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*Regional anesthesia procedures  
Plexus needles kits*

*Stand 01.09.2003*

**Single Shot Technique – Upper Extremity**

Blockades	Stimulations needle		Additionally
<b>Interscalene block</b> (anterior access)	UniPlex Unipolar Needle UP 3/40 (facet tip) with injection tube (Art. No. 001153-70)	22G (0,70) x 40 mm	- sterile fenestrated drape - steril pads - syringe and needle for
	UniPlex Unipolar Needle UP 3/50 (facet tip) with injection tube (Art. No. 001153-74)	22G (0,70) x 50 mm	the skin weal - marking pen - skin disinfectant
	UniPlex Unipolar Needle UP 3/40 (blunt tip) with injection tube (Art. No. 001151-70)	22G (0,70) x 40 mm	
	UniPlex Unipolar Needle UPS 3/40 (Sprotte tip) with injection tube (Art. No. 001151-30 G)	24 G(0,55) x 40 mm	
	UniPlex Unipolar Needle UPS 3/50 (Sprotte) (Sprotte tip) with injection tube (Art. No. 001151-31G)	22G (0,70) x 50 mm	
<b>Interscalene block</b> (posterior access)	UniPlex Unipolar Needle UP 3/120 (facet tip) with injection tube (Art. No. 001153-82)	22G (0,70) x 120 mm	- sterile fenestrated drape - steril pads - syringe and needle for
	UniPlex Unipolar Needle UP 3/120 (facet tip) with injection tube (Art. No. 001153-72)	20G (0,90) x 120 mm	the puncture chanel infiltration - marking pen
	UniPlex Unipolar Needle UPS 3/120 (Sprotte tip) with injection tube (Art. No. 001151-31O)	22G(0,70) x 120 mm	- tape measure - skin desinfectant
<b>Vertical infraclavicular block</b>	UniPlex Unipolar Needle UP 3/40 (facet tip) with injection tube (Art -No. 001153-70)	22G (0,70) x 40 mm	- sterile fenestrated drape - steril pads - syringe and needle for
	Unipolar-Needle UP 3/50 (facet tip) with injection tube (Art. No. 001153-74)	22G (0,70) x 50 mm	the puncture chanel infiltration - marking pen
	UniPlex Unipolar Needle UP 3/40 (blunt tip) with injection tube (Art. No. 001151-70)	22G (0,70) x 40 mm	- tape measure - skin desinfectant
	UniPlex Unipolar Needle UPS 3/40 (Sprotte tip) with injection tube Art. No. 001151-30 G)	24 G (0,55) x 40 mm	
	UniPlex Unipolar Needle UPS 3/50 (Sprotte tip) with injection tube (Art. No. 001151-31G)	22G (0,70) x 50 mm	

Blockades	Stimulations needle	Additionally
<b>Axillary block</b>	Plexolong Sets – B, Blunt cut 45 deg. Stim needle w/Plastic Cannula (Art. No. 0001151-32)	- sterile fenestrated drape - steril pads - syringe and needle for
	Plexolong Sets according to Seldinger Blunt cut 45 deg. Stim needle w/Plastic Cannula (Art. No. 501151-30A)	the skin weal - marking pen - skin disinfectant
	Plexolong Sets according to Seldinger Blunt cut 45 deg. Stim needle w/Plastic Cannula (Art. No. 511151-30A)	
	<b>For children</b>	
	Plexolong Sets – B Blunt cut 45 deg. Stim needle w/Plastic Cannula (Art. No. 001151-32B)	20 G x 51 mm

**Catheter Technique – Upper Extremity**

All catheter technique can be primarily preceded by a single-shot blockade (see above).

Blockades	Stimulations needle	Additionally
<b>Interscalene block</b> (anterior access)	Plexolong Special Catheter Set with UniPlex UPK (sprotte tip), with filter UniPlex UPS Special Injection tube Plexus Catheter w. central opening and steel stylet catheter adapter Injection filter 0,2 µm Lancet (Art. No. 511151-31B)	<ul style="list-style-type: none"> <li>- sterile fenestrated drape</li> <li>- syringe and needle for the skin weal</li> <li>- marking pen</li> <li>- skin desinfectant</li> <li>- bacteria filter (Art. No. 001151-37J)</li> <li>- self-adhesive steril dressing</li> <li>- polyvidone ointment</li> </ul>
	19,5 G x 60 mm	
	20 G x 50 cm	
	Plexolong Special Catheter Set with UniPlex UPK (facet tip), with filter according to Meier UniPlex UP Adaptable injection tube 40 cm Plexus Catheter w. central opening and steel stylet. 25 mm grad. Up to 30 cm catheter adapter Injection filter 0,2 µm Lancet (Art. No. 531151-31 A)	
	19,5 G x 50 mm	
	20 G x 50 cm	
	Plexolong Mini Catheter Sets with UniPlex UPKS (sprotte tip), without filter UniPlex UPKS Permanent cannula Injection tube Plexus Catheter w. stell stylet catheter adappter (Art. No. 301151-30E)	
	21 G x 66 mm	
	18 G x 51 mm	
	20 G x 50 cm	
	Plexolong Mini Catheter Sets with UniPlex UPK (facet tip), without filter UniPlex UPK Permanent cannula Injection tube catheter w. steel stylet catheter adapter (Art. No. 201151-30E)	
	21 G x 64 mm	
	18 G x 51 mm	
	20 G x 50 cm	

<b>Interscalene block</b> (posterior access)	Plexolong Special Catheter Set with UniPlex UPK (sprotte tip), with filter UniPlex UPS Special Injection tube Plexus Catheter w. central opening and steel stylet skin desinfectant catheter adapter Injection filter 0,2 µm- Lancet (Art. No. 521151-31B)	<ul style="list-style-type: none"> <li>- sterile fenestrated drape</li> <li>- syringe and needle for the puncture chanel infiltration</li> <li>- marking pen</li> <li>- skin desinfectant</li> <li>- tape measure</li> <li>- bacteria filter (Art. No. 001151-37J)</li> <li>- self-adhesive sterile dressing</li> <li>- polyvidone ointment</li> </ul>
	19,5 G x 120 mm	
	20 G x 50 cm	

Blockades	Stimulations needle	Additionally	
<b>Vertical infraclavicular block</b>	Plexolong Special Catheter Set with UniPlex UPK (sprotte tip), with filter	<ul style="list-style-type: none"> <li>- sterile fenestrated drapel</li> <li>- syringe and needle for the skin weal</li> <li>- marking pen</li> <li>- skin desinfectant</li> <li>- tape measure</li> <li>- bacteria filter (Art. No. 001151-37J)</li> <li>- self-adhesive sterile dressing</li> <li>- polyvidone ointment</li> </ul>	
	UniPlex UPS Special		19,5 G x 60 mm
	Injection tube		
	Plexus Catheter		20 G x 50 cm
	w. central opening and steel stylet		
	catheter adapter		
	Injection filter 0,2 µm		
	Lancet (Art. No. 511151-31B)		
	Plexolong Special Catheter Set with UniPlex UPK (facet tip), with filter according to Meier		
	UniPlex UP		19,5 G x 50 mm
	Adaptable injection tube 40 cm		
	Plexus Catheter		20 G x 50 cm
	w. central opening and steel stylet .25 mm grad. Up to 30 cm		
	catheter adapter		
	Injection filter 0,2 µm		
Lancet (Art. No. 531151-31 A)			
Plexolong Mini Catheter Sets with UniPlex UPKS (sprotte tip), without filter			
UniPlex UPKS	21 G x 66 mm		
Permanent cannula	18 G x 51 mm		
Injection tube			
Plexus Catheter	20 G x 50 cm		
w. steel stylet			
catheter adapter (Art. No. 301151-30E)			
Plexolong Mini Catheter Sets with UniPlex UPK (facet tip), without filter			
UniPlex UPK	21 G x 64 mm		
Permanent cannula	18 G x 51 mm		
Injection tube			
catheter w. steel stylet (Art. No. 201151-30E)	20 G x 50 cm		

Blockades	Stimulations needle	Additionally
<b>Axillary block</b>	Combiplex B Catheter Set Combination Cannula Sets for Axillary Plexus Anesthesia Blunt tip 45 deg. Plexus Cannula Set w. Combination Needle      18 G x 51 mm Plexus Catheter      20 G x 40 cm Catheter adapter (Art. No. 001151-32A)	<ul style="list-style-type: none"> <li>- sterile fenestrated drape</li> <li>- Syringe and needle for the puncture channel infiltration</li> <li>- marking pen</li> <li>- skin desinfectant</li> <li>- bacteria filter (Art. No. 001151-37J)</li> </ul>
	Plexolong Mini Catheter Sets with UniPlex UPKS (sprotte tip), without filter      21 G x 66 mm Permanent cannula      18 G x 51 mm Injection tube	
	Plexus Catheter      20 G x 50 cm (Art. No. 301151-30E)	
	Plexolong Mini Catheter Sets with UniPlex UPK (facet tip) without filter UniPlex UPK      21 G x 64 mm Permanent cannula      18 G x 51 mm Injection tube	
	catheter w. steel sylet      20 G x 50 cm catheter adapter (Art. No. 201151-30E)	

**Single Shot Technique – Lower Extremity**

Blockades	Stimulations needle		Additionally
<b>Psoas compartment block</b>	UniPlex Unipolar Needle UP 3/120 (facet tip) with injection tube (Art No. 001153-82)	22G (0,70) x 120 mm	- sterile fenestrated drape - sterile pads - syringe and needle for the puncture channel infiltration
	UniPlex Unipolar Needle UP 3/120 (facet tip) with injection tube (Art No. 001153-72)	20G (0,90) x 120 mm	- marking pen
	UniPlex Unipolar Needle UPS 3/120 (sprotte tip) with injection tube (Art. No. 001151-310)	22 G (0,70) x 120 mm	- tape measure -- skin desinfectant
<b>Femoral nerve block (3 in 1)</b>	UniPlex Unipolar Needle UP 3/50 (facet tip) with injection tube (Art -No. 001153-74)	22G (0,70) x 50 mm	- sterile fenestrated drape - sterile pads - syringe and needle for the skin weal
	UniPlex Unipolar Needle UPS 3/50 (Sprotte tip) (Art. No. 001151-31G)	22G (0,70) x 50 mm	- marking pen - tape measure
	UniPlex Plastic Cannula UPK 3/80 (facet tip) Plastic Cannula (Art. No. 001152-64)	21 G (0,85) x 80 mm 18 G x 75 mm	- skin desinfectant
	Plexolong Sets according to Seldinger Blunt cut 45 deg. Stim needle w/Plastic Cannula (Art. No. 501151-30A)	18 G x 51 mm	
	Plexolong Sets according to Seldinger Blunt cut 45 deg. Stim needle w/Plastic Cannula (Art. No. 511151-30A)	18 G x 51 mm	
	Plexolong Sets – B, Blunt cut 45 deg. Stim needle w/Plastic Cannula (Art. No. 0001151-32)	18 G x 51 mm	
	Plexolong Sets – B, Blunt cut 45 deg. Stim needle w/Plastic Cannula (Art. No. 0001151-38)	18 G x 75 mm	
	Plexolong Sets – B, Blunt cut 45 deg. Stim needle w/Plastic Cannula (Art. No. 0001151-34)	16 G x 83 mm	
<b>Proximal sciatic nerve block (transgluteal access)</b>	UniPlex Unipolar Needle UP 3/80 (facet tip) with injection tube (Art -No. 001153-71)	22G (0,70) x 80 mm	- sterile fenestrated drape - sterile pads - syringe and needle for the puncture channel infiltration
	UniPlex Unipolar Needle UP 3/80 (blunt cut 45 deg.) with injection tube (Art -No. 001151-71)	22G (0,70) x 80 mm	- marking pen - tape measure - skin desinfectant
	UniPlex Unipolar Needle UPS 3/90 (Sprotte tip) with injection tube (Art -No. 001151-30J)	24G (0,55) x 90 mm	
	UniPlex Unipolar Needle UPS 3/90 (Sprotte tip) with injection tube (Art -No. 001151-31J)	22G (0,70) x 90 mm	

Blockades	Stimulations needle		Additionally	
<b>Proximal sciatic nerve block</b> (anterior access)	UniPlex Unipolar Needle UP 3/120 (facet tip) with injection tube (Art -No. 001153-82)	22G (0,70) x 120 mm	- sterile fenestrated drape - sterile pads - syringe and needle for the puncture channel infiltration	
	UniPlex Unipolar Needle UP 3/120 (facet tip) with injection tube (Art -No. 001153-72)	20 G (0,90) x 120 mm		- marking pen
	UniPlex Unipolar Needle UPS 3/120 (Sprotte tip) with injection tube (Art -No. 001151-310)	22G (0,70) x 120 mm		- tape measure - skin disinfectant
<b>Distal sciatic block</b>	UniPlex Unipolar Needle UP 3/50 (facet tip) with injection tube (Art -No. 001153-74)	22G (0,70) x 50 mm	- sterile fenestrated drape - steril pads - syringe and needle for the skin weal	
	UniPlex Unipolar Needle UP 3/50 (facet tip) (Sprotte tip) with injection tube (Art -No. 001151-31G)	22 G (0,70) x 50 mm		- marking pen - tape measure - skin disinfectant



## Catheter Technique – Lower Extremity

Blockades	Stimulations needle	Additionally
<b>Psoas compartment block</b>	Plexolong Special Catheter Set with UniPlex UPK (sprotte tip), with filter UniPlex UPS Special Injection tube Plexus Catheter w. central opening and steel stylet catheter adapter Injection filter 0,2 µm- Lancet (Art. No. 521151-31B)	<ul style="list-style-type: none"> <li>- sterile fenestrated drape</li> <li>- steril pads</li> <li>- syringe and needle for the puncture channel infiltration</li> <li>- marking pen</li> <li>- tape measure</li> <li>- skin desinfectant</li> <li>- bacteria filter (Art. No. 001151-37J)</li> </ul>
	19,5 G x 120 mm	
	Plexolong Mini Catheter Set with UniPlex UPK (Tuoy tip), with filter UniPlex UPT Injection tube Plexus Catheter w. central opening and steel stylet catheter adapter Injection filter 0,2 µm Lancet (Art. No. 521151-31C)	<ul style="list-style-type: none"> <li>- self-adhesive steril dressing</li> <li>- polyvidone ointment</li> </ul>
	18 G x 100 mm  20 G x 50 cm	
<b>Femoral nerve block (3 in 1)</b>	Plexolong Mini Catheter Sets with UniPlex UPKS (sprotte tip), without filter UniPlex UPKS Permanent cannula Injection tube Plexus Catheter w. stell stylet catheter adpapter (Art. No. 301151-30E)	<ul style="list-style-type: none"> <li>- steril fenestrated drape</li> <li>- steril pads</li> <li>- syringe and needle for the skin weal infiltration</li> <li>- marking pen</li> <li>- tape measure</li> <li>- skin desinfectant</li> <li>- bacteria filter (Art. No. 001151-37J)</li> <li>- self adhesive steril dressing</li> <li>- polyvidone ointment</li> </ul>
	21 G x 66 mm 18 G x 51 mm	
	20 G x 50 cm	
	Plexolong Mini Catheter Sets with UniPlex UPK (facet tip), without filter UniPlex UPK Permanent cannula Injection tube catheter w. steel stylet catheter adapter (Art. No. 201151-30E)	
	21 G x 64 mm 18 G x 51 mm	
	20 G x 50 cm	
	Plexolong Sets according to Seldinger Blunt tip 45 deg. Plexolong S Stim-cannula Guidance stylet 470 mm catheter Lancet (Art. No.541151-30A)	
	18 G x 51 mm  20 G x 30 cm	

? (page 9)

Blockades	Stimulations needle	Additionally	
<b>Femoral nerve Block (3 in 1)</b>	Plexolong Sets according to Seldinger	? (page 8)	
	Blunt tip 45 deg.		
	Plexolong S Stim-cannula		18 G x 51 mm
	Guidance stylet 470 mm catheter		20 G x 30 cm
	Luer Syringe 2 ml		
	Needle 20 ml		
	Injection cannula		0,50 x 25 mm
	Injection cannula		1,20 x 40 mm
	Drape 50 x 75 cm		
	3 x Cotton Swabs		
	Penetrate drape 57 x 65 cm		
	Lancet		
	(Art. No.531151-30A)		
	Combiplex B Catheter Set		
	Combination Cannual Sets for Axillary Plexus Anesthesia		
	Blunt tip 45 deg.		
	Plexus Cannula Set w. Combination Needle		18 G x 51 mm
	Plexus Catheter		20 G x 40 cm
	Catheter adapter		
	(Art. No. 001151-32A)		
Combiplex B Catheter Set			
Combination Cannual Sets for Axillary Plexus Anesthesia			
Blunt tip 45 deg.			
Plexus Cannula Set w. Combination Needle	18 G x 75 mm		
Plexus Catheter	20 G x 40 cm		
Catheter adapter			
(Art. No. 001151-38A)			
<b>Proximal sciatic block (transgluteal access)</b>	Plexolong Special Catheter Set	<ul style="list-style-type: none"> <li>- steril fenestrated drape</li> <li>- steril pads</li> <li>- syringe and needle for the puncture chanel infiltration</li> <li>- marking pen</li> <li>- tape measure</li> <li>- skin desinfectant</li> <li>- bacteria filter (Art. No. 001151-37J)</li> <li>- self adhesive steril dressing</li> <li>- polyvidone ointment</li> </ul>	
	with UniPlex UPK (facet tip) with filter according to Meier		
	UniPlex UP with coated plexolong cannula		19,5 G x 150 mm
	Injection tube		
	Plexus catheter		20 G x 50 cm
	w. central opening and steel stylet		
	cather adapter		
	Injection filter 0,2 µm		
	Lancet		
	(Art. No. 511151-31A)		
	Plexolong Special Catheter Set		
	with UniPlex UPK (facet tip) with filter according to Meier		
	UniPlex UP with coated plexolong cannula		19,5 G x 100 mm
	Injection tube		
	Plexus catheter		20 G x 50 cm
	w. central opening and steel stylet		
	cather adapter		
	Injection filter 0,2 µm		
	Lancet		
	(Art. No. 521151-31A)		
<b>For slim patients:</b>			
Plexolong Special Catheter Set			
with UniPlex UPK (facet tip) with filter according to Meier			
UniPlex UP	19,5 G x 50 mm		
Adaptable injection tube 40 cm			
Plexus catheter	20 G x 50 cm		
w. central opening and steel stylet 25 mm grad. up to 30 cm			
cather adapter			
Injection filter 0,2 µm			
Lancet			
(Art. No. 531151-31A)			

Blockades	Stimulations needle	Additionally
<p><b>Proximal sciatic block</b> (anterior access)</p>	<p>Plexolong Special Catheter Set with UniPlex UPK (facet tip) with filter according to Meier UniPlex UP with coated plexolong cannula      19,5 G x 150 mm Injection tube Plexus catheter      20 G x 50 cm w. central opening and steel stylet cather adapter Injection filter 0,2 µm Lancet (Art. No. 5111151-31A)</p> <p>Plexolong Special Catheter Set with UniPlex UPK (facet tip) with filter according to Meier UniPlex UP with coated plexolong cannula      19,5 G x 100 mm Injection tube Plexus catheter      20 G x 50 cm w. central opening and steel stylet cather adapter Injection filter 0,2 µm Lancet (Art. No. 521151-31A)</p>	<ul style="list-style-type: none"> <li>- steril fenestrated drape</li> <li>- steril pads</li> <li>- syringe and needle for the puncture chanel infiltration</li> <li>- marking pen</li> <li>- tape measure</li> <li>- skin desinfectant</li> <li>- bacteria filter (Art. No. 001151-37J)</li> <li>- self adhesive steril dressing</li> <li>- polyvidone ointment</li> </ul>
<p><b>Distal sciatic block</b></p>	<p>Plexolong Special Catheter Set with UniPlex UPK (facet tip) with filter according to Meier UniPlex UP      19,5 G x 50 mm Adaptable injection tube 40 cm Plexus catheter      20 G x 50 cm w. central opening and steel stylet 25 mm grad. up to 30 cm cather adapter Injection filter 0,2 µm Lancet (Art. No. 531151-31A)</p>	<ul style="list-style-type: none"> <li>- steril fenestrated drape</li> <li>- steril pads</li> <li>- syringe and needle for the skin weal marking pen</li> <li>- tape measure</li> <li>- skin desinfectant</li> <li>- bacteria filter (Art. No. 001151-37J)</li> <li>- self adhesive steril dressing</li> <li>- polyvidone ointment</li> </ul>