

**PAJUNK®**

*Individual Sets in  
Regional Anaesthesia*

Regional Anaesthesia

*Immediately ready for use*

## **PAJUNK® – All-in-one-Sets**

The new PAJUNK® “All-in-one-Sets” will provide your work with greater efficiency. Because we will do all the work for you in putting together all the components required for an intervention, from the puncture set up to the fenestrated drape. You select and order the components you would like to have – and we will send you the “All-in-one-Set”, completely organised in “one bundle”, packed and sterilised.

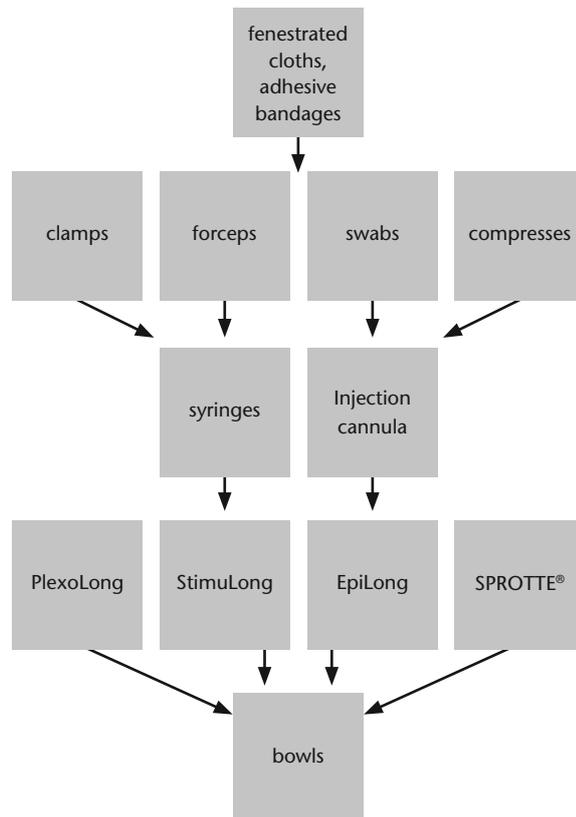
This brochure is intended to support you in the selection of the components. You are thereby completely free to either order your set individually as you choose, or to resort to one of our standard “All-in-one-Set” indicated on the reverse side of this page. Simply follow the instructions in the grey bars and fill out the inquiry form on the fold-out flap.

For you, this means:

- plenty of time saved in the preparation
- no mistakes or mix-ups, and therefore more safety
- guaranteed sterility, and therefore a guarantee for hygiene

### **And this is how you can get your “All-in-one-Set”**

Individual components:



Determine the application field:

Shrouding

Patient Preparation

Drapes, cloths



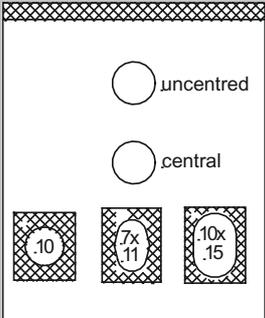
Wrapping cloths



Green fenestrated cloths



Transparent fenestrated cloths



Ultrasound transducer covering sheath  
Item no. 126150



## 1st Tray

# Patient Disinfection

### Swabs, clamps, forceps



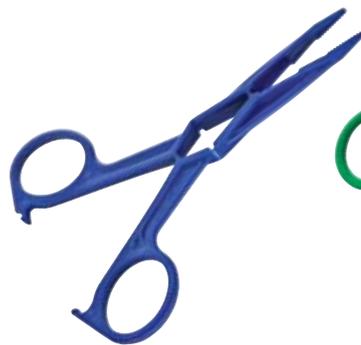
Round swabs in various sizes,  
e.g. plum-size *Item no. 122020*



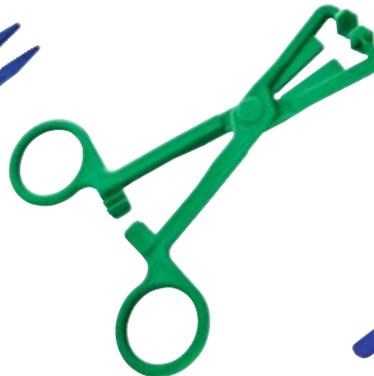
Compresses in the sizes 5 cm, 7.5 cm, 10 cm  
*Item no. 120010/Item no. 120020/Item no. 120030*



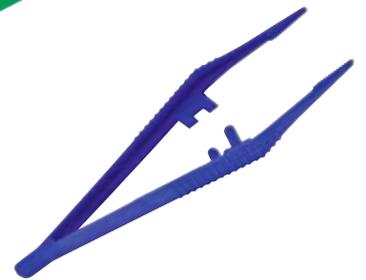
Foam material swabs, stick-type  
*Item no. 120151*



Forceps  
*Item no. 220304*



Swab clamp  
*Item no. 225042*



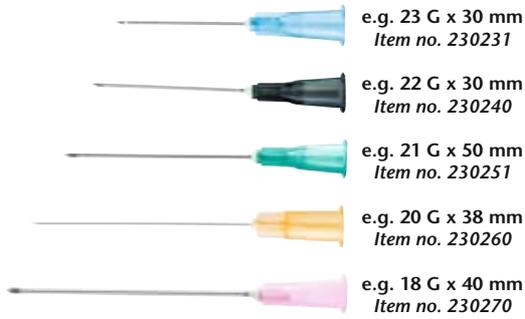
Clamp  
*Item no. 220541*



## 2nd Tray

# Local Anaesthesia and Skin Incision

### Injection cannulas



Filter straw 5 µm  
Item no. 235185

### Syringes



Item no. 230151 Item no. 230141 Item no. 230131 Item no. 230122



Item no. 230123 Item no. 230144 Item no. 230155  
Item no. 230136 Item no. 000115145B



Scalpel, Fig.11  
Item no. 222011



## 3rd Tray

# Cannula Sets

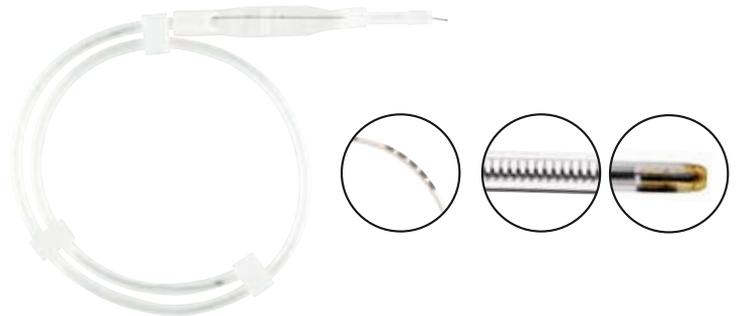
### Continuous control – StimuLong Sono: everything under control

In cooperation with Dr. Kick, PAJUNK® now presents the stimulatable StimuLong Sono Catheter as a further development of the StimuLong NanoLine.

This catheter is equipped with a stimulation tip, a conductive steel stylet, as well as with an integrated metal spiral.

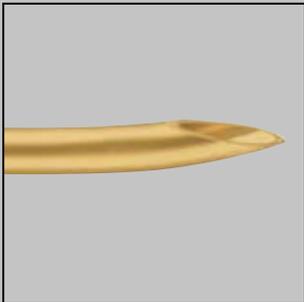


Perfect stimulation and conductivity – thanks to the rounded, gold-plated tip.

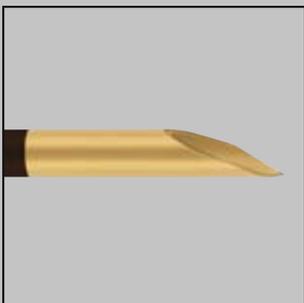


- Exact localization: Ultrasonically visible depth graduation and radiographic contrast strip
- Unhindered flow: Thanks to the integrated metal spiral
- Conductivity and stimulation – with the gold-plated, rounded tip

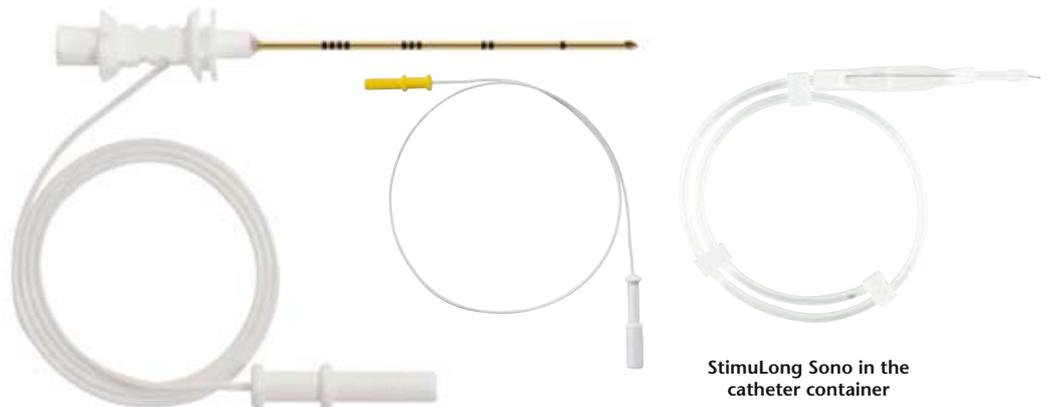
### StimuLong Sono Set



Tuohy cannula



Cannula with facet tip



StimuLong Sono in the catheter container



Stimulatable clamping adapter



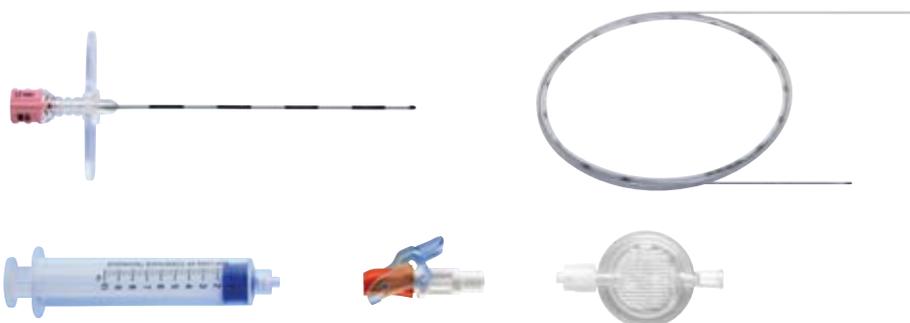
FixoLong system for the fixation of the catheter and the filter



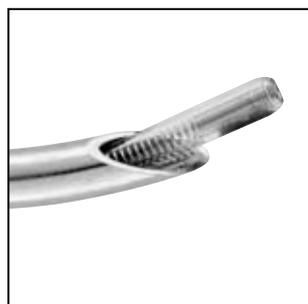
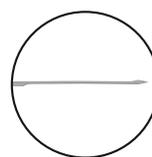
e.g. StimuLong Sono Set with facet tip *Item no. 531157-32A*

## Continuous Epidural Anaesthesia – EpiLong

PAJUNK® supports the modern form of Regional Anaesthesia with sets for continuous epidural anaesthesia.



### EpiLong Soft



#### EpiLong Soft

In the EpiLong Soft Set, the Tuohy cannula is generally equipped with a metal stylet as a standard. This provides for more stability, particularly in cases of special lengths. The EpiLong Soft catheter with its integrated metal helical coil has been provided with a central orifice, it is very flexible and simultaneously resists buckling and creasing

e.g. EpiLong Set with Tuohy cannula with plastic stylet *Item no. 0331152-49*

### EpiLong Tuohy



#### Tuohy cannula with plastic stylet

The Tuohy cannula of this set has been provided with a plastic stylet.



#### EpiLong catheter

The standard epidural catheter is alternatively available with a closed tip and lateral openings, or with a central orifice.

e.g. EpiLong Soft Set with metal stylet *Item no. 0421157-48*

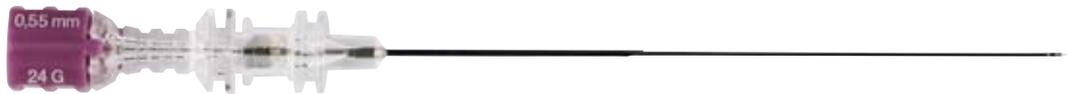


## Spinal Anaesthesia – SPROTTE® cannula



Developed by Professor Sprotte together with PAJUNK®, the SPROTTE® cannula will warrant an atraumatic puncture technique, thanks to its closed cannula tip in the shape of an ogive. The SPROTTE® cannula displaces the tissue of the dura mater without injuring it, and among other advantages, reduces post spinal headache to a minimum.

e.g. SPROTTE® Set Item no. 121151-30A



Stylet    cannula    introducer

The lateral opening in the vicinity of the cannula tip ensures the unhindered reflux of cerebrospinal fluid, and ensures the clear as well as fast identification of the subarachnoidal space. The anaesthetic

can be evenly distributed in a subtle stream by way of the cannula tip, and is gentle to the fine neural structures.



SPROTTE® cannula with integrated magnifying effect

Even the smallest quantities of cerebrospinal fluid can be clearly detected by way of a viewing chamber in the hub of the cannula. For more safety and to save time.

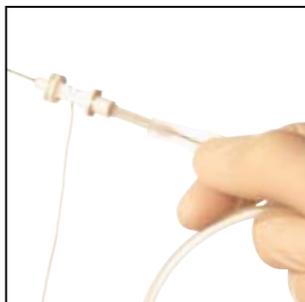
## Good orientation – PlexoLong NanoLine according to Meier

In cooperation with Dr. Meier, the PlexoLong Set has been especially developed for the peripheral techniques in regional anaesthesia and pain therapy. Following nerve stimulation, the catheter is advanced forward directly through the cannula.

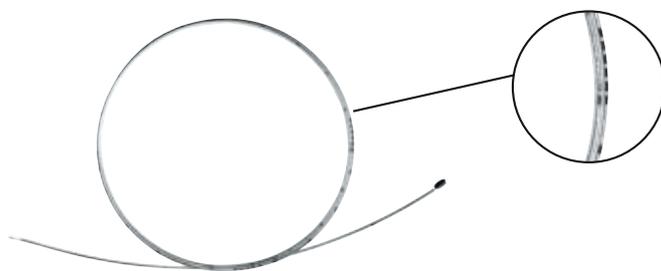
While the facet tip cannula is exclusively placed parallel to the nerve, the SPROTTE® SPECIAL cannula and the Tuohy cannula are suitable for those cases, where it is necessary to introduce the catheter at an angle to the nerve.

There are 2 cannula types available to choose from:

- SPROTTE® SPECIAL cannula
- Cannula with facet tip



User-friendly introduction of the catheter after the nerve stimulation, directly through the cannula.



Radiographic catheter with ascending depth graduation for the exact determination of the position.

## PlexoLong NanoLine Set

e.g. PlexoLong NanoLine Set Item no. 531156-31B



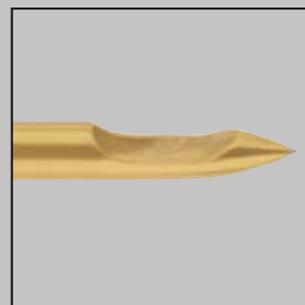
PlexoLong NanoLine cannula

FixoLong system for the fixation of the catheter and the filter

Colour-coded clamping adapter

Injecting tube

Catheter in the catheter container



SPROTTE® SPECIAL cannula



Cannula with facet tip

## 4th Tray

# Catheter Fixation



Adhesive bandages  
in the sizes 5 x 7 cm and 10 x 12 cm  
Item no. 128570 and Item no. 128572



FixoCath  
Item no. 00115137ZB



Skin marker  
Item no. 227065

FixoCath will guarantee for an absolutely safe fixation of the catheter with regard to creasing or buckling. This is achieved by attaching a foam-material cushion to the skin, which has been provided with a trough-shaped indentation along the centre line. The catheter is positioned in this indentation directly where it emerges and is affixed with an adhesive bandage. Creasing or buckling can therefore be excluded in full extent.



## 5th Tray

# Packing Material



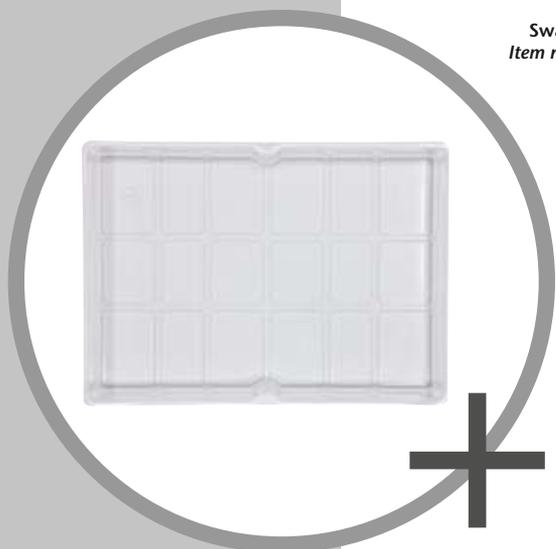
Swab bowl  
Item no. 152137



Transparent bowl, 2-segmented  
Item no. 158252



Round bowl  
Item no. 153006



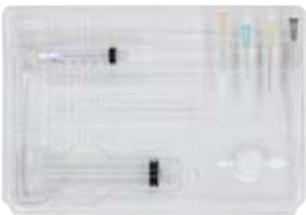
# *The Trays in Summary*



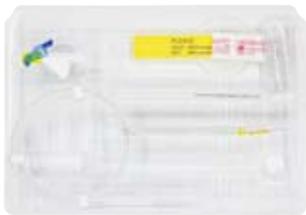
*Shrouding  
Patient Preparation*



*1st Tray  
Patient Disinfection*



*2nd Tray  
Local Anaesthesia and Skin Incision*



*3rd Tray  
Cannula Sets*



*4th Tray  
Catheter Fixation*



*5th Tray  
Packing Material*

**Fax number: +49 (0) 77 04/92 91-6 00**

**Local Anaesthesia**

StimuLong Sono NanoLine	Size	StimuLong Sono catheter	Item no.
PlexoLong cannula with facet tip	19 G x 50 mm	20 G x 50 cm	531157-32A
PlexoLong cannula with Tuohy tip	18 G x 50 mm	20 G x 50 cm	531157-32C
Filter, adapter, FixoLong, adapter cabel			

EpiLong Set	Size	EpiLong catheter	Item no.
Tuohy cannula with plastic stylet	16 G x 90 mm	closed tip 19 G x 90 cm	0331152-49
Tuohy cannula with plastic stylet	17 G x 90 mm	closed tip 19 G x 90 cm	0331152-48
Tuohy cannula with plastic stylet	18 G x 90 mm	closed tip 20 G x 90 cm	0331152-51

EpiLong Soft	Size	EpiLong Soft catheter	Item no.
Tuohy cannula with metal stylet	17 G x 90 mm	open tip 19 G x 90 cm	0421157-48
Tuohy cannula with metal stylet	18 G x 90 mm	open tip 20 G x 90 cm	0431157-51

SPROTTE®	Size	Item no.
SPROTTE® cannula with introducer	24 G x 90 mm	121151-30A
SPROTTE® cannula with introducer	25 G x 90 mm	021151-29A
SPROTTE® cannula with magnifying effect, with introducer	27 G x 90 mm	121151-27A
Here you can enter the cannula size you want.		

PlexoLong NanoLine	Size	PlexoLong catheter	Item no.
PlexoLong cannula with facet tip	19 G x 50 mm	20 G x 50 cm	531156-31A
PlexoLong cannula with SPROTTE®-SPECIAL tip	19 G x 60 mm	20 G x 50 cm	531156-31B
Filter, adapter, FixoLong			

**Catheter Fixation / Adhesive Bandages**

Adhesive bandages, other	Item no.
Fleece bandage 5 x 7 cm	128570
Fleece bandage 8 x 10 cm	128572
Transparent bandage 10 x 12 cm	128576
FixoCath	00115137ZB
Skin marker	227065

**Packing Material / Bowls**

Bowl, other	Item no.
Transparent bowl, 2-segmented	158252
Swab bowl 60 ml	153006
Swab bowl 150 ml	154010
Swab bowl 250 ml	152137

Name / first name \_\_\_\_\_ Hospital \_\_\_\_\_

Function \_\_\_\_\_ Customer number \_\_\_\_\_

# Fax number: +49 (0) 77 04/92 91-6 00

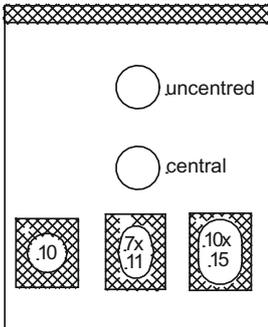
The following products with their basic components are available for you to compile your individual set. You can freely combine them with the optional components listed below.

**Please observe:** Fill out one inquiry form per puncture set, or use the inquiry form provided on the internet.

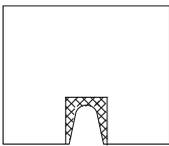
## Patient preparation

### Cloths

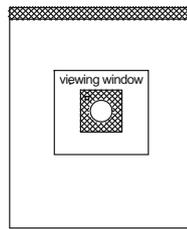
Select the shape and position of the fenestration



Size	2-ply	transparent	centred	off-centred	Fenestration shape 10	Fenestration shape 7 x 11	Fenestration shape 10 x 15	Adhesive sheet
75 x 45 cm								
75 x 56 cm		hole Ø 6 cm						X
75 x 60 cm								
75 x 75 cm								
90 x 60 cm								
90 x 75 cm								
90 x 90 cm								
110 x 75 cm		only transp.						



Size	2-ply	transparent
37 x 45 cm		
45 x 60 cm	only 2-ply	



Size
75 x 60 cm
90 x 75 cm

Item no.
Ultrasound transducer covering sheath
126150

Wrapping cloth	Item no.
2-ply 45 x 70 cm	12624501
2-ply 70 x 60 cm	12627004
2-ply 70 x 75 cm	12627005
2-ply 70 x 90 cm	12627007
2-ply 90 x 90 cm	12629005

## Disinfection

Gauze compresses	Item no.	Swab	Item no.	Clamps / forceps/tweezers	Item no.
5,0 x 5,0 cm, 8-fold	120010	Round swab plum-size	122020	Forceps/tweezers with guidance, blue	220541
7,5 x 7,5 cm, 8-fold	120020	Round swab large	122030	Forceps (blue)	220304
10 x 10 cm, 8-fold	120030	Round swab extra large	122040	Swab forceps (green)	225042
		Round swab fist-size	122043	Swab forceps (blue)	FH081075
		Foam material swabs, stick-type 150 mm	120151		

## Local anaesthesia

Injection cannula	Item no.	Syringe (latex free)	Item no.	Product	Item no.
Size		Size		Scalpel Fig. 11	222011
Cannula, size 27 G x 20 mm, grey	230210	LOR Syringe, 10 ml, Luer Lock	000115145B		
Cannula, size 25 G x 16 mm, orange	230220	50/60 ml Luer Lock	230163		
Cannula, size 25 G x 25 mm, orange	230221	20 ml Luer Lock	230155		
Cannula, size 25 G x 42 mm, orange	230222	10 ml Luer Lock	230144		
Cannula, size 24 G x 25 mm, purple	230228	5 ml Luer Lock	230136		
Cannula, size 23 G x 25 mm, blue	230230	3 ml Luer Lock	230123		
Cannula, size 23 G x 30 mm, blue	230231	20 ml Luer Slip	230151		
Cannula, size 23 G x 60 mm, blue	230233	10 ml Luer Slip	230141		
Cannula, size 22 G x 30 mm, black	230240	5 ml Luer Slip	230131		
Cannula, size 21 G x 38/40 mm, green	230250	3 ml Luer Slip	230122		
Cannula, size 21 G x 50 mm, green	230251	1 ml Luer Slip	230110		
Cannula, size 20 G x 40 mm, yellow	230260	<b>A LOR syringe has already been included in the standard components.</b>			
Cannula, size 20 G x 70 mm, yellow	230263				
Cannula, size 19 G x 25 mm, ivory	230268				
Cannula, size 19 G x 40 mm, ivory	230269				
Cannula, size 18 G x 40 mm, pale pink	230270				
Cannula, size 18 G x 50 mm, pale pink	230271				
Filter cannula	235180				
Filter straw 5 µm, tube 45 mm	235185				
Filter straw 5 µm, tube 100 mm	235186				
Injection tub	BH060003				

Partly available as safety cannulas.

# Basic Sets



## 531156-831A

### PlexoLong NanoLine Set

- 1 PlexoLong NanoLine cannula 19 G x 50 mm with facet tip, Luer Lock and connecting cable
- 1 Injection tube
- 1 PlexoLong Catheter 20 G x 50 cm with central opening and steel mandrin
- 1 Clamping Adapter yellow
- 1 Filter 0.2 µm
- 1 FixoLong
- 1 Injection cannula 25 G x 42 mm
- 1 Injection cannula 18 G x 50 mm
- 1 Syringe 5 ml Luer Lock
- 1 Syringe 20 ml Luer Lock
- 3 Sponge sticks
- 1 Skin marker
- 5 Gauze swabs 8-ply, 5 x 5 cm
- 1 Clear Fenestrate drape, 75 x 60 cm
- 1 Outer wrap 90 x 110 cm

## 531157-832A

### StimuLong Sono NanoLine Set

- 1 PlexoLong NanoLine cannula UP 19 G x 50 mm with facet tip, Luer Lock and connecting cable
- 1 Injection tube
- 1 StimuLong Sono Catheter 20 G x 50 cm with electrical mandrin and integrated metal spiral
- 1 StimuLong Clamping Adapter yellow
- 1 Adapter cable
- 1 Filter 0.2 µm
- 1 FixoLong
- 1 Injection cannula 25 G x 42 mm
- 1 Injection cannula 18 G x 50 mm
- 1 Syringe 5 ml Luer Lock
- 1 Syringe 20 ml Luer Lock
- 3 Sponge sticks
- 1 Skin marker
- 5 Gauze swabs 8-ply, 5 x 5 cm
- 1 Clear Fenestrate drape 75 x 60 cm
- 1 Outer wrap 90 x 110 cm

## 001151-800

### Basic Set Spinal anaesthesia

- 1 Syringe 3 ml Luer Slip
- 1 Syringe 5 ml Luer Slip
- 1 Injection cannula 25 G x 16 mm
- 1 Injection cannula 21 G x 38 mm
- 1 Filter cannula 18 G x 50 mm, 5 µm-Filter
- 1 Clamp
- 4 Gauze Balls small (20 x 20 cm)
- 4 Gauze swabs 8-ply, 7.5 x 7.5 cm
- 1 Fenestrate drape 75 x 60 cm, with adhesive stripe 60 cm, Hole ø 10 cm
- 1 Outer wrap 60 x 70 cm

### Basic Set SPROTTE® cannula with introducer

- 001151-801 22 G x 90 mm**
- 001151-802 24 G x 90 mm**
- 001151-803 25 G x 90 mm**
- 001151-805 27 G x 90 mm**
- 001151-807 29 G x 90 mm**

## 0431157-848

### EpiLong Soft Set 17 G

- 1 Tuohy cannula 17 G x 90 mm with metal stylet and wing
- 1 Spring guided Epidural catheter 19 G x 90 cm
- 1 Clamping adapter red
- 1 Filter 0.2 µm
- 1 FixoLong
- 1 Injection cannula 25 G x 16 mm
- 1 Injection cannula 21 G x 38 mm
- 1 Injection cannula 18 G x 50 mm
- 1 Filter straw 5 µm, 100 mm
- 1 Syringe 3 ml Luer
- 1 Syringe 10 ml LOR Luer Lock
- 1 Syringe 10 ml Luer Slip
- 1 Syringe 20 ml Luer Slip
- 3 Sponge sticks
- 5 Gauze swabs 8-ply, 5 x 5 cm
- 1 Clear Fenestrate drape 75 x 60 cm, uncentred fenestration ø 10 cm, with adhesive stripe
- 1 Outer wrap 90 x 110 cm