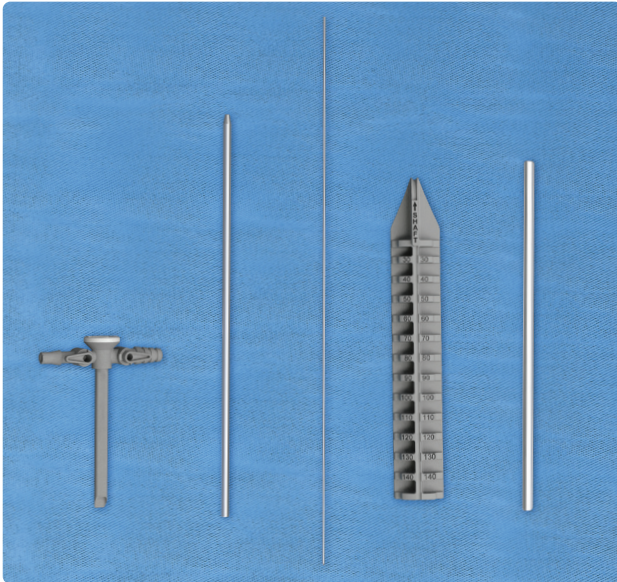
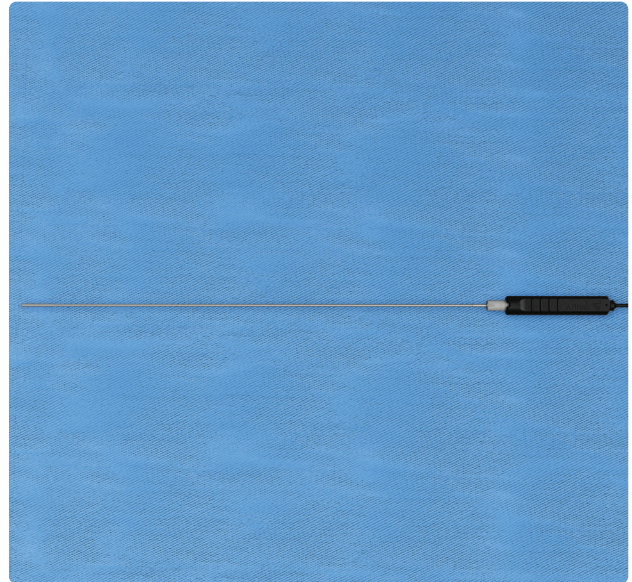


NanoCannula Kit Technique

Single-Use Spine Visualization Kit Quick Guide

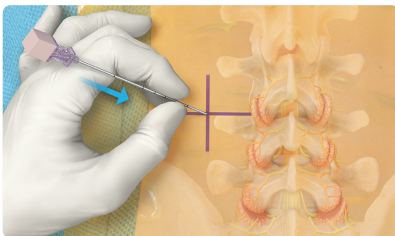


Package contents (left to right): *NanoCannula*, *switching stick*, *guidewire*, *scope bender*, *skid*

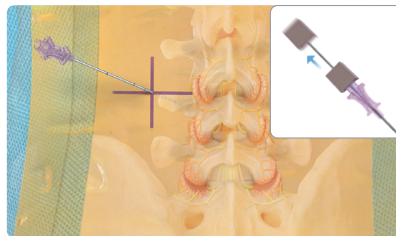


NanoNeedle™ scope

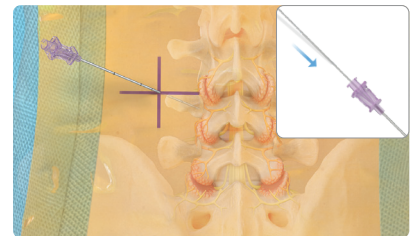
Note: The NanoNeedle scope is not part of the NanoCannula Kit.



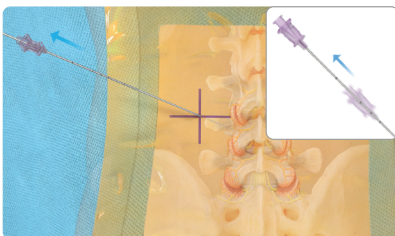
1
Insert an introducer needle at the appropriate anatomical location.



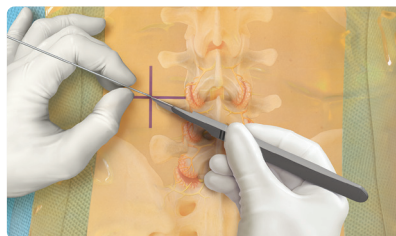
2
Remove inner stylet of the needle.



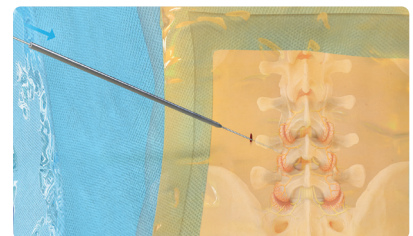
3
Insert the guidewire at the appropriate anatomical location.



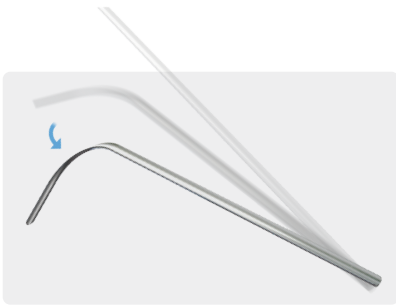
4
Remove the introducer needle, keeping the guidewire in place.



5
With the guidewire in place, use an 11 blade to make a 5 mm skin incision, matching the width of the blade's widest portion. Then advance the blade through the fascia.

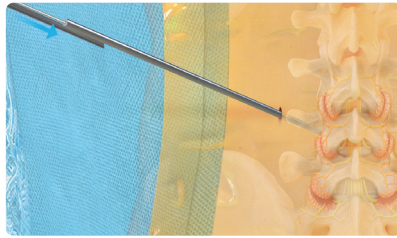


6
Insert the switching stick over the guidewire.



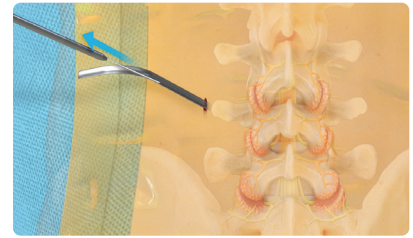
7

Once the depth has been determined, bend the skid at the appropriate length.



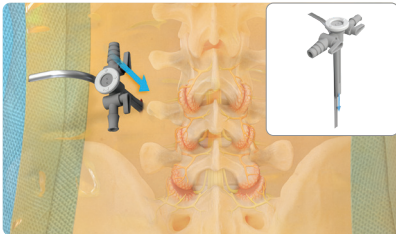
8

Insert the skid along the switching stick.



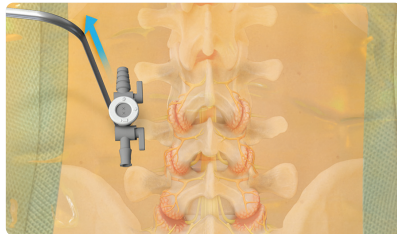
9

Remove the switching stick and guidewire.



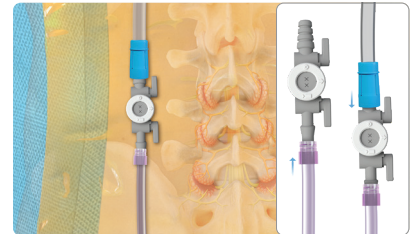
10

Insert the NanoCannula along the skid.



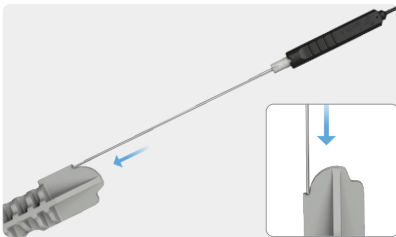
11

Remove the skid.



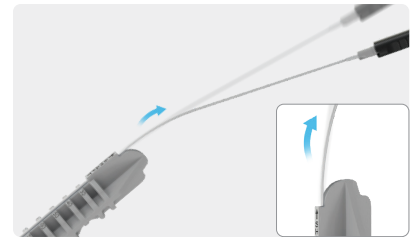
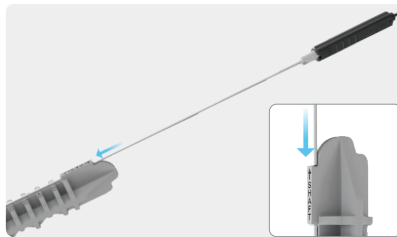
12

Connect the irrigation to the camera side and the suction to the instrument side of the cannula.



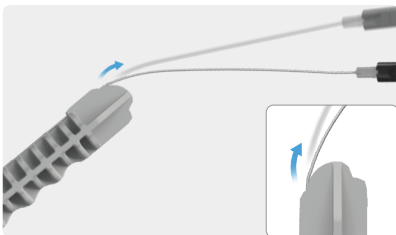
13

Before bending the NanoScope™ camera shaft, align the orientation section of the handle perpendicular to the depth markings on the bending tool.



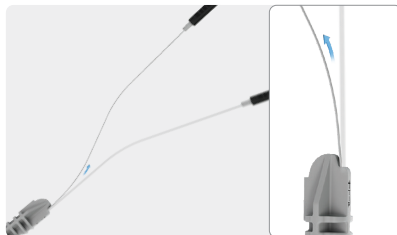
14

Insert the NanoScope camera shaft into the bending tool's shaft slot to achieve the desired working length and access through the NanoCannula (minimum length: 110 mm). Then bend the scope up to 90°.



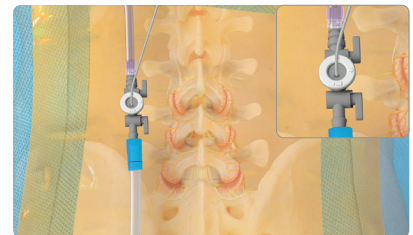
15

Without rotating the scope or the bending tool, remove the NanoCannula.



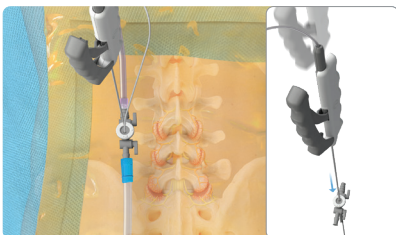
16

Without rotating the scope or the bending tool, insert the NanoCannula into the tip slot. Then bend the scope 15°.



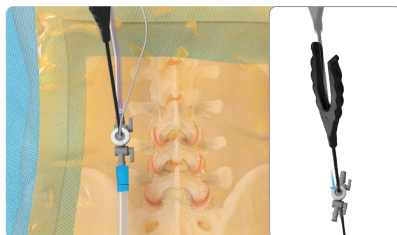
17

Insert the NanoScope camera shaft and any required instruments through the NanoCannula's instrument portal.



18

Insert the required instruments through the NanoCannula's instrument portal. A radiofrequency (RF) probe is shown here.



19

Insert the required instruments through the NanoCannula's instrument portal. A WishBone™ cup forceps is shown here.

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