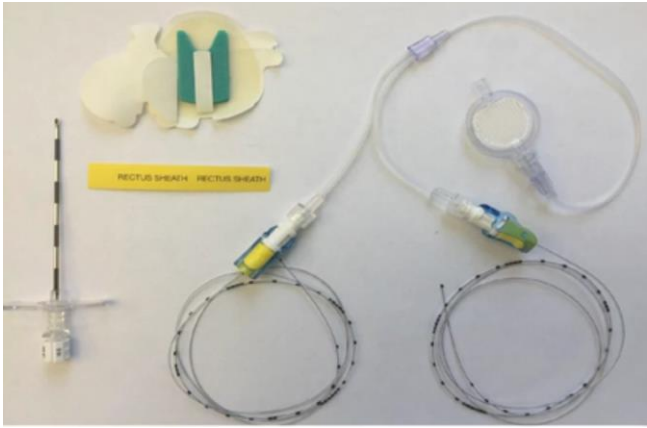

















## Technical Specification Datasheet – Customer Certification of the finished Device

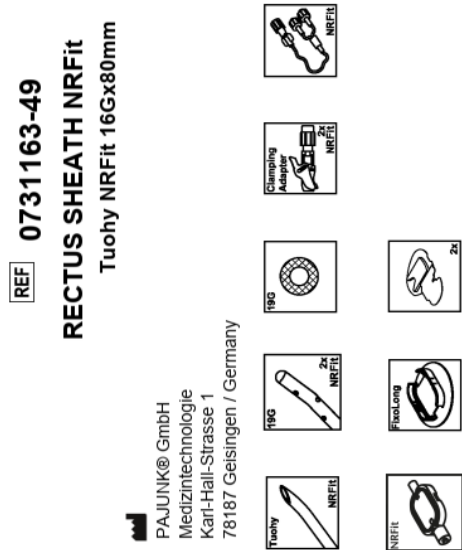

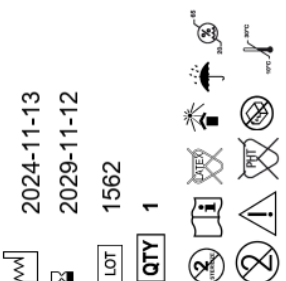

Manufacturer: <b>PAJUNK® GmbH Medizintechnologie</b> Karl-Hall-Strasse 1 78187 Geisingen Germany		Distributor: <i>[Authorized Stamp here]</i>
Manufactured according to ISO13485, ISO14971, GMP		
The product and manufacturing process is free of Latex.		
Project	R20-0416	
Device	<b>Peripheral Nerve Block Kit:</b> Pre-assembled customized procedure kit; Needle/ Cannula: Tuohy, facet; Injection tube; Infiltration Catheter; NRFit	
	Trade name:	Rectus Sheath NRFit
	Generic name:	Peripheral anaesthesia catheter set, non-medicated
Custom-made	No	
Regulatory Information	Regulation 2017/745 (MDR) class IIb, rule 7-6 GMDN: 46383 Peripheral anaesthesia catheter set, non-medicated	
Basic-UDI-DI	4048223-R20-0416D6	
EC Certificate	51268-60-04	
Notified Body	DEKRA Certification GmbH, Stuttgart; NBC: 0124	
Item codes	Please refer to the corresponding Declaration of Conformity R20-0416	

	Device Description	<p>The RECTUS SHEATH NRFit kit subject to this file is pre-assembled customized procedure kit. It is a sterile, single use product</p> <p>The kit contains the following components:</p> <ul style="list-style-type: none"> <li>• Tuohy, Cannula/ needle</li> <li>• Catheter</li> <li>• Retaining plate/ "wings"</li> <li>• Insertion Aid NRFit</li> <li>• ClampingAdapter NRFit</li> <li>• Y-tube</li> <li>• Filter: bacterial filter</li> <li>• Locking cap NRFit</li> <li>• FixoLong</li> <li>• FixoCath</li> </ul>
	Intended Use	<p>Puncture, access to the target area, aspiration, injection, catheter placement.</p> <p>The catheters are intended to remain in the target area and constantly deliver local anaesthetic emitted by an external source</p>
	Patient population	Not restricted
	Procedure	<p><i>Placement of the cannula</i></p> <ol style="list-style-type: none"> <li>1. Perform skin disinfection and cover puncture area with a sterile fenestrated surgical drape (aperture drape), local anesthesia.</li> <li>2. Perforating incision (lancet etc.)</li> <li>3. Advancement of the cannula under the skin.</li> <li>4. Determination of the position of the cannula.</li> <li>5. Anaesthetic may be administered as soon as the exact localization and the fixation of the cannula has been completed.</li> </ol> <p><i>Catheter placement</i></p> <ol style="list-style-type: none"> <li>1. Put the introductory aid on the cannula hub.</li> <li>2. Push the catheter with the marked end up to the required depth into the target area.</li> <li>3. After successful positioning, remove the cannula over the catheter. Hold the catheter tightly with the other hand, if necessary.</li> <li>4. After removing the cannula, connect the catheter to the clamping adapter.</li> <li>5. Fill the filter with the anesthetic solution designated to be used at the beginning of the anesthesia / analgesia to compensate for the dead volume (the filling volume of the filter is approximately 0.8 ml).</li> <li>6. Connect the catheter adapter to the hub of the filter.</li> </ol>

		<p>7. Fill a 10 ml or 20 ml syringe with the selected anesthetic or analgesic and connect it to the filter hub. The catheter system is now ready for the injection.</p> <p>8. Fasten the catheter with the optionally available FixoLong or FixoCath in the vicinity of the exit point..</p> <p><u>Fastening of the FixoLong (optional):</u></p> <ol style="list-style-type: none"> <li>1. The PAJUNK® adhesive bandage with the fixated catheter cross is fastened in the vicinity of the catheter exit.</li> <li>2. The catheter is snapped onto the fastening clips. This guarantees maximum freedom of movement while simultaneously fixating the catheter.</li> <li>3. The filter adapter is plugged onto the catheter cross.</li> <li>4. Secure the flat filter on the filter adapter.</li> </ol>
<p>Picture (not for scale)</p>		
<p>Compatibility</p>		<p>The catheter is compatible to the cannula, which have the corresponding diameter.</p> <p>Compatibility of the devices/ kit components is given by using standardized interface according to ISO 80369-6: NRFit</p>

Materials	<p>Cannula tube: Stainless Steel  Cannula hub: Tritan  Catheter: Polyamide, stainless steel (helical coil)  Injection tube: PVC NoDoP (contains TOTM); Polycarbonate  Filter: Media: Polyethersulfone membrane  Housing: Modified acrylic  Clamping Adapter: Polycarbonate, SRT  FixoLong: Filter retainer: Polycarbonate  catheter cross: Polycarbonate  gluing pad:  coating: medical gluing  pad: Polyethylen foam  safety foil: siliconised paper</p> <p>FixoCath:  1. Backing paper: Paper + PE coated with Lina silicone system 8500  2. Primary carrier: Hydrocolloid and polyurethane film  3. Support cushion: Polyethylene foam with adhesive  4. Adhesive for catheter friction: Acrylic adhesive with PVC carrier  5. Siliconized paper protection: Paper + PE coated with Lina silicone system 8500  6. Non-woven/ hydrocolloid lid: White non-woven Sontara with acrylic adhesive combined with hydrocolloid</p> <p>LockingCap: MABS polymer</p>		
Packaging	<b>Single device:</b>	Hardblister: GGG PET / tyvek Heat sealed	
	<b>Multiple Units:</b>	card board box	
Additional information		Non-pyrogenic	
		Does not contain latex	
		Does not contain Phthalates	
<input checked="" type="checkbox"/> Biocompatibility	Proven biocompatibility according to FDA modified ISO10993-1: (short-term, invasive patient contact) for all relevant parts.		

<input checked="" type="checkbox"/>	Sterility		SAL 10 <sup>-6</sup> , validated process, regular tests per product Sterilized with: <input checked="" type="checkbox"/> EtO <input type="checkbox"/> Gamma
<input checked="" type="checkbox"/>	Shelflife (sterility and performance)		60 month from manufacturing, Label imprint. 5 years
<input checked="" type="checkbox"/>	Further Imprints		Indicates Date of Manufacturing
			Indicates Lot - by consecutive numbering per sterile batch
<input type="checkbox"/>	Re-Sterilization	Not applicable	
<input type="checkbox"/>	Maintenance	Not applicable	
<input checked="" type="checkbox"/>	Special Attention		Carefully read Instructions for use!
			Do not use if product or packaging is damaged
			Keep away from sunlight
			Keep away from rain
			Disposable! Do not re-sterilize! Re-use may harm patient!
			Disposable! Do not re-use! Re-use may harm patient!
			Storage: Temperature Range 20 ±10 °C
			Storage: Humidity Range 20-65%

<p>Label sample/ Marking patterns</p>	<p>Individual:</p>  <p>REF 0731163-49 <b>RECTUS SHEATH NRFit</b> Tuohy NRFit 16Gx80mm</p> <p>PAJUNK® GmbH Medizintechnologie Karl-Hall-Strasse 1 78187 Geisingen / Germany</p>  <p>ISO 2024-11-13 2029-11-12 LOT 1562 QTY 1</p> <p>Made in Germany MD CE 0124 STERILE EO Rx only</p> 
<p>Label sample/ Marking patterns</p>	<p>Box:</p>  <p>CE 0124</p> <p><b>PAJUNK®</b></p> <p>REF 0731163-49 <b>RECTUS SHEATH NRFit</b> Tuohy NRFit 16Gx80mm</p> <p>2026-02-25 2031-02-24 LOT 1622 STERILE EO MD QTY 10</p> <p>UDI (01)04048223106525(1)260225(1)310224(10)1622</p> <p>ISO NRFit</p> <p>PAJUNK® GmbH Medizintechnologie Karl-Hall-Strasse 1 78187 Geisingen Germany</p> <p>Made in Germany</p>
<p><b>WARNING!</b> For all obese patients select appropriate and corresponding dimensions (diameter and length) of the cannula.</p>	
<p>Released/Update</p>	<p>February 18<sup>th</sup> 2026</p>