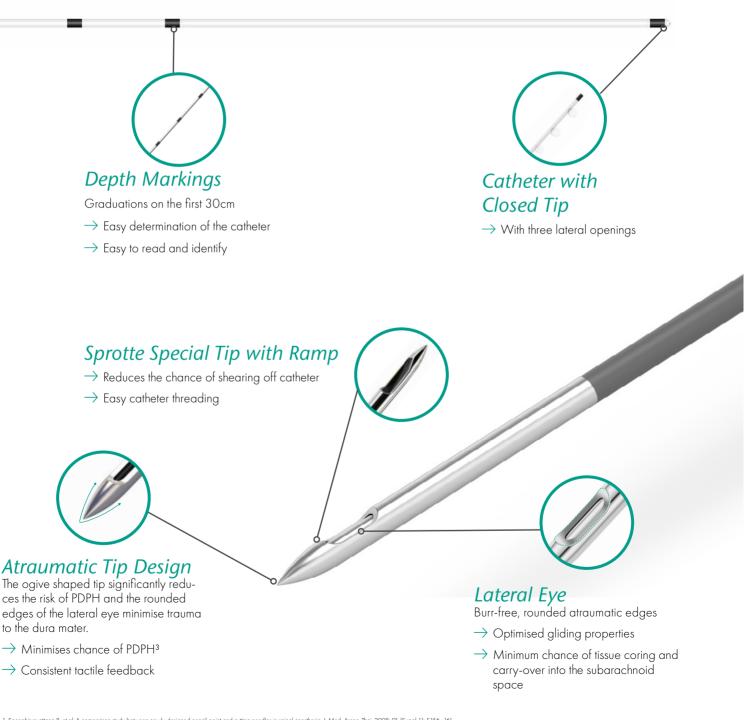




IntraLong

Catheter Set for Continuous Spinal Anaesthesia

Continuous Spinal Anaesthesia is often used in orthopedics and for large-scale tumor operations. PAJUNK[®] offers a special ramped SPROTTE[®] needle that allows for a small size catheter placement through the needle into the intrathecal space. The sets include additional accessories like filter and dosing syringe



Saenghirurvattana R. et al. A comparison study between newly-designed pencil-point and cutting needles in spinal anesthesia, J. Med. Assoc. Thai. 2008; 91 [Suppl 1]: \$156–161
Armon C., Evans R. W. Addendum to assessment: Revention of postlumbar puncture headaches Report of the Interapeutics and Technology Assessment Subcommittee of the American Academy of Neurology, Neurology, 2005; 65; 510
Cesanit, M. et al. Synothe needle for intrafreed an acethesia for Casserona reaction: nicodence of postdural puncture headaches, Acaethesia 1990, 45: 646–658

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Additional Features



Optimal Lateral Eye Size and Placement

- → Unobstructed backflow, even if the eye is partially blocked by the arachnoid membrane
- → Allows for quicker CSF flashback¹



Precision-Ground Metal Stylet

- → Lateral eye closes precisely to minimise chance of tissue coring²
- → Polished, rounded tip prevents abrasion on the inner needle tube



Standard Hub

- → Designed for rapid detection of even the smallest quantities of CSF
- ightarrow Reduced inner space



- → High quality stainless steel needle for increased stability
- → Smoothly polished and burr-free surface and inner lumen desgined for optimised gliding properties and CSF backflow
- ightarrow Consistent feel and reliable performance

IntraLong with Filter and	SPROTTE® Special Needle Size	Catheter	ltem no.	NRFit [®] Item no.	PU
Clamping Adapter	21G x 90mm (3 1/2")	25G x 90cm (35")	31151-30GS	22161-30GS	10

NRFit' is a registered trademark of GEDSA used with their permission.

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