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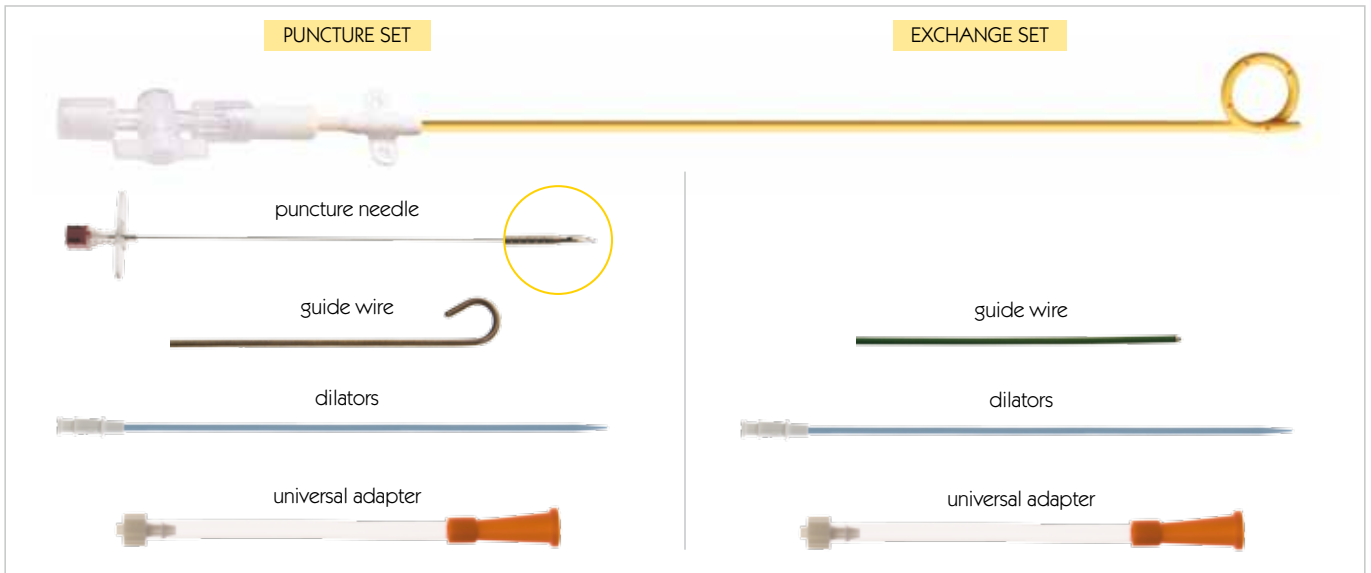
NEPHROSTOMY



RENODRAIN-YELLOW Nephrostomy Puncture- and Exchange Set

Seldinger technique, PC-coated, with pigtail

SET COMPONENTS



Nephrostomy Catheter

- ◆ Polyurethane (PUR)
- ◆ PC-coated to minimise the risk of infection and encrustation, therefore extended indwelling time
- ◆ Drainage openings in pigtail
- ◆ Luer Lock Connector



Puncture Needle

- ◆ 2-part needle
- ◆ Medical stainless steel
- ◆ 18 G, length: 20 cm
- ◆ Ultrasonic visible

Guide Wire (Lunderquist)

- ◆ PTFE-coated

Universal Adapter

- ◆ Luer Lock Connector and funnel for attachment of the urinary drainage bag
- ◆ Length: 10 cm

RENODRAIN-YELLOW Nephrostomy Puncture- and Exchange Set

Seldinger technique, PC-coated, with pigtail

Single Catheter

Size (FR/CH)	Length (cm)	Order Code Pigtail Catheter
06	24	RP-410640
06	34	RP-410650
07	24	RP-410740
07	34	RP-410750
08	24	RP-410840
08	34	RP-410850
09	24	RP-410940
09	34	RP-410950
10.5	30	RP-411050
12	30	RP-411250

Puncture Set

Size (FR/CH)	Length (cm)	Order Code Puncture Set	Dilators (FR/CH)	Guide Wire Length (cm)	Guide Wire Diameter	Guide Wire Tip (r=1.5 mm)	Guide Wire Stiffness
06	24	RP-400640	05/07	80	0.035"	J-Tip	stiff
06	34	RP-400650	05/07	80	0.035"	J-Tip	stiff
07	24	RP-400740	06/08	80	0.035"	J-Tip	stiff
07	34	RP-400750	06/08	80	0.035"	J-Tip	stiff
08	24	RP-400840	07/09	80	0.035"	J-Tip	stiff
08	34	RP-400850	07/09	80	0.035"	J-Tip	stiff
09	24	RP-400940	08/10	80	0.035"	J-Tip	stiff
09	34	RP-400950	08/10	80	0.035"	J-Tip	stiff
10.5	30	RP-401050	08/12	80	0.035"	J-Tip	stiff
12	30	RP-401250	10/14	80	0.035"	J-Tip	stiff

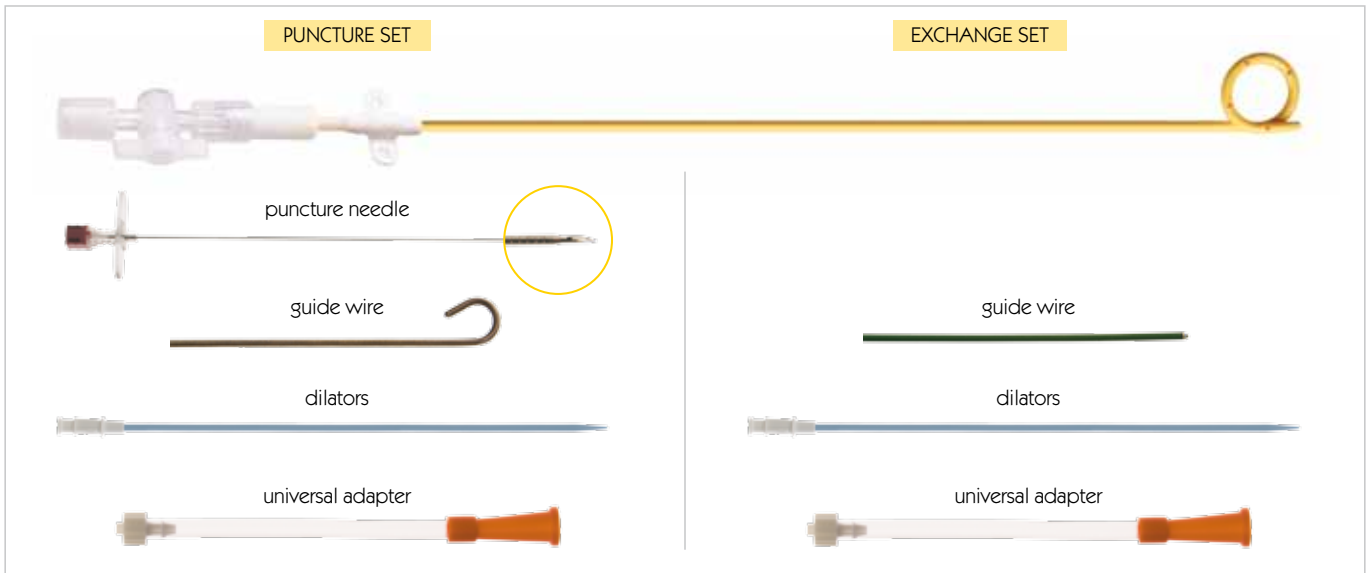
Exchange Set

Size (FR/CH)	Length (cm)	Order Code Exchange Set	Dilators (FR/CH)	Guide Wire Length (cm)	Guide Wire Diameter	Guide Wire Tip	Guide Wire Stiffness
06	24	RP-400642	06/07	80	0.035"	straight	stiff
06	34	RP-400652	06/07	80	0.035"	straight	stiff
07	24	RP-400742	07/08	80	0.035"	straight	stiff
07	34	RP-400752	07/08	80	0.035"	straight	stiff
08	24	RP-400842	08/09	80	0.035"	straight	stiff
08	34	RP-400852	08/09	80	0.035"	straight	stiff
09	24	RP-400942	09/10	80	0.035"	straight	stiff
09	34	RP-400952	09/10	80	0.035"	straight	stiff
10.5	30	RP-401052	10/12	80	0.035"	straight	stiff
12	30	RP-401252	12/14	80	0.035"	straight	stiff

RENODRAIN Nephrostomy Puncture- and Exchange Set

Seldinger technique, with pigtail

SET COMPONENTS



Nephrostomy Catheter

- ◆ Polyurethane (PUR)
- ◆ Drainage openings in pigtail
- ◆ Luer Lock Connector

Puncture Needle

- ◆ 2-part needle
- ◆ Medical stainless steel
- ◆ 18 G, length: 20 cm
- ◆ Ultrasonic visible

Guide Wire (Lunderquist)

- ◆ PTFE-coated

Universal Adapter

- ◆ Luer Lock Connector and funnel for attachment of the urinary drainage bag
- ◆ Length: 10 cm

RENODRAIN Nephrostomy Puncture- and Exchange Set

Seldinger technique, with pigtail

Single Catheter		
Size (FR/CH)	Length (cm)	Order Code Pigtail Catheter
06	24	RE-410640
06	34	RE-410650
07	24	RE-410740
07	34	RE-410750
08	24	RE-410840
08	34	RE-410850
09	24	RE-410940
09	34	RE-410950
10.5	30	RE-411050
12	30	RE-411250

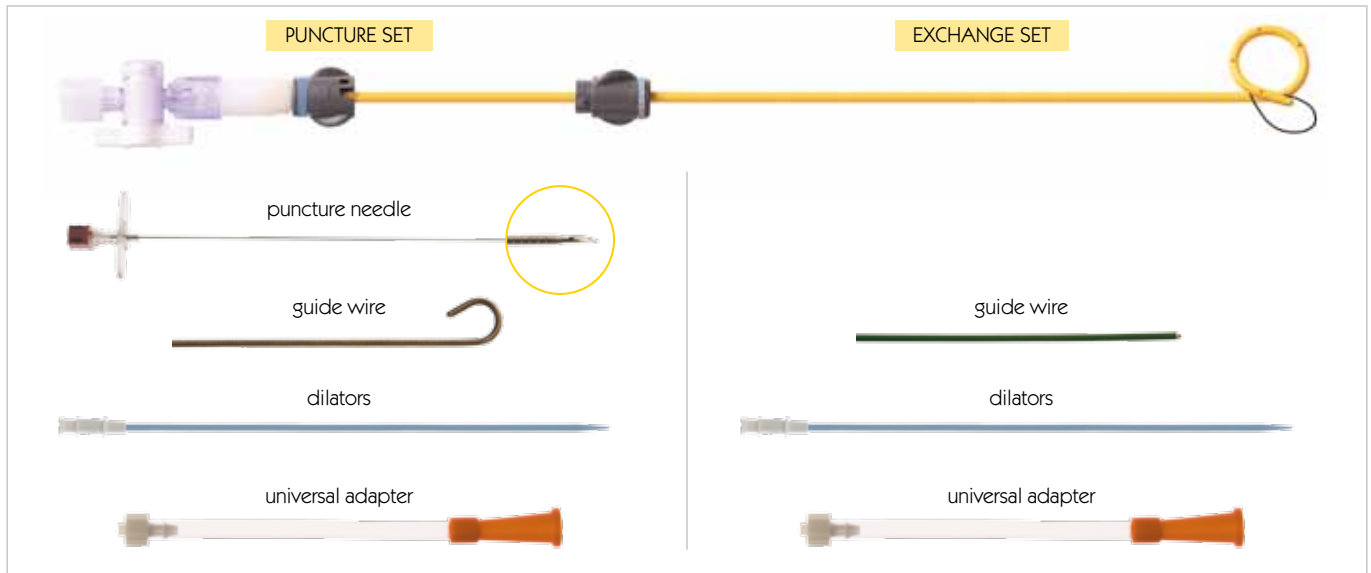
Puncture Set							
Size (FR/CH)	Length (cm)	Order Code Puncture Set	Dilators (FR/CH)	Guide Wire Length (cm)	Guide Wire Diameter	Guide Wire Tip (r=1.5 mm)	Guide Wire Stiffness
06	24	RC-400640	07	80	0.035"	J-Tip	stiff
06	34	RC-400650	07	80	0.035"	J-Tip	stiff
07	24	RC-400740	08	80	0.035"	J-Tip	stiff
07	34	RC-400750	08	80	0.035"	J-Tip	stiff
08	24	RC-400840	09	80	0.035"	J-Tip	stiff
08	34	RC-400850	09	80	0.035"	J-Tip	stiff
09	24	RC-400940	10	80	0.035"	J-Tip	stiff
09	34	RC-400950	10	80	0.035"	J-Tip	stiff
10.5	30	RC-401050	08/12	80	0.035"	J-Tip	stiff
12	30	RC-401250	10/14	80	0.035"	J-Tip	stiff

Exchange Set							
Size (FR/CH)	Length (cm)	Order Code Exchange Set	Dilators (FR/CH)	Guide Wire Length (cm)	Guide Wire Diameter	Guide Wire Tip	Guide Wire Stiffness
06	24	RC-400642	06/07	80	0.035"	straight	stiff
06	34	RC-400652	06/07	80	0.035"	straight	stiff
07	24	RC-400742	07/08	80	0.035"	straight	stiff
07	34	RC-400752	07/08	80	0.035"	straight	stiff
08	24	RC-400842	08/09	80	0.035"	straight	stiff
08	34	RC-400852	08/09	80	0.035"	straight	stiff
09	24	RC-400942	09/10	80	0.035"	straight	stiff
09	34	RC-400952	09/10	80	0.035"	straight	stiff
10.5	30	RC-401052	10/12	80	0.035"	straight	stiff
12	30	RC-401252	12/14	80	0.035"	straight	stiff

MAGNUSSON LOCKING SYSTEM Nephrostomy Puncture-/Exchange Set

Seldinger technique, PC-coated, with pigtail, with suture

SET COMPONENTS



Nephrostomy Catheter

- ◆ Polyurethane (PUR)
- ◆ PC-coated to minimise the risk of infection and encrustation, therefore extended indwelling time
- ◆ Patented locking system ensures safe closure of the pigtail with suture
- ◆ Drainage openings in pigtail
- ◆ Luer Lock Connector



Puncture Needle

- ◆ 2-part needle
- ◆ Medical stainless steel
- ◆ 18 G, length: 20 cm
- ◆ Ultrasonic visible

Guide Wire (Lunderquist)

- ◆ PTFE-coated

Universal Adapter

- ◆ Luer Lock Connector and funnel for attachment of the urinary drainage bag
- ◆ Length: 10 cm

MAGNUSSON LOCKING SYSTEM Nephrostomy Puncture-/Exchange Set

Seldinger technique, PC-coated, with pigtail, with suture

Single Catheter

Size (FR/CH)	Length (cm)	Order Code Pigtail Catheter
08	24	RP-410840-FI
08	34	RP-410850-FI
09	24	RP-410940-FI
09	34	RP-410950-FI
10.5	30	RP-411050-FI

Puncture Set

Size (FR/CH)	Length (cm)	Order Code Puncture Set	Dilators (FR/CH)	Guide Wire Length (cm)	Guide Wire Diameter	Guide Wire Tip (r=1.5 mm)	Guide Wire Stiffness
08	24	RP-400840-FI	07/09	80	0.035"	J-Tip	stiff
08	34	RP-400850-FI	07/09	80	0.035"	J-Tip	stiff
09	24	RP-400940-FI	08/10	80	0.035"	J-Tip	stiff
09	34	RP-400950-FI	08/10	80	0.035"	J-Tip	stiff
10.5	30	RP-401050-FI	08/12	80	0.035"	J-Tip	stiff

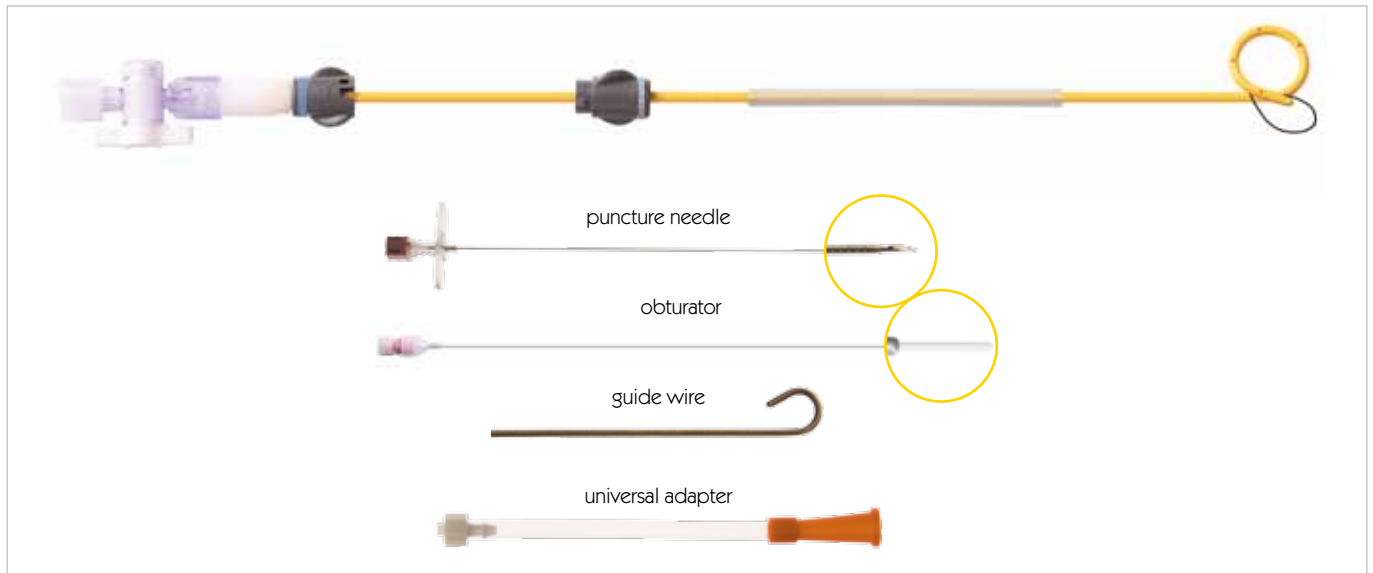
Exchange Set

Size (FR/CH)	Length (cm)	Order Code Exchange Set	Dilators (FR/CH)	Guide Wire Length (cm)	Guide Wire Diameter	Guide Wire Tip	Guide Wire Stiffness
08	24	RP-400842-FI	08/09	80	0.035"	straight	stiff
08	34	RP-400852-FI	08/09	80	0.035"	straight	stiff
09	24	RP-400942-FI	09/10	80	0.035"	straight	stiff
09	34	RP-400952-FI	09/10	80	0.035"	straight	stiff
10.5	30	RP-401052-FI	10/12	80	0.035"	straight	stiff

MAGNUSSON LOCKING SYSTEM Nephrostomy Puncture Set

Two-step technique, with pigtail, with suture

SET COMPONENTS



Nephrostomy Catheter

- ◆ Polyurethane (PUR)
- ◆ Patented locking system ensures safe closure of the pigtail with suture
- ◆ Drainage openings in pigtail
- ◆ Luer Lock Connector



Puncture Needle

- ◆ 2-part needle
- ◆ Medical stainless steel
- ◆ 18 G, length: 20 cm
- ◆ Ultrasonic visible

Obturator

- ◆ Rounded tip for secure straightening of catheter

Schüller Guide Wire

- ◆ Uncoated stainless steel

Universal Adapter

- ◆ Luer Lock Connector and funnel for attachment of the urinary drainage bag
- ◆ Length: 10 cm

MAGNUSSON LOCKING SYSTEM Nephrostomy Puncture Set

Two-step technique, with pigtail, with suture

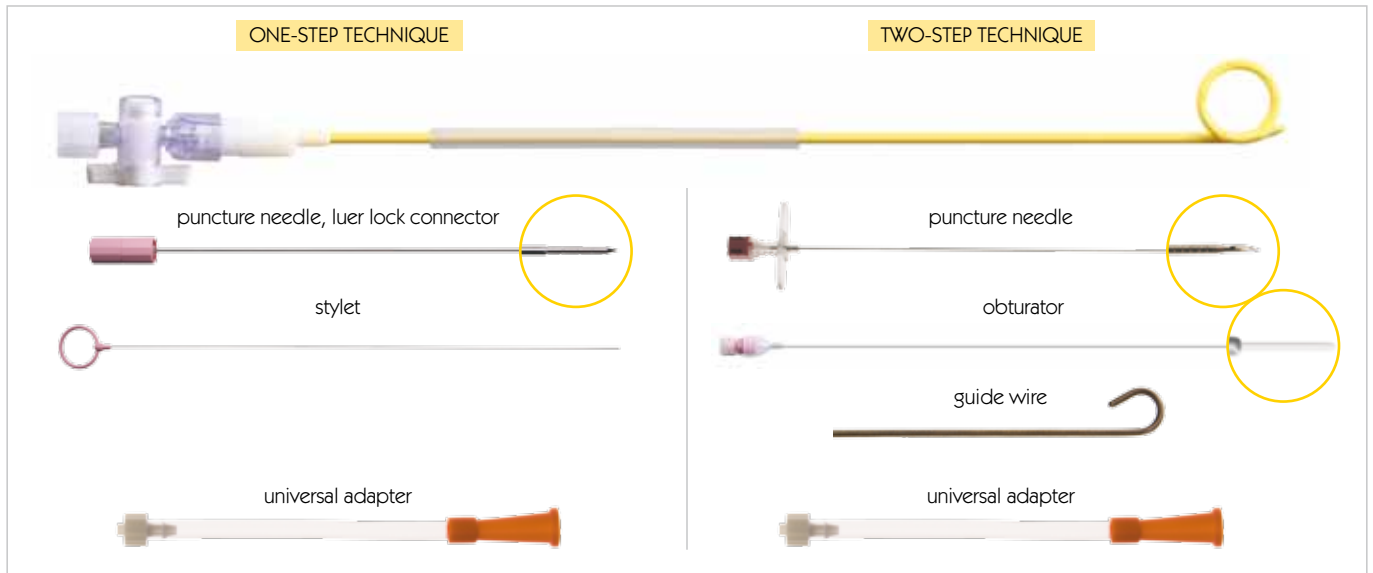
Puncture Set						
Size (FR/CH)	Length (cm)	Order Code	Guide Wire Length (cm)	Guide Wire Diameter	Guide Wire Tip (r=3.0 mm)	Guide Wire Stiffness
08	22	RE-400892-FI	80	0.035"	J-Tip	stiff
09	22	RE-400992-FI	80	0.035"	J-Tip	stiff

Single catheters and exchange sets see page 2.3.

RENODRAIN-DIRECT NEPHROSTOMY

One-step or two-step technique

SET COMPONENTS



Nephrostomy Catheter

- ◆ Polyurethane (PUR)
- ◆ Tube to support insertion of stylet / obturator and puncture needle
- ◆ Luer Lock Connector

Puncture Needle

- ◆ 2-part needle
- ◆ 18 G, length: 20 cm
- ◆ Ultrasonic visible

Obturator/Stylet

- ◆ Rounded tip for secure straightening of catheter

Schüller Guide Wire

- ◆ Uncoated stainless steel

Universal Adapter

- ◆ Luer Lock Connector and funnel for attachment of the urinary drainage bag
- ◆ Length: 10 cm

RENODRAIN-DIRECT NEPHROSTOMY

One-step or two-step technique

One-Step Technique

Size (FR/CH)	Length (cm)	Order Code
08	22	RE-400891

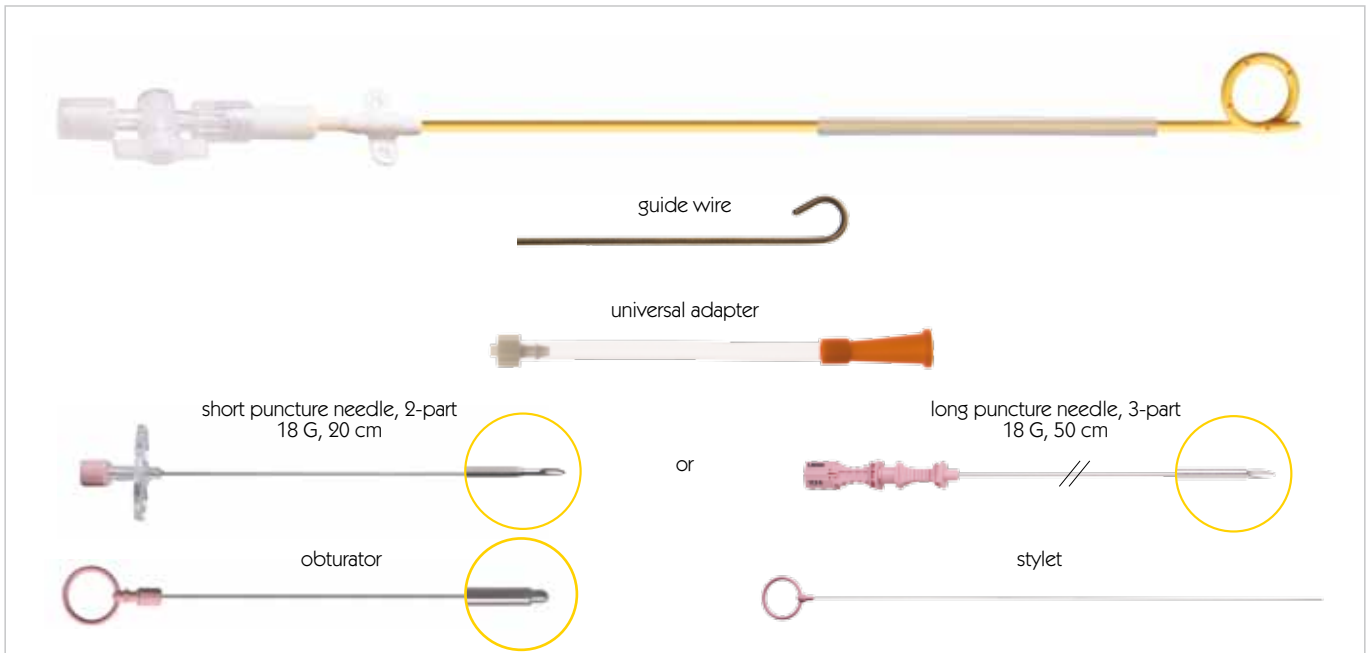
Two-Step Technique

Size (FR/CH)	Length (cm)	Order Code	Guide Wire Length (cm)	Guide Wire Diameter	Guide Wire Tip (r=3.0 mm)	Guide Wire Stiffness
08	22	RE-400892	100	0.035"	J-Tip	stiff

RENODRAIN-DIRECT NEPHROSTOMY according to Schüller

Two-step technique, puncture needle 2- or 3-part

SET COMPONENTS



Nephrostomy Catheter

- ♦ Polyurethane (PUR)
- ♦ Tube to support insertion of stylet / obturator and puncture needle
- ♦ Luer Lock Connector

Obturator/Stylet

- ♦ Rounded tip for secure straightening of catheter

Schüller Guide Wire

- ♦ Uncoated stainless steel

Universal Adapter

- ♦ Luer Lock Connector and funnel for attachment of the urinary drainage bag
- ♦ Length: 10 cm

RENODRAIN-DIRECT NEPHROSTOMY according to Schüller

Two-step technique, puncture needle 2- or 3-part

With short puncture needle 2-part

Size (FR/CH)	Length (cm)	Order Code	Length Puncture Needle (cm)	Guide Wire Length (cm)	Guide Wire Diameter	Guide Wire Tip (r=3.0 mm)	Guide Wire Stiffness
08	20	RE-400820	20	100	0.035"	J-Tip	stiff

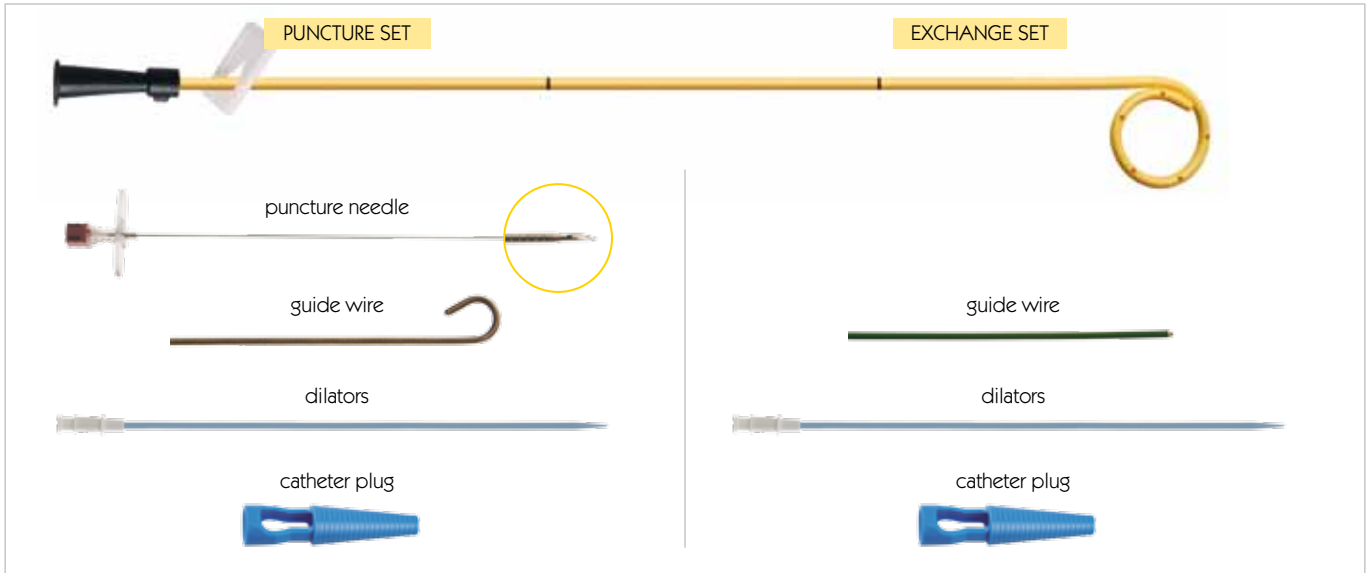
With long puncture needle 3-part

Size (FR/CH)	Length (cm)	Order Code	Length Puncture Needle (cm)	Guide Wire Length (cm)	Guide Wire Diameter	Guide Wire Tip (r=3.0 mm)	Guide Wire Stiffness
08	20	RE-400870	50	100	0.035"	J-Tip	stiff

RENODRAIN-YELLOW Nephrostomy Puncture- and Exchange Set

Seldinger technique, PC-coated, with pigtail, with funnel

SET COMPONENTS



Nephrostomy Catheter

- ◆ Polyurethane (PUR)
- ◆ PC-coated to minimise the risk of infection and encrustation, therefore extended indwelling time
- ◆ Drainage openings in pigtail
- ◆ Funnel for attachment of the urinary drainage bag

Puncture Needle

- ◆ 2-part needle
- ◆ Medical stainless steel
- ◆ 18 G, length: 20 cm
- ◆ Ultrasonic visible

Guide Wire (Lunderquist)

- ◆ PTFE-coated

RENODRAIN-YELLOW Nephrostomy Puncture- and Exchange Set
Seldinger technique, PC-coated, with pigtail, with funnel

Single Catheter		
Size (FR/CH)	Length (cm)	Order Code Pigtail Catheter
11	28	RP-411140
14	28	RP-411440

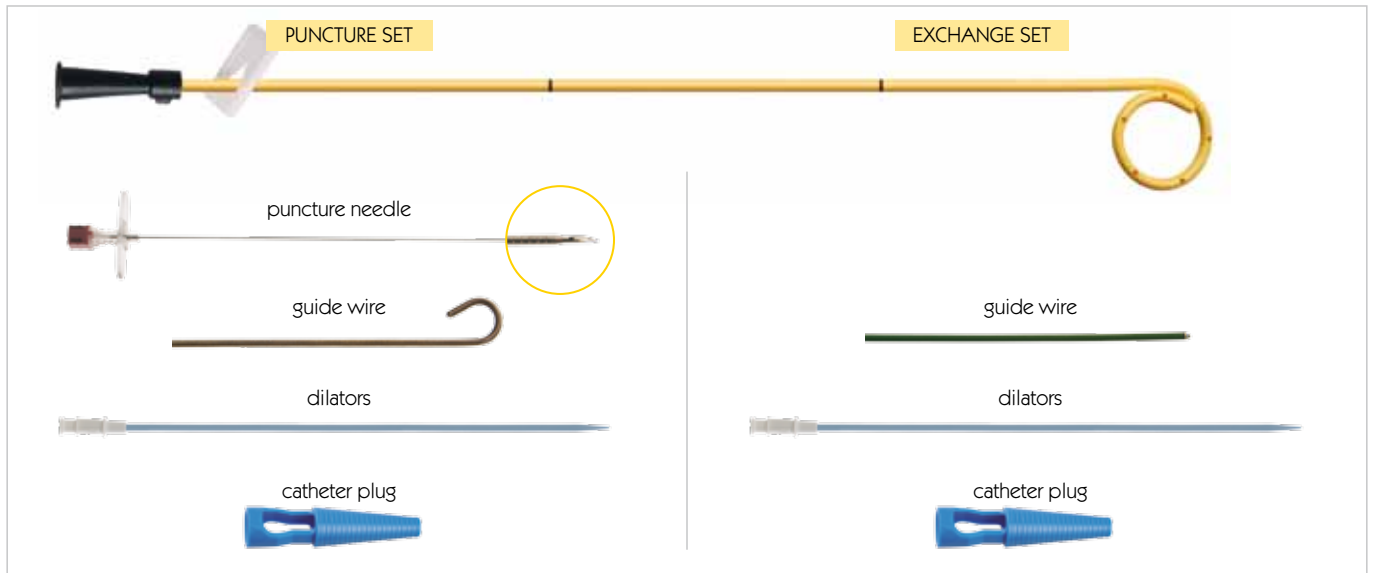
Puncture Set							
Size (FR/CH)	Length (cm)	Order Code Puncture Set	Dilators (FR/CH) *with split sheath	Guide Wire Length (cm)	Guide Wire Diameter	Guide Wire Tip (r=1.5 mm)	Guide Wire Stiffness
11	28	RP-401140	08/12*	80	0.035"	J-Tip	stiff
14	28	RP-401440	10/14/16*	80	0.035"	J-Tip	stiff

Exchange Set							
Size (FR/CH)	Length (cm)	Order Code Exchange Set	Dilators (FR/CH) *with split sheath	Guide Wire Length (cm)	Guide Wire Diameter	Guide Wire Tip	Guide Wire Stiffness
11	28	RP-401142	10/12*	80	0.035"	straight	stiff
14	28	RP-401442	12/14/16*	80	0.035"	straight	stiff

RENODRAIN Nephrostomy Puncture- and Exchange Set

Seldinger technique, with pigtail, with funnel

SET COMPONENTS



Nephrostomy Catheter

- ◆ Polyurethane (PUR)
- ◆ Drainage openings in pigtail
- ◆ Funnel for attachment of the urinary drainage bag

Puncture Needle

- ◆ 2-part needle
- ◆ Medical stainless steel
- ◆ 18 G, length: 20 cm
- ◆ Ultrasonic visible

Guide Wire (Lunderquist)

- ◆ PTFE-coated

RENODRAIN Nephrostomy Puncture- and Exchange Set

Seldinger technique, with pigtail, with funnel

Single Catheter		
Size (FR/CH)	Length (cm)	Order Code Pigtail Catheter
11	28	RE-411140
14	28	RE-411440

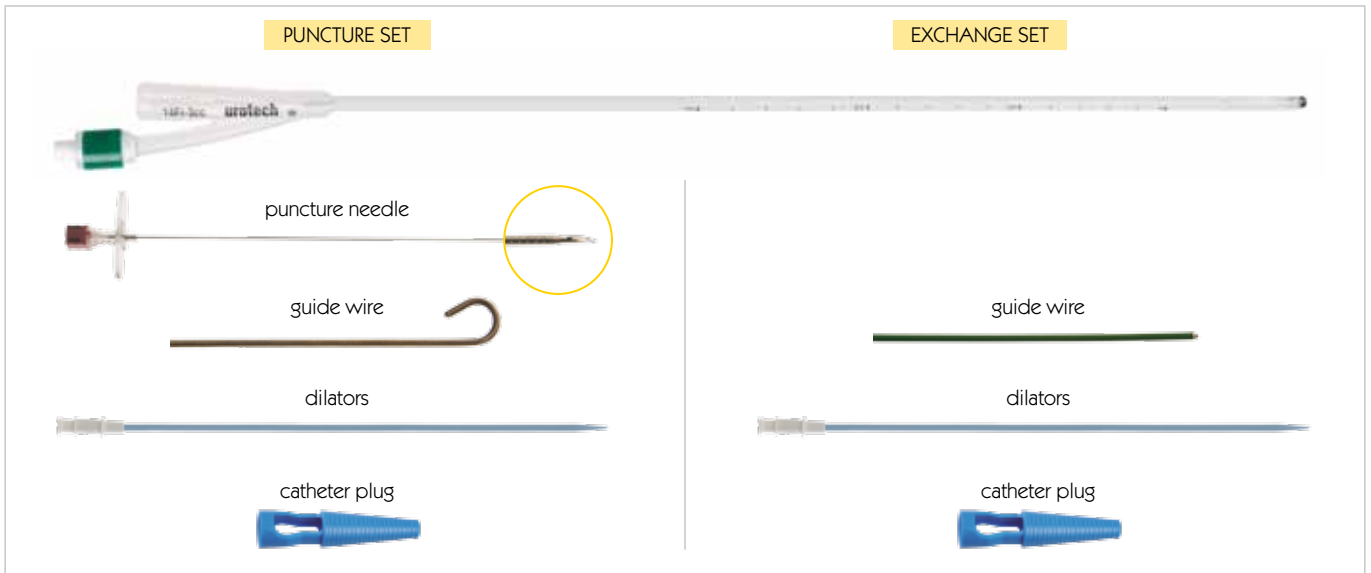
Puncture Set							
Size (FR/CH)	Length (cm)	Order Code Puncture Set	Dilators (FR/CH) *with split sheath	Guide Wire Length (cm)	Guide Wire Diameter	Guide Wire Tip (r=1.5 mm)	Guide Wire Stiffness
11	28	RC-401140	08/12*	80	0.035"	J-Tip	stiff
14	28	RC-401440	10/16*	80	0.035"	J-Tip	stiff

Exchange Set							
Size (FR/CH)	Length (cm)	Order Code Exchange Set	Dilators (FR/CH) *with split sheath	Guide Wire Length (cm)	Guide Wire Diameter	Guide Wire Tip	Guide Wire Stiffness
11	28	RC-401142	10/12*	80	0.035"	straight	stiff
14	28	RC-401442	14/16*	80	0.035"	straight	stiff

RENODRAIN-INTEGRALE Nephrostomy Puncture- and Exchange Set

Seldinger technique, 100% silicone, integrated balloon

SET COMPONENTS



Balloon Catheter

- ◆ Silicone for optimal tissue compatibility
- ◆ Opening behind balloon to provide calyce drainage
- ◆ Integrated balloon
- ◆ Radiopaque contrast stripes
- ◆ Ultrasonic visible reinforced tip
- ◆ Markings for exact positioning



Puncture Needle

- ◆ 2-part needle
- ◆ Medical stainless steel
- ◆ 18 G, length: 20 cm
- ◆ Ultrasonic visible

Guide Wire (Lunderquist)

- ◆ PTFE-coated

RENODRAIN-INTEGRALE Nephrostomy Puncture- and Exchange Set

Seldinger technique, 100% silicone, integrated balloon

Single Catheter

Size (FR/CH)	Length (cm)	Balloon (ml)	Order Code Single Catheter
10	40	1.5	NE-261005
12	30	2.0	NE-261225
12	40	2.0	NE-261205
14	30	3.0	NE-261425
14	40	3.0	NE-261405
16	30	5.0	NE-261625
16	40	5.0	NE-261605
18	30	5.0	NE-261825
18	40	5.0	NE-261805
20	40	5.0	NE-262005
22	40	5.0	NE-262205

Puncture Set

Size (FR/CH)	Length (cm)	Balloon (ml)	Order Code Puncture Set	Dilators (FR/CH) *with split sheath	Guide Wire Length (cm)	Guide Wire Diameter	Guide Wire Tip (r=1.5 mm)	Guide Wire Stiffness
10	40	1.5	RE-401033	FR/CH 10/12*	80	0.035"	J-Tip	stiff
12	40	2.0	RE-401233	FR/CH 10/14*	80	0.035"	J-Tip	stiff
14	40	3.0	RE-401433	FR/CH 10/14/16*	80	0.035"	J-Tip	stiff

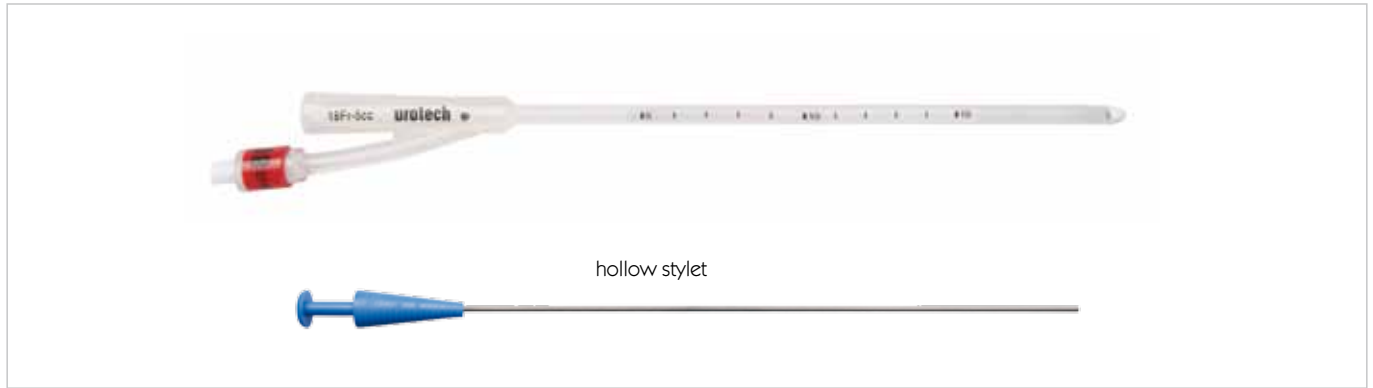
Exchange Set

Size (FR/CH)	Length (cm)	Balloon (ml)	Order Code Exchange Set	Dilators (FR/CH) *with split sheath	Guide Wire Length (cm)	Guide Wire Diameter	Guide Wire Tip	Guide Wire Stiffness
10	40	1.5	RE-401032	FR/CH 10/12*	80	0.035"	straight	stiff
12	40	2.0	RE-401232	FR/CH 12/14*	80	0.035"	straight	stiff
14	40	3.0	RE-401432	FR/CH 14/16*	80	0.035"	straight	stiff

RENODRAIN-BALLOON CATHETER

100% silicone, with hollow stylet

SET COMPONENTS



Balloon Catheter

- ◆ Silicone for optimal tissue compatibility
- ◆ Opening behind balloon to provide calyce drainage
- ◆ Integrated balloon
- ◆ Open reinforced tip
- ◆ Markings for exact positioning



Hollow Stylet

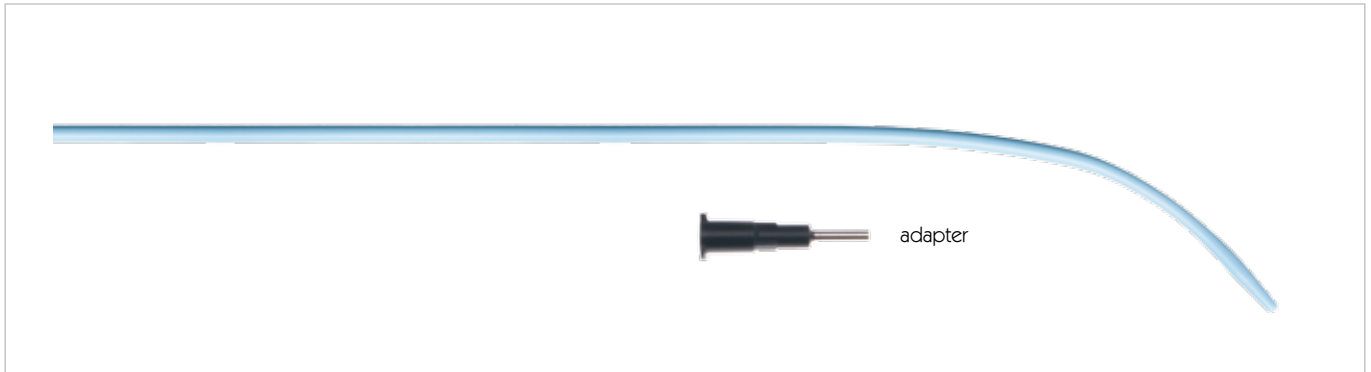
- ◆ To stabilise the balloon catheter

Size (FR/CH)	Length (cm)	Balloon (ml)	Order Code	Hollow Stylet Max. Guide Wire Diameter
12	40	2	NE-291205	0.035"
12	25	2	NE-291225	0.035"
14	40	3	NE-291405	0.035"
14	25	3	NE-291425	0.035"
16	40	5	NE-291605	0.035"
16	25	5	NE-291625	0.035"
18	40	5	NE-291805	0.035"
18	25	5	NE-291825	0.035"
20	40	5	NE-292005	0.035"
20	25	5	NE-292025	0.035"

REPOSITION CATHETER

For probing the nephrostomy channel after dislocation of a percutaneous or operative nephrostomy

SET COMPONENTS



Catheter

- ◆ Polyurethane (PUR)
- ◆ Bent tip (45° bend)
- ◆ Open tip
- ◆ Radiopaque

Size (FR/CH)	Length (cm)	Order Code	Max. Guide Wire Diameter
06	50	RE-650	0.035"