to all types of drainage containers and aspiration catheters with vacuum control



REF	NUMBER OF CONNECTORS	LENGTH (cm)		
2707	1	200	40	160
55123	2	200	40	160
51679	1	300	20	80
56871	2	300	20	80

## Oxygen insufflation set

- For short or long-term oxygen treatment
- No interruption of eating or talking
- Substitutes use of the mask
- Facilitates observation of cyanosis
- Reduces risk of dehydration of mucosa



REF	CH	TUBE DIAMETER x LENGTH		
1844	12	4,0 mm x 180 cm	60	240

# GASTROENTEROLOGY

- Feeding tube
- Stomach tube
- Duodenal tube
- Rectal tube
- Catheter for sclerosation of gastric varices
- Connecting tube for cleansing enema
- Catheter stopper





## Feeding tube

- For enteral feeding in paediatrics
- Frosted surface eliminates need for lubricant
- Connector fits luer syringes or administration lines (pumps)
- Colour-coded connectors for easy identification of dimension
- Centimeter marks
- Feeding tube length 35 and 50 cm with 1 cm depth markings
- Feeding tube length 100 cm with 25 cm depth markings

STERILE EO



REF	COLOUR	CH	LENGTH (cm)	OUTER DIAMETER (mm)		
56164	■ Grey	5	35	1,7	60	840
56165	■ Green	6	35	2,0	60	840
56166	■ Blue	8	35	2,6	60	840
56167	■ Black	10	35	3,3	60	840
54861	■ Grey	5	50	1,7	60	720
54862	■ Green	6	50	2,0	60	720
54863	■ Blue	8	50	2,6	60	720
54864	■ Black	10	50	3,3	60	720
56104	○ Bela	12	50	4,0	60	720
56105	■ Grey	5	100	1,7	30	360
54865	■ Green	6	100	2,0	30	360
54866	■ Blue	8	100	2,6	30	360
54867	■ Black	10	100	3,3	30	360
56106	○ White	12	100	4,0	30	360



## Stomach tube

- For feeding or emptying of stomach contents or gastric lavage
- Colour-coded connectors for easy identification of dimension
- Tube with closed rounded tip
- 2 lateral eyes
- Centimeter marks
- Stomach tube length 80 cm with 10 cm depth markings: 45, 55 and 65 cm from the distal end
- Stomach tube length 120 cm with 10 cm depth markings: 45, 55, 65 and 75 cm from the distal end



REF	COLOUR	CH	LENGTH (cm)	OUTER DIAMETER (mm)		
54868	■ Blue	8	80	2,6	25	300
54869	■ Black	10	80	3,3	25	300
54870	□ White	12	80	4,0	25	300
54871	■ Green	14	80	4,6	25	300
54872	■ Orange	16	80	5,3	25	300
54873	■ Red	18	80	6,0	25	300
54874	■ Yellow	20	80	6,6	25	300
54875	■ Violet	22	80	7,3	10	120
54876	■ Blue	24	80	8,3	10	120
54877	□ White	26	80	8,6	10	120
54878	■ Green	28	80	9,3	10	120
54879	■ Grey	30	80	10,0	10	120
54880	■ Black	35	80	11,6	10	120
54881	■ Yellow	20	120	6,6	10	120
54882	■ Violet	22	120	7,3	10	120

## Duodenal tube

- For aspiration of intestinal fluid in therapeutic or diagnostic purposes
- Tube with closed tip
- 4 lateral eyes
- Colour-coded connectors for easy identification of dimension
- Duodenal tube with 10 cm depth markings: 45, 55, 65 and 75 cm from the distal end



REF	COLOUR	CH	LENGTH (cm)	OUTER DIAMETER (mm)		
54855	■ Blue	8	120	2,6	25	300
54856	■ Black	10	120	3,3	25	300
54857	□ White	12	120	4,0	25	300
54858	■ Green	14	120	4,6	25	300
54859	■ Orange	16	120	5,3	25	300
54860	■ Red	18	120	6,0	25	300

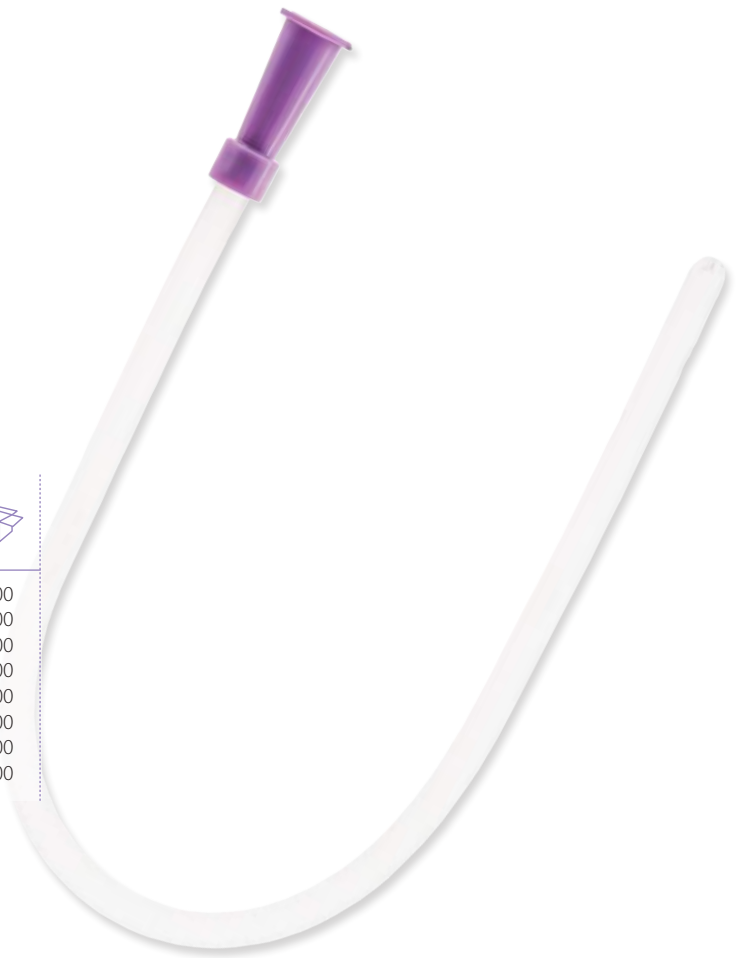


## Rectal tube

- In therapeutic purposes in case of blockade or cleaning of the bowel or for drainage of flatulence
- Colour-coded funnels for easy identification of dimension



REF	COLOUR	CH	LENGHT (cm)	OUTER DIAMETER (mm)		
54827	Red	18	40	6,0	50	700
54828	Yellow	20	40	6,6	50	700
54829	Violet	22	40	7,3	50	700
54830	Blue	25	40	8,3	50	700
54831	Green	28	40	9,3	50	700
54832	Grey	30	40	10,0	50	700
54833	Brown	32	40	10,6	50	700
54834	Black	35	40	11,6	50	700



## Catheter for sclerosation of gastric varices

- For sclerosation of esophagus or gastric varices
- Catheter for sclerosation of length 170 cm is used for sclerosation of upper digestive tube and the 200 cm catheter for sclerosation of lower digestive tube
- Catheter consists of outside tube with rounded top which guides inner tube with stainless steel cannula
- Luer lock connector



REF	OUTER NEEDLE DIAMETER (mm)	CATHETER			
		LENGHT (cm)	OUTER DIAMETER (mm)		
3946	0,60	170	2,10	15	180
4108	0,60	200	2,10	15	180







## Connecting tube for cleansing enema

- For connection between rectal tube and collecting bag
- Transparent and flexible tube
- Stepped funnel with valve for fluid flow regulation

STERILE EO



REF	TUBE DIAMETER (mm)	LENGTH (cm)		
53750	10	120	25	100





## Catheter stopper

- For closing of the funnels on catheters or tubes

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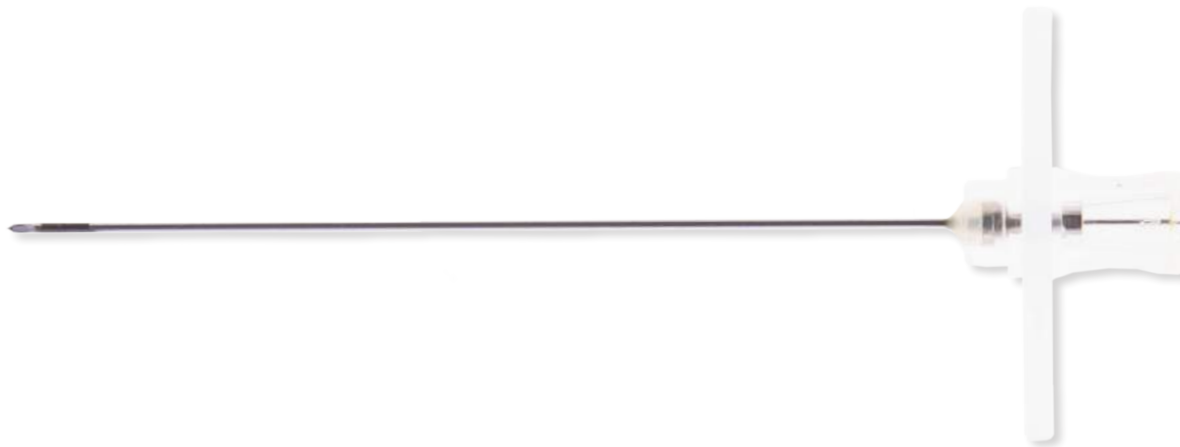
REF		
2590	40	4000



# GYNAECOLOGY

- IVF-TIK
- Gynaecology needle
- Amniocentesis needle
- Cordocentesis needle





## IVF-TIK Follicle aspiration needle

- For aspiration of follicles from ovaries
- Ergonomically designed needle holder
- Atraumatic echo marker
- Polished inner surface of cannula
- Female Luer lock connector enables connecting to an aspirator or syringe
- Transparent, kink resistant connecting tubes
- Special shaped tubing endings enables safe outflow into the test tube



REF	DIMENSION	WORKING NEEDLE LENGTH (mm)	ECHO MARKER	NOTE		
58831	1,4 x 410 mm	350	✓		10	120
59587	1,5 x 300 mm	240	✓		10	120
59588	1,5 x 380 mm	320	✓		10	120
59425	1,5 x 380 mm	320	✗		10	120
59436	1,5 x 380 mm	320	✗	With flushing needle	10	120

## Gynaecology needle

- For different gynaecology punctures
- With/without echo marker
- Luer lock connector



REF	DIMENSION	ECHO MARKER		
56934	1,5 x 300 mm (G17)	✓	15	180
51731	1,5 x 380 mm (G17)	✗	15	180



## Amniocentesis needle

- For sampling of amniotic fluid for prenatal diagnostics of genetic disorders of the fetus
- Echo marker
- Luer lock connector

STERILE EO



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0123

REF	DIMENSION		
56835	0,9 x 90 mm (G20)	15	480
56836	0,9 x 150 mm (G20)	15	375



## Cordocentesis needle

- For sampling of fetal blood from the umbilica in case of high risk of chromosomal and genetic abnormalities of the fetus
- Echo marker
- Luer lock connector

STERILE EO



CE  
0123

REF	DIMENSION		
56837	0,7 x 150 mm (G22)	15	375
56838	0,7 x 200 mm (G22)	15	375

# INFUSION AND TRANSFUSION THERAPY

- Hypodermic needles
- Venepuncture needle
- Syringes
- Tikanila 2
- Stylet for Tikanila 2
- Extension lines, stoppers and valves
- Infusion and transfusion sets
- Tiksite - Needleless products





## Hypodermic needles

- For application of medicaments intravenously or intramuscularly and for different aspirations
- Luer lock connector enables incorporation on syringe
- Colour coded connectors in accordance with standard ISO 6009



REF	COLOUR	GAUGE	LENGTH (mm)	OUTER DIAMETER (mm)		
50829	■ Grey	G 27	13	0,40	100	10000
56676	■ Grey	G 27	18	0,40	100	10000
54275	■ Brown	G 26	13	0,45	100	10000
4097	■ Brown	G 26	16	0,45	100	10000
54984	■ Orange	G 25	16	0,50	100	10000
51638	■ Orange	G 25	19	0,50	100	10000
56677	■ Orange	G 25	25	0,50	100	10000
51639	■ Blue	G 23	25	0,60	100	10000
4511	■ Dark	G 22	38	0,70	100	10000
56678	■ Dark	G 22	40	0,70	100	10000
2327	■ Dark	G 22	50	0,70	100	9000
4510	■ Green	G 21	38	0,80	100	10000
56684	■ Green	G 21	40	0,80	100	10000
2105	■ Green	G 21	50	0,80	100	9000
4509	■ Yellow	G 20	38	0,90	100	10000
56685	■ Yellow	G 20	40	0,90	100	10000
2106	■ Yellow	G 20	50	0,90	100	9000
51640	■ Cream	G 19	38	1,10	100	10000
767	■ Cream	G 19	50	1,10	100	9000
51641	■ Pink	G 18	38	1,20	100	10000
56686	■ Pink	G 18	40	1,20	100	10000
768	■ Pink	G 18	50	1,20	100	9000
53343	□ White	G 16	35	1,60	100	10000
3069	■ Blue-grey	G 15	40	1,80	100	10000



## Venepuncture needle

- For easy and safe blood collection in case of polycythemia vera or hemosiderosis
- Possibility of connection to infusion set

**Set content:**

- Collecting bag (2l) with hanger
- Extension line with clamp
- Venous needle with FEP catheter and valve



REF	DIMENSION		
60191	2,1 x 45 mm	5	60



# Syringes



REF	TIP	VOLUME		
62439	Syringe Luer Tuberculin	1 ml	100	2000
62413	Syringe Luer 3-part	1 ml	100	2000
62414	Syringe Luer Insulin	1 ml	100	2000
62415	Syringe Luer 3-part	2 ml	100	3000
62416	Syringe Luer 3-part	5 ml	100	2400
62417	Syringe Luer 3-part	10 ml	100	1600
62418	Syringe Luer 3-part	20 ml	50	800
62419	Syringe Luer 3-part	30 ml	40	640
62420	Syringe Luer 3-part	50 ml	50	450
62421	Syringe Luer lock 3-part	2 ml	100	3000
62422	Syringe Luer lock 3-part	5 ml	100	2400
62423	Syringe Luer lock 3-part	10 ml	100	1600
62424	Syringe Luer lock 3-part	20 ml	50	800
62425	Syringe Luer lock 3-part	30 ml	50	400
62426	Syringe Luer lock 3-part	50 ml	16	240
62427	Syringe Luer lock Perfusion transparent	50 ml	50	300
62428	Syringe Luer lock Perfusion opaque	50 ml	50	300
62434	Syringe Luer 2-part	2 ml	100	2800
62435	Syringe Luer 2-part	5 ml	100	1900
62436	Syringe Luer 2-part	10 ml	100	1200
62437	Syringe Luer 2-part	20 ml	50	700
62438	Syringe Irrigation	50 ml	16	240
62591	Syringe Irrigation	100 ml	25	200



## Tikanila 2

### Intravenous cannula with injection valve

- For intermittent peripheral intravenous procedure
- FEP catheter with radio-opaque lines
- Flexible wings
- Self closing injection valve with colour-coded protective cap allows intermittent administration of drugs during infusion
- Luer lock connector
- Hydrophobic filter enables rapid blood flashback
- Transparent flashback chamber with hydrophobic filter enables quick visualization of blood



REF	COLOUR	GAUGE	LENGTH (mm)	OUTER DIAMETER (mm)	FLOW (ml/min)		
53948	Orange	G 14	45	2,1	322	50	1500
53949	Grey	G 16	45	1,6	170	50	1500
53950	White	G 17	45	1,5	150	50	1500
53951	Green	G 18	45	1,3	94	50	1500
53952	Pink	G 20	32	1,0	54	50	1500
53953	Blue	G 22	25	0,8	38	50	1500
53954	Yellow	G 24	19	0,7	24	50	1500



## Styilet for Tikanila 2

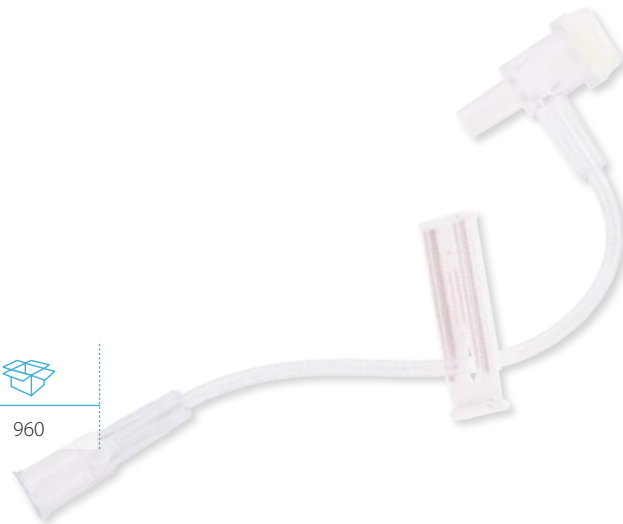
- Compatibility with Tikanila 2 for temporary blockage of Tikanila 2
- Colour – coded styilet enables easy identification of the dimension in accordance with standard ISO 10555-1



REF	COLOUR	GAUGE		
54263	Orange	G 14	50	1500
53586	Grey	G 16	50	1500
53587	White	G 17	50	1500
53588	Green	G 18	50	1500
53589	Pink	G 20	50	1500
53590	Blue	G 22	50	1500
53591	Yellow	G 24	50	1500

## Extension lines, stoppers and valves

### Extension line with T connector



REF	OUTER DIAMETER (mm)	TUBING LENGTH (cm)		
55238	2,0	9,5	30	960

### Extension line for perfusor

- Used for connecting of syringe on perfusor and intravenous cannula





REF	OUTER DIAMETER (mm)	TUBING LENGTH (cm)		
2301	2,5 (CH8)	150	25	300
60836	4,0 (CH12)	40	60	720

## Extension line

- Used as needle extension line at performing of aspiration biopsy
- Male and female Luer lock connector



STERILE EO   PVC CE 0123

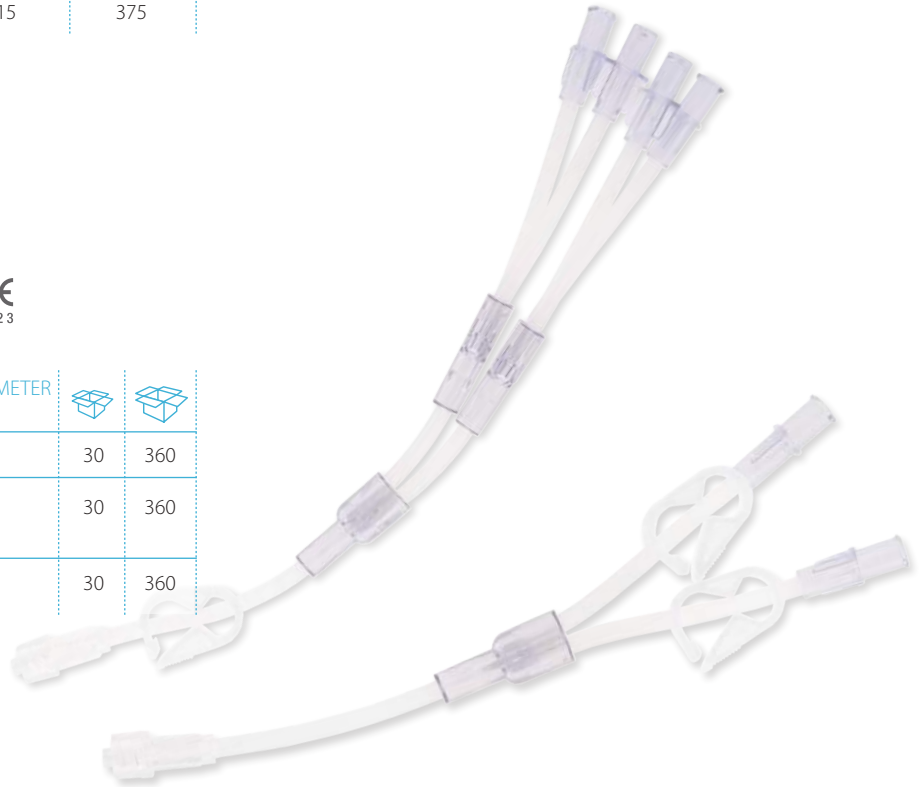


REF	OUTER DIAMETER (mm)	TUBING LENGTH (cm)		
60790	5,3	12	15	375

## Connectors



STERILE EO   PVC CE 0123

	REF	OUTER DIAMETER (mm)		
Two way connector	2148	4,0	30	360
Two way connector 2 clamps	53915	4,0	30	360
Four way connector	2149	4,0	30	360



## Stoppers

STERILE EO   PVC CE 0123

	COLOUR	REF		
<b>1</b> LUER LOCK STOPPER For closing Luer connectors		2359	50	4500
<b>2</b> LUER LOCK STOPPER WITH INJECTION PORT For closing Luer connectors with possibility of injecting medicament through membrane		2157	50	4500
<b>3</b> LUER LOCK STOPPER FOR INFUSION AND CATHETER Combined stopper which is useful for closing of male and female Luer connectors		54274	50	4500
THREE WAY STOPCOCK For connecting with different systems with possibility of fluid flow directing Possibility of 360° rotation 2 Luer lock stoppers Rotation Luer lock adapter	<b>4</b> ■ Blue <b>5</b> ■ Red	55430 55431	21 21	1008 1008
<b>6</b> LUER LOCK CONNECTOR WITH CHECK VALVE Prevents backflow during parallel infusions		60709	50	2400



# Infusion and transfusion sets

## Infusion set

- For administration of infusion and injection solutions into the vascular system from bottles or bags by means of gravity
- Chamber with air release valve
- Piercing device
- Filter 15 µm
- Tubing length of 150 cm
- Latex- free injection port
- Flow regulator
- Luer lock with a cap
- 20 drops of dist. H<sub>2</sub>O = 1,0 ± 0,1 g



REF		
56226	25	100

## Infusion set-DEHP free

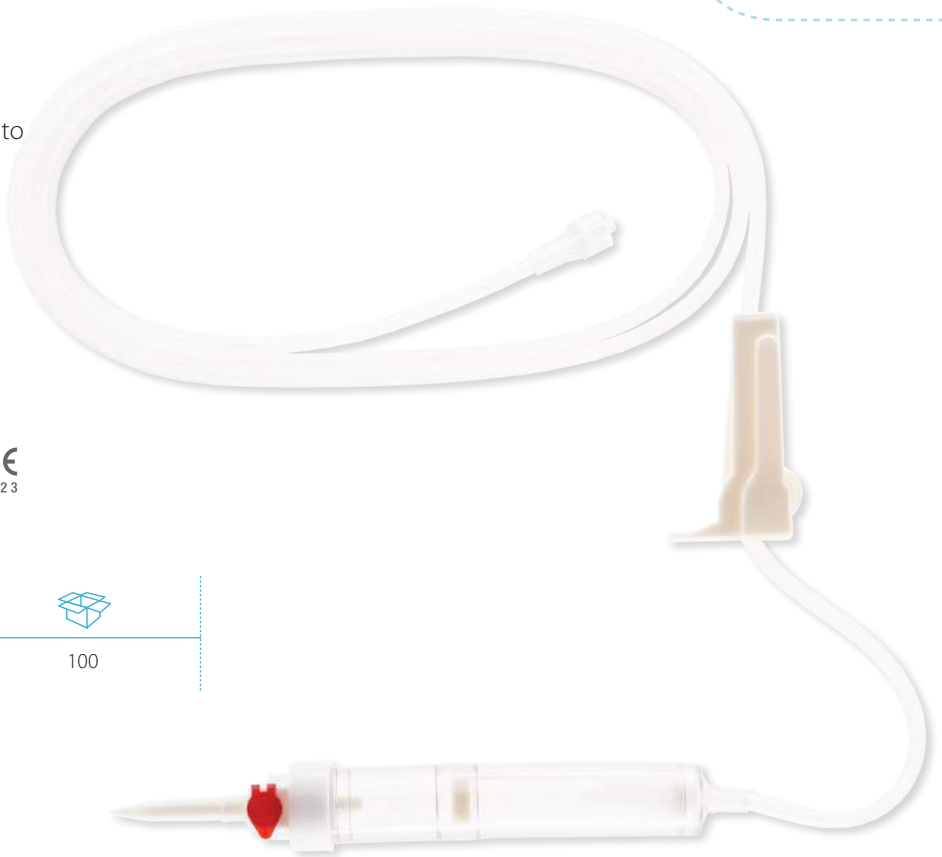
- For administration of infusion and injection solutions into the vascular system from bottles or bags by means of gravity
- Chamber with air release valve
- Piercing device
- Filter 15 µm
- Tubing length of 150 cm
- Latex- free injection port
- Flow regulator
- Luer lock with a cap
- 20 drops of dist. H<sub>2</sub>O = 1,0 ± 0,1 g



REF		
62530	25	100

## Transfusion set

- For transfusion of blood or blood derivatives into the vascular system from bottles or bags
- Chamber with air release valve
- Piercing device
- 200 µm transfusion filter
- PVC transparent tubing length of 150 cm
- Flow regulator
- Luer lock tube fitting
- 20 drops of dist. H<sub>2</sub>O = 1,0 ± 0,1 g



REF		
56225	20	100

## TIKSITE – Needleless products

### Tiksité connector

- Needleless access valve for intravenous administration of fluids to a patient
- Suitable for all I.V. applications
- Eliminates risk for injuries which are caused by needle stab
- Protects patient from contamination with microorganisms
- Can be used with all combinations of Luer connectors
- Enables injection and aspiration
- Connector surface is smooth which eliminates the possibility for microorganisms population growth
- Lipid resistant
- Can be used up to 7 days
- Enables up to 140 activations
- Unimpeded flow



REF	COLOUR	VOLUME (ml)	FLOW (ml/min)		
57419	• Blue	0,09	500	50	2400
60740	• Red	0,09	500	50	2400

## Three way connector with 1x Tiksite

- For connecting with different systems with possibility of fluid flow directing; Tiksite needleless access enables injection and aspiration of fluids without use of needles
- Luer lock



REF



57416

21

1008

## Tiksite extension lines

- Used for easier and less painful application of medicaments through intravenous way
- Enables up to 140 activations
- Allows injection and aspiration
- Clamp for fluid flow closing
- Not compatible with cytostatics (Carmustine, Etoposide, Paclitaxel, Teniposide)
- Can be used up to 7 days



## Extension line 1x Tiksite

REF	TUBE DIAMETER (mm)	LENGTH (mm)	VOLUME (ml)		
60216	2,5	180	0,45	30	300
60219	4,0	180	1,19	30	300


## Extension line 2x Tiksite

REF	TUBE DIAMETER (mm)	LENGTH (mm)	VOLUME (ml)		
60217	2,5	130	0,62	30	300
60220	4,0	130	1,43	30	300

## Extension line 3x Tiksite



REF	TUBE DIAMETER (mm)	LENGTH (mm)	VOLUME (ml)		
60218	2,5	180	0,86	30	300
60221	4,0	150	1,96	30	300

## Extension line 4x Tiksite



REF	TUBE DIAMETER (mm)	LENGTH (mm)	VOLUME (ml)		
60703	4,0	280	3,13	20	240

## Extension line with 3 Tiksite accesses

- Tiksite access enables injection and aspiration
- 2 Tiksite access only for injection

REF	TUBE DIAMETER (mm)	LENGTH (mm)	VOLUME (ml)		
60222	4,0	280	1,86	30	360

## Vented spike with extension line for pump

REF	TUBE DIAMETER (mm)	LENGTH (mm)	VOLUME (ml)		
<b>1</b> 60701	2,0	280	1,93	20	200
<b>2</b> 60702	4,0	300	2,11	20	200



## Tiksite spikes

- Used for recurrent aspirations of solutions, drugs and toxic substances from plastic containers and bags
- Unimpeded flow
- Enables up to 140 activations
- Luer lock



### Non vented spike with Tiksite



- Without venting filter

REF		
60697	50	500

### Vented spike with Tiksite



- Venting filter

REF		
60698	50	500

### Vial access cannula with Tiksite



- For aspiration of small quantities of fluids from vials with narrow neck

REF		
60700	50	2400



## Vial cap with Tiksite



- For aspiration of fluids from the vials with 13 or 20 mm closure
- Without particle filter
- Allows injection and aspiration

	REF	FOR VIALS OF DIAMETER (mm)		
1	57418	13	50	2400
2	57417	20	30	300



## Spike with venting filter and Tiksite



- For recurrent aspiration of solutions, drugs and toxic substances from plastic containers, bags or vials
- Suitable for use in combination with lipids and cytostatics
- Allows injection and aspiration
- Venting filter 0,1 µm

REF		
61300	50	500



## Spike with venting, particle filter and Tiksite

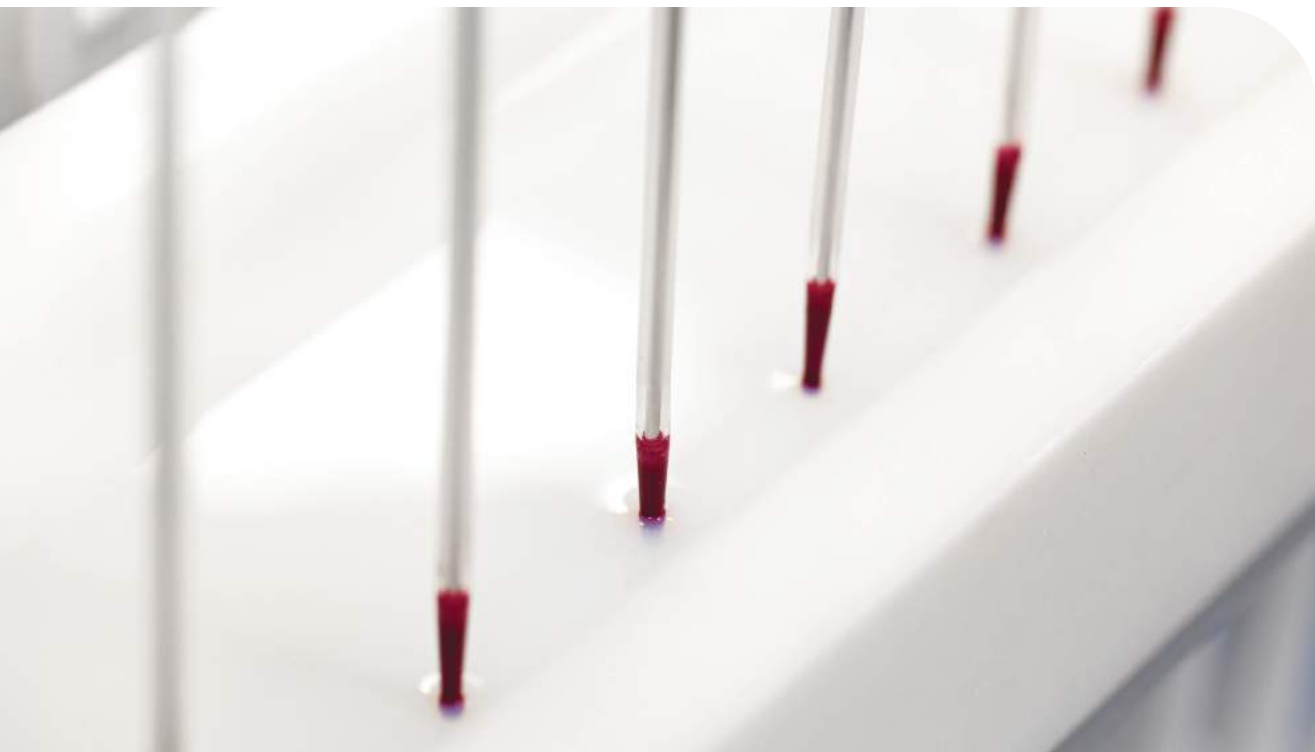
- For recurrent aspiration of solutions, drugs and toxic substances from plastic containers, bags or vials
- Suitable for use in combination with lipids and cytostatics
- Allows injection and aspiration
- Venting filter 0,1 µm
- Particle filter 5 µm

REF		
61301	50	500



# UROLOGY

- Urethral catheter - Nelaton
- Urethral Nelaton catheter with LL connector
- Urethral catheter - Tiemann
- Urethral catheter - DO.TIK
- Urethral catheter - Greencath
- Urethral catheter - Greencath Plus
- Urethral catheter - Greencath Soft
- Urethral catheter - Greencath Soft+
- Urethral catheter - Greencath Soft+ H<sub>2</sub>O
- Connector between catheter and urine bag
- Urine bag
- Midstream urine collector for small children





## Urethral catheter

- Frosted catheter surface minimizes the need for lubricants
- Flexible tube and special shape of lateral eyes enable atraumatic insertion of the catheter into urethra
- Shape of lateral eyes enables efficient drainage
- Colour coded funnels for easy dimension identification

## Urethral catheter - Nelaton



REF	COLOUR	CH	LENGTH (cm)	OUTER DIAMETER (mm)	REMARK		
54802	■ Green	6	40	2,0	Male	60	840
54803	■ Blue	8	40	2,6	Male	60	840
54804	■ Black	10	40	3,3	Male	60	840
54805	□ White	12	40	4,0	Male	60	840
54806	■ Green	14	40	4,6	Male	60	840
54807	■ Orange	16	40	5,3	Male	60	840
54808	■ Red	18	40	6,0	Male	60	840
54809	■ Yellow	20	40	6,6	Male	60	840
54810	■ Violet	22	40	7,3	Male	60	840
54820	■ Green	6	18	2,0	Female	60	1920
54821	■ Blue	8	18	2,6	Female	60	1920
54822	■ Black	10	18	3,3	Female	60	1920
54823	□ White	12	18	4,0	Female	60	1920
54824	■ Green	14	18	4,6	Female	60	1920
54825	■ Orange	16	18	5,3	Female	60	1920
54826	■ Red	18	18	6,0	Female	60	1920

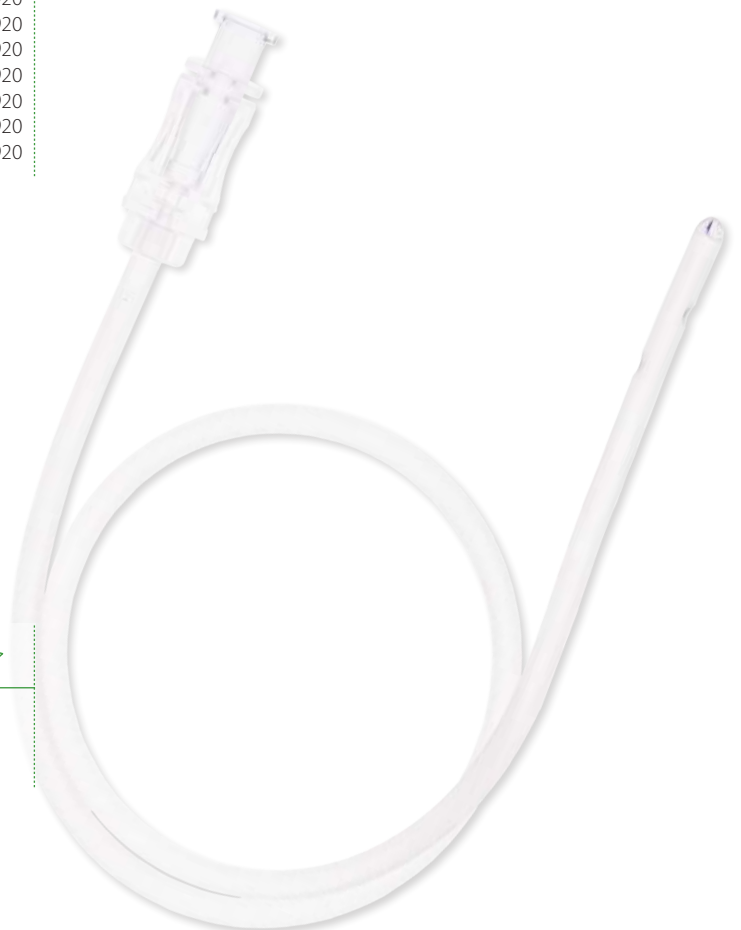


## Urethral Nelaton catheter with LL connector

- For taking urine sample with a syringe
- Luer lock connector enables connecting with a syringe



REF	CH	LENGTH (cm)	OUTER DIAMETER (mm)		
53697	6	40	2,0	30	420
54435	8	40	2,6	30	420
54436	10	40	3,3	30	420



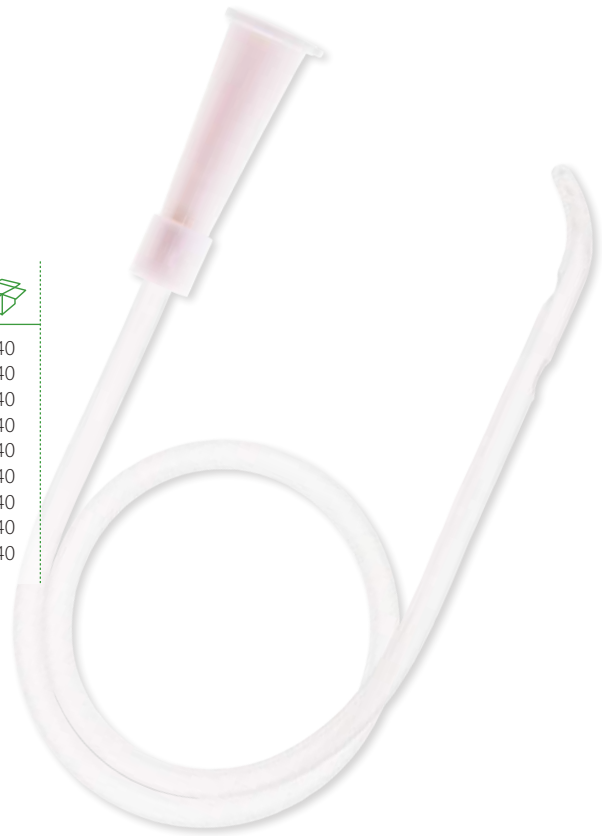
## Urethral catheter - Tiemann

- For insertion of the catheter in case of various urethra obstructions passages

STERILE EO



REF	COLOUR	CH	LENGTH (cm)	OUTER DIAMETER (mm)		
54811	■ Green	6	40	2,0	60	840
54812	■ Blue	8	40	2,6	60	840
54813	■ Black	10	40	3,3	60	840
54814	□ White	12	40	4,0	60	840
54815	■ Green	14	40	4,6	60	840
54816	■ Orange	16	40	5,3	60	840
54817	■ Red	18	40	6,0	60	840
54818	■ Yellow	20	40	6,6	60	840
54819	■ Violet	22	40	7,3	60	840



## Urethral catheter - DO.TIK

- Polished atraumatic side eyes significantly reduce the possibility of urethra damages which is one of the reasons for urethra infections

STERILE EO



REF	COLOUR	CH	LENGTH (cm)	OUTER DIAMETER (mm)	REMARK		
61209	■ Green	6	40	2,0	Male	60	840
61210	■ Blue	8	40	2,6	Male	60	840
61211	■ Black	10	40	3,3	Male	60	840
61212	□ White	12	40	4,0	Male	60	840
61213	■ Green	14	40	4,6	Male	60	840
61214	■ Orange	16	40	5,3	Male	60	840
61215	■ Red	18	40	6,0	Male	60	840
61216	■ Yellow	20	40	6,6	Male	60	840
61217	■ Violet	22	40	7,3	Male	60	840
61218	■ Green	6	18	2,0	Female	60	1920
61219	■ Blue	8	18	2,6	Female	60	1920
61220	■ Black	10	18	3,3	Female	60	1920
61221	□ White	12	18	4,0	Female	60	1920
61222	■ Green	14	18	4,6	Female	60	1920
61223	■ Orange	16	18	5,3	Female	60	1920
61224	■ Red	18	18	6,0	Female	60	1920



## Urethral catheter - Greencath

- Suitable for intermittent self-catheterization of the bladder
- Polished atraumatic side eyes significantly reduce the possibility of urethra damages which is one of the reasons for urethra infections
- Hydrophilic coating reduces friction between catheter and urethra mucus
- Minimal residues of hydrophilic coating in the urethra reduces organism burden with absorbing the leftovers of hydrophilic coating in the urethra after catheter use

### Greencath

*Urethral catheter with hydrophilic coating*



REF	COLOUR	CH	LENGTH (cm)	OUTER DIAMETER (mm)	REMARK		
59140	■ Blue	8	40	2,6	Male	30	750
59141	■ Black	10	40	3,3	Male	30	750
59142	○ White	12	40	4,0	Male	30	750
59143	■ Green	14	40	4,6	Male	30	750
59144	■ Orange	16	40	5,3	Male	30	750
59145	■ Red	18	40	6,0	Male	30	750
59146	■ Blue	8	18	2,6	Female	30	1500
59147	■ Black	10	18	3,3	Female	30	1500
59148	○ White	12	18	4,0	Female	30	1500
59149	■ Green	14	18	4,6	Female	30	1500
59150	■ Orange	16	18	5,3	Female	30	1500
59151	■ Red	18	18	6,0	Female	30	1500
59152	■ Green	6	28	2,0	Paediatric	30	750
59153	■ Blue	8	28	2,6	Paediatric	30	750
59154	■ Black	10	28	3,3	Paediatric	30	750



### Greencath Plus

*Urethral catheter with hydrophilic coating and added water sachet*



REF	COLOUR	CH	LENGTH (cm)	OUTER DIAMETER (mm)	REMARK		
62294	■ Blue	8	40	2,6	Male	30	750
62295	■ Black	10	40	3,3	Male	30	750
62296	○ White	12	40	4,0	Male	30	750
62297	■ Green	14	40	4,6	Male	30	750
62298	■ Orange	16	40	5,3	Male	30	750
62299	■ Red	18	40	6,0	Male	30	750
62300	■ Blue	8	18	2,6	Female	30	1500
62301	■ Black	10	18	3,3	Female	30	1500
62302	○ White	12	18	4,0	Female	30	1500
62303	■ Green	14	18	4,6	Female	30	1500
62304	■ Orange	16	18	5,3	Female	30	1500
62305	■ Red	18	18	6,0	Female	30	1500
62306	■ Green	6	28	2,0	Paediatric	30	750
62307	■ Blue	8	28	2,6	Paediatric	30	750
62308	■ Black	10	28	3,3	Paediatric	30	750



## Urethral catheter - Greencath Soft

- Suitable for intermittent self-catheterization of the bladder
- Polished atraumatic side eyes significantly reduce the possibility of urethra damages which is one of the reasons for urethra infections
- Product does not cause any side effects or physical changes of the urethra
- Flexible catheter tip enables insertion of the catheter in case of urethra obstruction passages or increased prostate
- Suitable also for intermittent self-catheterization with Mitrofanoff bladder reconstruction

## Greencath Soft

### *Urethral catheter with soft tip*

STERILE EO



REF	COLOUR	CH	LENGTH (cm)	OUTER DIAMETER (mm)	REMARK		
62508	■ Blue	8	40	2,6	Male	30	750
62509	■ Black	10	40	3,3	Male	30	750
62510	○ White	12	40	4,0	Male	30	750
62511	■ Green	14	40	4,6	Male	30	750
62512	■ Orange	16	40	5,3	Male	30	750
62513	■ Blue	8	18	2,6	Female	30	1500
62514	■ Black	10	18	3,3	Female	30	1500
62515	○ White	12	18	4,0	Female	30	1500
62516	■ Green	14	18	4,6	Female	30	1500
62517	■ Orange	16	18	5,3	Female	30	1500
62519	■ Blue	8	31	2,6	Paediatric	30	750
62520	■ Black	10	31	3,3	Paediatric	30	750

## Greencath Soft+

### *Hydrophilic coated urethral catheter with soft tip*

- Hydrophilic coating reduces friction between catheter and urethra mucus
- Minimal residues of hydrophilic coating in the urethra reduces organism burden with absorbing the leftovers of hydrophilic coating in the urethra after catheter use

STERILE EO



REF	COLOUR	CH	LENGTH (cm)	OUTER DIAMETER (mm)	REMARK		
62549	■ Blue	8	40	2,6	Male	30	750
62550	■ Black	10	40	3,3	Male	30	750
62551	○ White	12	40	4,0	Male	30	750
62552	■ Green	14	40	4,6	Male	30	750
62553	■ Orange	16	40	5,3	Male	30	750
62554	■ Blue	8	18	2,6	Female	30	1500
62555	■ Black	10	18	3,3	Female	30	1500
62556	○ White	12	18	4,0	Female	30	1500
62557	■ Green	14	18	4,6	Female	30	1500
62558	■ Orange	16	18	5,3	Female	30	1500
62560	■ Blue	8	31	2,6	Paediatric	30	750
62561	■ Black	10	31	3,3	Paediatric	30	750



# Greencath Soft+ H<sub>2</sub>O

*Hydrophilic coated urethral catheter with soft tip and added water sachet*



REF	COLOUR	CH	LENGTH (cm)	OUTER DIAMETER (mm)	REMARK		
62562	■ Blue	8	40	2,6	Male	30	750
62563	■ Black	10	40	3,3	Male	30	750
62564	○ White	12	40	4,0	Male	30	750
62565	■ Green	14	40	4,6	Male	30	750
62566	■ Orange	16	40	5,3	Male	30	750
62567	■ Blue	8	18	2,6	Female	30	1500
62568	■ Black	10	18	3,3	Female	30	1500
62569	○ White	12	18	4,0	Female	30	1500
62570	■ Green	14	18	4,6	Female	30	1500
62571	■ Orange	16	18	5,3	Female	30	1500
62573	■ Blue	8	31	2,6	Paediatric	30	750
62574	■ Black	10	31	3,3	Paediatric	30	750

# Connector between catheter and urine bag

- Luer lock connector enables connection with a catheter which has Luer connector
- Connector enables connection with urine bag



REF		
53688	30	360



## Urine bag

- For urine collecting
- Max. bag volume is 800 ml
- Bag with Luer lock is used in combination with Nephrostomy catheter
- Bag with Adapter connector is used with indwelling catheters
- Integrated non return valve and "push-pull" release
- Membrane for needleless urine sampling
- Plastic holder
- 90 cm tube
- Indicative scale in millimetres
- Time of use up to 7 days

STERILE EO



REF	REMARK		
53889	Adapter	5	60
53900	Luer lock	5	60

## Midstream urine collector for small children

- For collecting of midstream or last stream urine at babies or small children
- With the use of the product, we avoid false positive results which can be detected with the use of standard urine collection bags
- With obtaining reliable and exact data from urine sampling we avoid unnecessary treatment with antibiotics
- Reliable and atraumatic method of urine sampling, which is as reliable and accurate as invasive methods of urine sampling
- Due to simple urine collecting, you can collect the urine within the comfort of your home, after which you can take the closed test tube of urine sample to laboratory

STERILE EO



REF		
55003	25	250

# PUNCTURE AND DRAINAGE



- Puncture needle
- Blunt needle
- Pleural puncture set
- Thoracentesis set
- Safe pleural set
- Abdominal puncture set
- Abdomenkat
- Extension line for abdominal aspirator

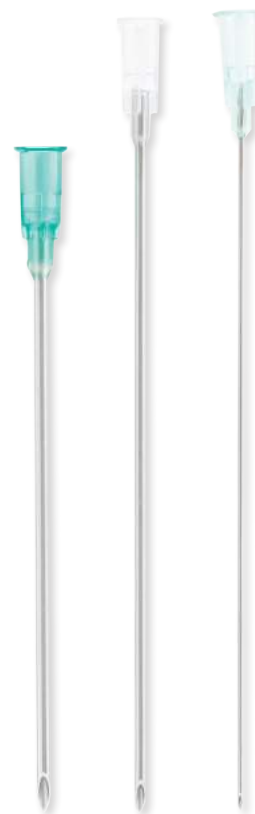




## Puncture needle





REF	GAUGE	LENGTH (mm)	OUTER DIAMETER (mm)		
51111	G 23	60	0,60	15	480
50620	G 22	100	0,70	15	480
4160	G 21	80	0,80	15	480
4060	G 21	100	0,80	15	480
51088	G 21	200	0,80	15	375
4161	G 20	80	0,90	15	480
4162	G 20	100	0,90	15	480
2307	G 20	120	0,90	15	375
51468	G 20	200	0,90	15	375
2747	G 19	80	1,00	15	480
2005	G 19	100	1,00	15	480
4163	G 18	80	1,20	15	480
4033	G 18	100	1,20	15	480
2309	G 18	120	1,20	15	375
4034	G 18	140	1,20	15	375
52708	G 18	180	1,20	15	375
4165	G 17	100	1,40	15	480
4166	G 16	80	1,60	15	480
4025	G 16	100	1,60	15	480
4026	G 16	120	1,60	15	375
4167	G 16	140	1,60	15	375
4027	G 16	160	1,60	15	375
4028	G 16	180	1,60	15	375
1706	G 15	80	1,80	15	480
4029	G 15	100	1,80	15	480
4030	G 15	120	1,80	15	375
844	G 15	160	1,80	15	375
4168	G 15	180	1,80	15	375
51816	G 15	250	1,80	15	375
2300	G 14	80	2,00	15	480
2006	G 14	100	2,00	15	480
4169	G 14	120	2,00	15	375
3957	G 14	140	2,00	15	375
1863	G 14	200	2,00	15	375



## Blunt needle

- For different flushings
- Luer lock connector



REF	GAUGE	LENGTH (mm)	OUTER DIAMETER (mm)		
53917	G 16	20	1,60	15	480
59991	G 18	38	1,20	15	480
59990	G 21	38	0,80	15	480
59989	G 23	25	0,60	15	480
59988	G 26	16	0,45	15	480



## Pleural puncture sets

- For pleural punctures in diagnostic or therapeutic purposes in case of pleural effusion and pneumothorax

### Pleural puncture set

- 3 puncture needles
- Extension line with three way stopcock
- Syringe Luer lock (50 ml)
- Collecting bag (2 l)



REF	DIMENSION		
55880	1,1 x 80 mm (G19) 1,6 x 80 mm (G16) 2,0 x 80 mm (G14)	10	40
55954	1,1 x 55 mm (G19) 1,6 x 55 mm (G16) 2,0 x 55 mm (G14)	10	40

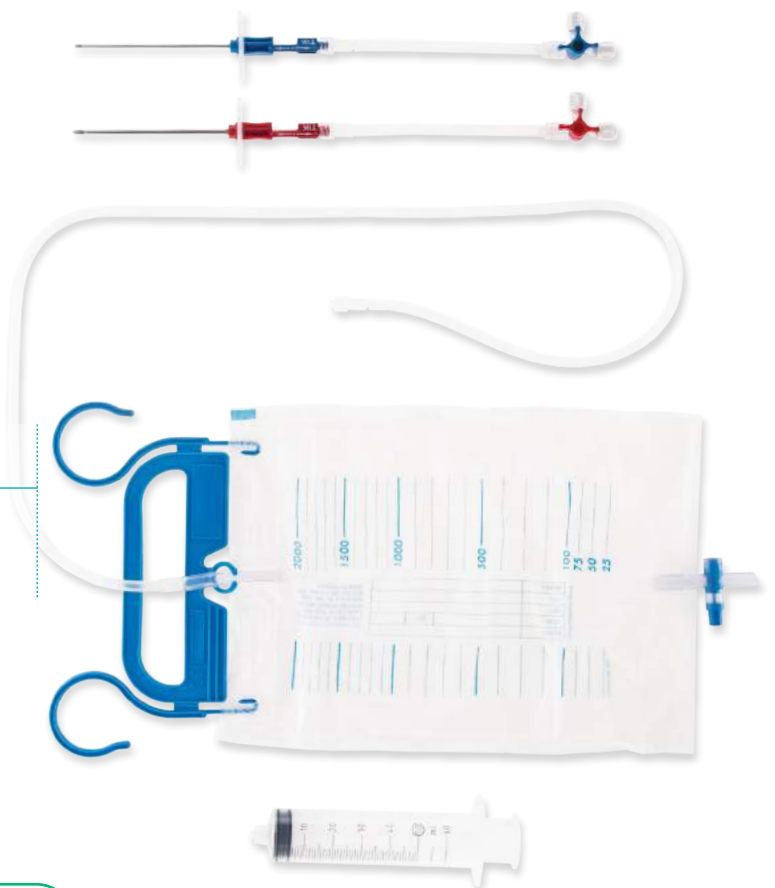


### Thoracentesis set

- Hand guided internal cannula with blunt tip and side holes enables easy drainage or aspiration
- Extension line with three way stopcock
- Syringe Luer lock (50 ml)
- Collecting bag (2 l) with discharge valve and hanger



REF	DIMENSION		
53399	2,2 x 60 mm (G14)	4	48
52808	2,2 x 90 mm (G14)	4	48
51460	3,0 x 90 mm (G11)	4	48



## Safe pleural set

- Needle with safety mechanism protects tissue from eventual injuries during performing the puncture
- Syringe Luer lock (50 ml)
- Collecting bag (2 l) with discharge valve and hanger
- Extension line with three way stopcock
- Three way stopcock

STERILE EO PHT DEHP LATEX PVC CE 0123

REF	DIMENSION		
57035	2,2 x 90 mm (G14)	4	48





## Abdominal puncture sets

- For the puncture of free abdominal fluid

### Abdominal puncture set

- Needle with catheter
- Luer lock connector with micro porous hydrophobic filter
- Additional needle for local anaesthesia (0,7x100 mm)
- 2 collecting bags (2 l) with discharge valve

STERILE EO PHT DEHP LATEX PVC CE 0123

REF	DIMENSION		
54370	2,2 x 110 mm (G14)	4	48
53620	2,2 x 150 mm (G14)	4	48





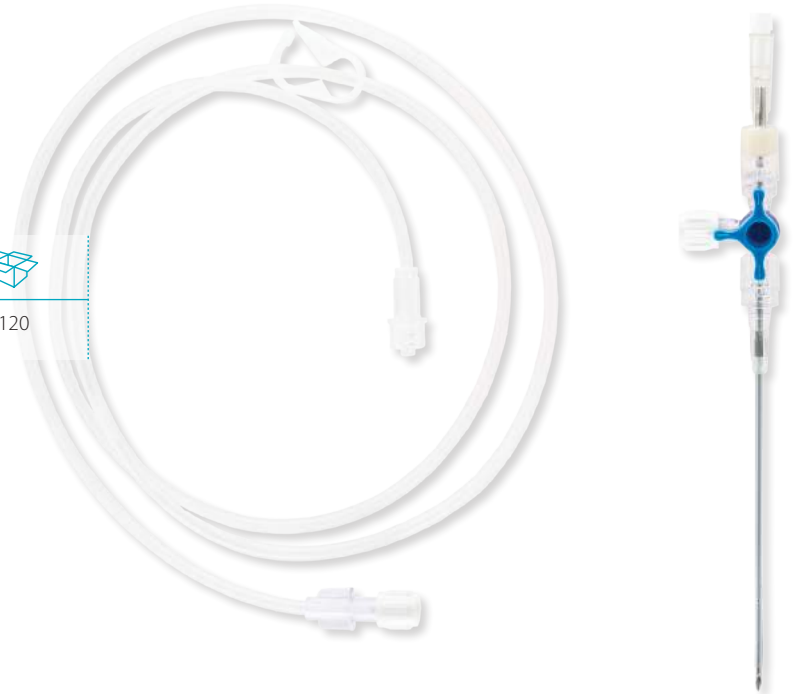
## Abdomenkat

- Needle with catheter with side holes
- Luer lock connector with micro porous hydrophobic filter
- Catheter with valve enables fluid flow directing
- Outlet extension line of length 110 cm

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REF	DIMENSION		
55507	2,2 x 80 mm (G14)	10	120





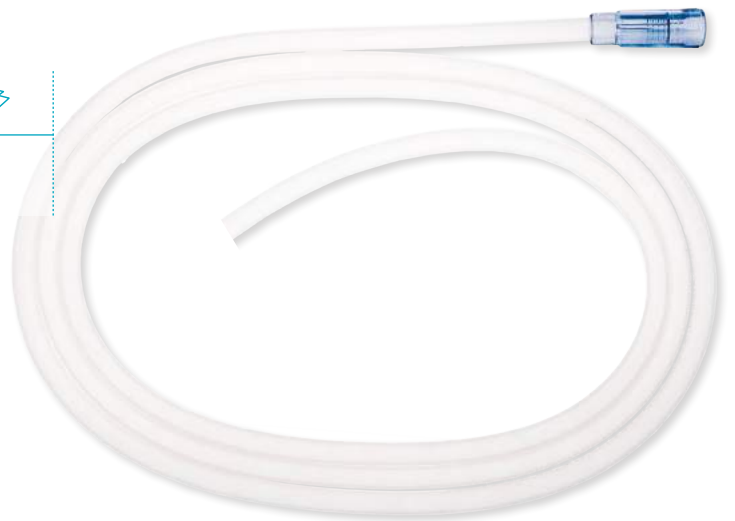
## Extension line for abdominal aspirator

- Extension line for use with abdominal aspirator

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REF	NUMBER OF CONNECTORS	LENGTH (cm)		
61503	1	200	20	80
60791	1	300	20	80



# Why choose the TIK company?



## LOCATION IN THE EU

With us your manufacturer is always in the vicinity, **the re-supplies are very short.**

## OWN PRODUCTION

Gives you **control over the quality and flexibility of the products.**

## HIGH QUALITY OF THE PRODUCT

Brings the **hidden savings** over a longer period of use and cooperation.

## COMPLETE OFFER

**A wide range of products** for respiratory therapy, urology and gynecology; for infusion and transfusion therapy, puncture and drainage.



## OWN DEVELOPMENT

We strive for **satisfied medical staff and end users.**

## QUALIFIED EXPERTS

You receive a **professional advise on a good buying decision.**

## FRIENDLY STAFF

We care for **established after-sales activities and long-term cooperation.**

## KNOWLEDGE, TRADITION AND EXPERIENCE

Provide you with **confidence and peace of mind for your business.**





## Specific advantages and innovations of the company

- **IVF-TIK needle for artificial insemination**, a success story of our own development
- **Catheter with soft Greencath Soft tip**, upgrade of Greencath (follows the trend in the industry)
- **Needleless products from the TIKSITE line** - a source for safety and easy use for the medical staff and the best care for patients



## The commitment to quality and standards

Quality is the main element of the company's business in all respects and processes. Commitment to quality is the basic standpoint and the most important value of the company.








To strictly control the quality in the company, we established a quality management system according to **ISO 13485**, taking into account the 93/42 EEC directives.



Select the high-quality TIK products, which are, so to speak, indispensable for the user.

Green. Touch me tender.

Explanation of the symbols that appear in the catalogue.

						
Single use	Contains PVC	PVC free	Contains phthalates (DEHP)	Does not contain phthalates (DEHP FREE)	Latex free	Sterile using ethylene oxide



 *Global4care*



INFUSION AND TRANSFUSION THERAPY

GASTROENTEROLOGY

PUNCTURE AND DRAINAGE



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