

ANAX™ 5.5 MIS Spinal System

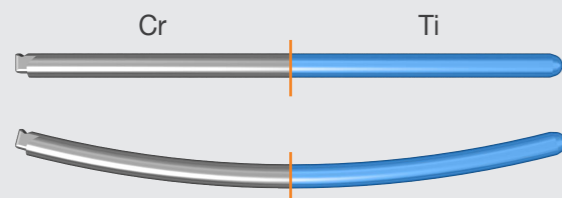


The ANAX™ 5.5 MIS Spinal System is a minimally invasive surgery system which consists of pedicle screws, rods and set screws.

U&I CORPORATION

Features and Benefits

Straight and pre-contoured 5.5mm Titanium and Chromium (CoCr) rods reduces implantation steps and increases strength and biocompatibility

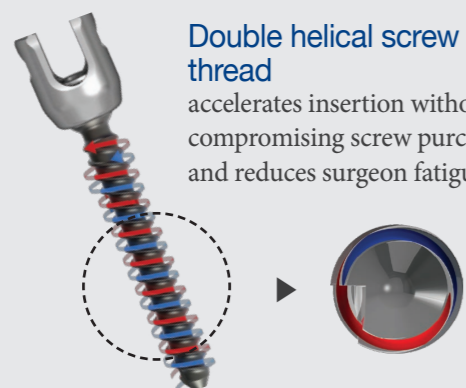


Open ended long-arm screw
Makes it easier to insert rod



Housing protecting rings
Prevents breakage of housing blade

Double helical screw thread
accelerates insertion without compromising screw purchase and reduces surgeon fatigue



Screw size

Screw Diameter (mm)	Screw Length (mm)													
	30	35	40	45	50	55	60	65	70	75	80	85	90	95
5.0	•	•	•	•	•	•	•	•	•	•	•			
5.5	•	•	•	•	•	•	•	•	•	•	•			
6.0	•	•	•	•	•	•	•	•	•	•	•			
6.5	•	•	•	•	•	•	•	•	•	•	•			
7.0	•	•	•	•	•	•	•	•	•	•	•			
7.5	•	•	•	•	•	•	•	•	•	•	•	•	•	•
8.0	•	•	•	•	•	•	•	•	•	•	•	•	•	•

Rod size

Rod Type	Rod Length (mm)																				
	35	40	45	50	55	60	65	70	75	80	85	90	95	100	110	120	130	150	180	200	
Straight	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Curved	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

Surgical Technique

Step 1. Preparation

The patient is placed on the operating table in a prone position. Fluoroscopy can be made available for inter-operative check. Care should be taken to avoid abdominal pressure in order to reduce bleeding.

Step 2. Place K-WIRE

Instruments	
SS0160	TROCAR
SS0170	TROCAR SLEEVE
SS0220	K-WIRE SHARP
SS0230	K-WIRE BLUNT
SFM0060	WIRE & ROD HOLDER

Determine the location of the skin incision by fluoroscopy. Use a scalpel to create an incision of approximately 10 mm in length and bluntly dissect the subcutaneous tissue with a pair of scissors.

Screw TROCAR to TROCAR SLEEVE (Fig. 1).

Begin by inserting the front tip of the TROCAR in the pedicle. Once positioned correctly, open the cortex at the pedicle entry point (Fig. 2).

Unscrew and remove the TROCAR from the TROCAR SLEEVE. The TROCAR SLEEVE remains in the pedicle.

Insert a K-WIRE into the TROCAR SLEEVE using WIRE & ROD HOLDER and guide it through the pedicle (Fig. 3).

Note Ensure the K-WIREs remain securely in position throughout the entire duration of the procedure. The tip of the K-WIRE should be monitored by fluoroscopy to ensure it does not penetrate the anterior wall of the vertebral body and damage the vessels situated anteriorly. (Fig. 4)

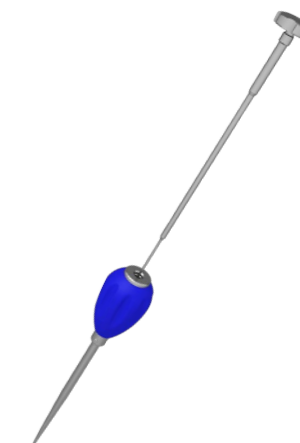


Fig. 1

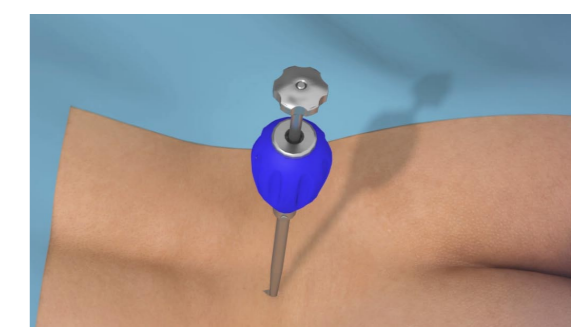


Fig. 2

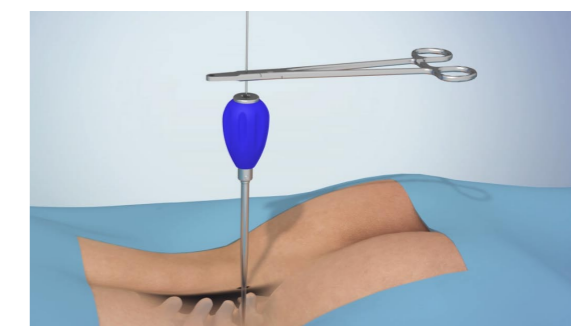


Fig. 3

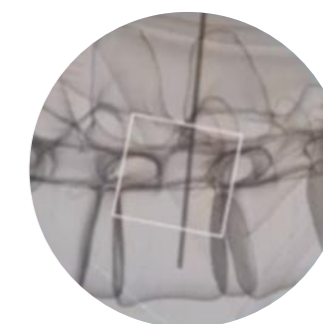


Fig. 4

Step 3. Dilation

Instruments	
SS0010	DILATOR-A
SFM0190	DILATOR-B
SFM0200	DILATOR-C

Verify the penetration depth by using fluoroscopy and then remove the TROCAR SLEEVE from the pedicle, while the K-WIRE remains embedded in the pedicle.

Insert the DILATOR-A over the K-WIRE and slide DILATOR-B over DILATOR-A to penetrate and gently dissect the soft tissue down to the pedicle. Remove the DILATOR-A after inserting and fully seating DILATOR-B (Fig. 5).

Take care to maintain the position of K-WIRE within the pedicle when removing DILATOR-A.

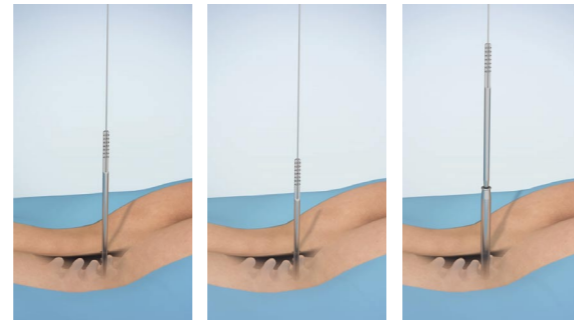


Fig. 5

Step 4. Tap thread

Instruments	
SI0220	PROBE CANNULATED
SP0040	FD RATCHET HANDLE
SFM0155	CANN. TAP FOR 5.5
SFM0165	CANN. TAP FOR 6.5
SFM0175	CANN. TAP FOR 7.5

Carefully guide the PROBE CANNULATED over the K-WIRE and through the DILATOR-B into the pedicle. After probing, carefully remove the PROBE CANNULATED.

Prepare the pedicle with the appropriate TAP. The TAP must correspond to the screw type and diameter.

Carefully guide the TAP over the K-WIRE and through the DILATOR-B into the recessed pedicle. Tap the thread along the K-WIRE. (Fig. 6).

Note The taps have markings with 10mm increments to indicate the depth of the tap within the pedicle as well as to help determine proper screw length.

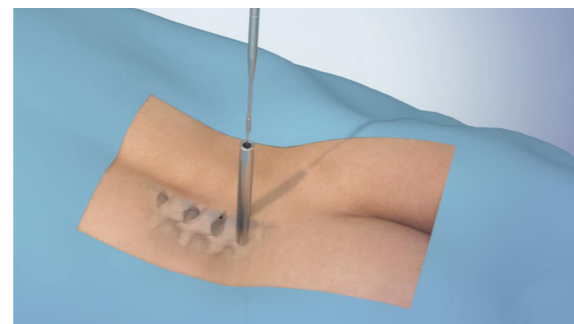


Fig. 6

Step 5. Screw insertion.

Instruments	
SFM0010	POLY SCREW DRIVER FOR MIS
SFM0080	HOUSING PROTECTING RING
SFM0200	DILATOR-C
SP0040	FD RATCHET HANDLE
SI0190	HEX DRIVER 3.5mm CANNULATED

Hold the screw by the thread portion and engage the inner driver shaft into the saddle of the screw head. Fully seat the inner driver shaft into the screw

head and engage the hex recess feature. Turn the outer holding sleeve clockwise until the threads of the sleeve are fully engaged with the threads of the screw head. (Fig. 7)

Press the button of the locking device and move forward to prevent the release of the holding sleeve during screw insertion. (Fig. 8)

Insert DILATOR-C over DILATOR-B. With DILATOR-C in place, DILATOR-B can be removed. Hold K-WIRE in position when removing the dilator. (Fig. 9)

Place the screw and POLY SCREW DRIVER FOR MIS over the K-WIRE and advance through DILATOR-C to the opening created in the pedicle. Drive the screw into the pedicle. Remove the K-WIRE when the tip of the screw reaches the end of the pedicle to prevent it from advancing. (Fig. 10)

Disengage the SCREW DRIVER from the screw and remove DILATOR-C from the incision. Repeat the process with additional screws. (Fig. 11)

The screw positions can be adjusted with the HEX DRIVER 3.5mm CANNULATED if necessary. (Fig. 12)

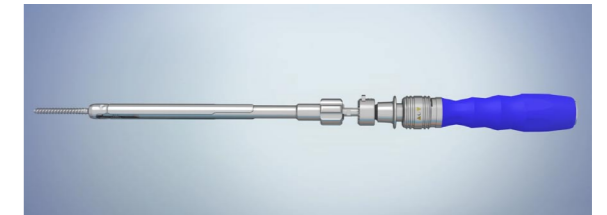


Fig. 7

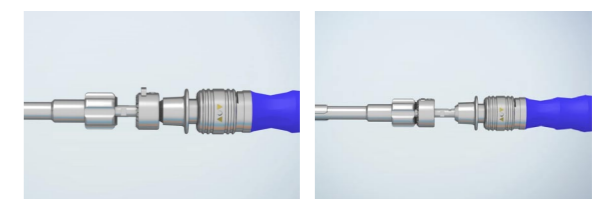


Fig. 8

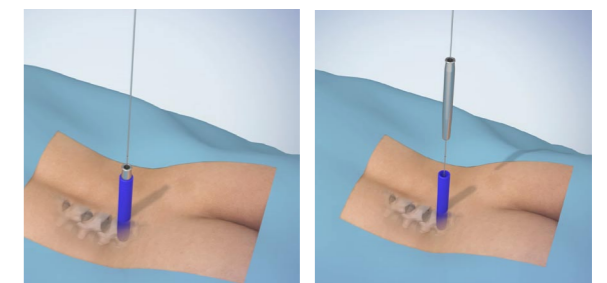


Fig. 9

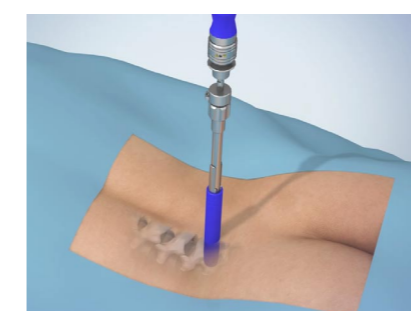


Fig. 10

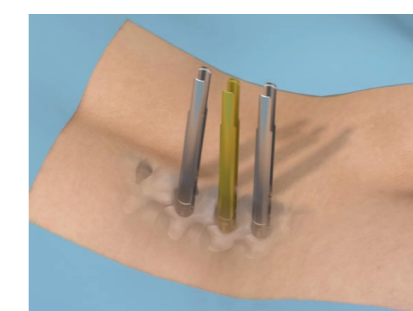


Fig. 11

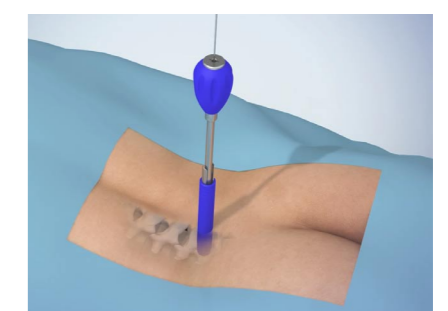


Fig. 12

Step 6. Determine rod length.

Instruments	
SFM0070	ROD LENGTH INDICATOR
SF0100	ROD BENDER

Pass the ball tips of the ROD LENGTH INDICATOR down through the blades into the screw heads. (Fig. 13)

Verify the ball tips are fully seated in the screw inner cap hole using fluoroscopic imaging. Read the rod length indicated on the appropriate system scale.

If rod contouring is needed, the ROD BENDER can be used.

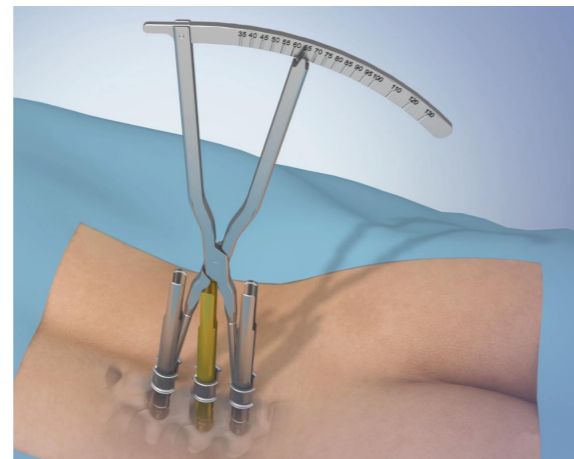


Fig. 13

Step 7. Insert MIS rod.

Instruments	
SFM0120	ROD INSERTER (90°)
SFM0130	ROD INSERTER (110°)
SI0190	HEX DRIVER 3.5mm CANNULATED

HOUSING PROTECTING RINGS can be attached on the housing blade portion to prevent breakage of housing blade during rod insertion. (Fig. 14)



Fig. 14

There are two types of ROD INSERTERS that have 90° and 110° angles with rigid connections between rod and ROD INSERTER. Choose the appropriate ROD INSERTER depending on the situation.

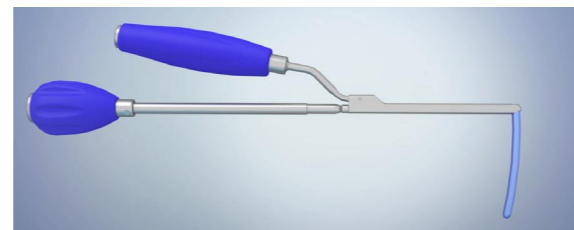


Fig. 15

Assembling the ROD INSERTER :

Place the end of rod into the slot on the distal end of the ROD INSERTER. Lock the rod into position by twisting the knob on the ROD INSERTER holding shaft clockwise until fully engaged with rod by HEX DRIVER 3.5mm CANNULATED. (Fig. 15)

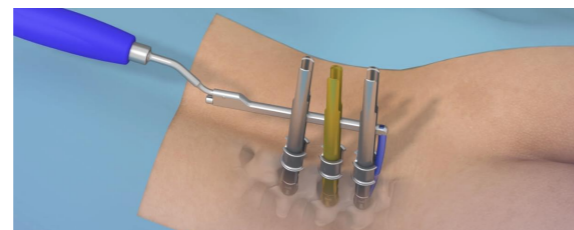


Fig. 16

Insert the rod percutaneously from either the most cephalad or caudal screw through the blades. (Fig. 16)

Advance the rod until it enters the neighboring screw.

(Fig. 17)

Guide the rod through each pair of blades.

After checking final rod placement, remove HOUSING PROTECTING RING from the housing.

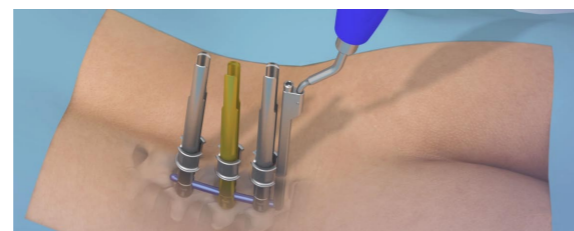


Fig. 17

Step 8. Set Screw Insertion

Instruments	
SFM0110	COUNTER TORQUE DEVICE
SFM0140	SET SCREW INSERTING DRIVER FOR MIS
SFM0145	SET SCREW HOLDING SHAFT FOR MIS

Insert SET SCREW HOLDING SHAFT FOR MIS into the cannula of the silicone handle of SET SCREW INSERTING DRIVER FOR MIS.

Insert SET SCREW into the hex tip and turn the knob of SET SCREW HOLDING SHAFT FOR MIS clockwise until the threads of holding shaft are fully engaged with the threads of the SET SCREW. (Fig. 18)

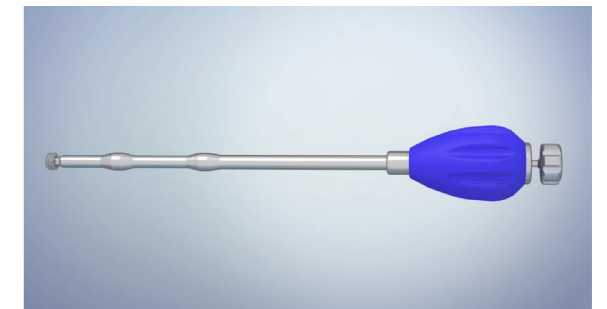


Fig. 18

Use the COUNTER TORQUE DEVICE as an insertion tube to align the SET SCREW within the blades and to prevent cross-threading. The COUNTER TORQUE DEVICE can also be used to help direct the rod downward into the screw head if the rod is slightly proud.

Slide the SET SCREW INSERTING DRIVER FOR MIS and SET SCREW through the COUNTER TORQUE DEVICE into the blades. Thread the SET SCREW, in clockwise rotation, through the reduction threads of the blades and into the screw head. (Fig. 19)

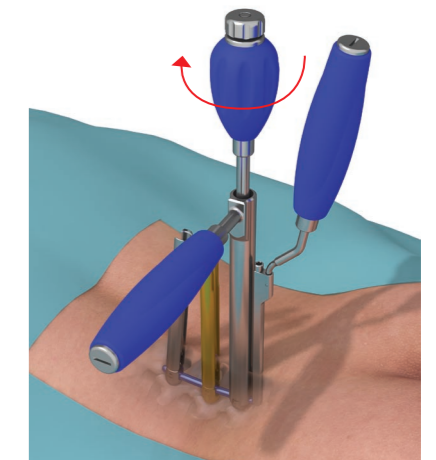


Fig. 19

Repeat the process for the remaining screws.

Once the rod is sufficiently captured within the screws by the SET SCREWS, detach the ROD INSERTER from rod.

Step 9. Compression / Distraction

Instruments	
SFM0020	COMPRESSOR
SFM0030	DISTRACTOR
SFM0040	SLEEVE-A
SFM0050	SLEEVE-B
SFM00140	SET SCREW INSERTING DRIVER FOR MIS

To achieve compression and distraction, insert the SLEEVE-A and SLEEVE-B over the blades of the two adjacent screws at the selected levels. (Fig. 20)

Join the tops of the SLEEVE-A and SLEEVE-B and Hinge using the connecting feature.



Fig. 20

To distract, attach the DISTRACTOR on the grooves between the SLEEVES. Turn the gear anticlockwise using SET SCREW INSERTING DRIVER to apply the appropriate amount of distraction. (Fig. 21)

To compress, attach the COMPRESSOR on the grooves between the SLEEVES. Turn the gear clockwise using SET SCREW INSERTING DRIVER to apply the appropriate amount of compression. (Fig. 22)

Step 10. Final Tightening

Instruments	
SFM0100	COUNTER TORQUE HANDLE(VERTICAL)
SFM0105	COUNTER TORQUE HANDLE(HORIZONTAL)
SFM0110	COUNTER TORQUE DEVICE
SFM0230	5mm DRIVER WITH ADAPTOR
SF0110	TORQUE LIMITING T-HANDLE(10N-m)

Once the necessary correction procedures have been performed and the spine is fixed in a satisfactory position, the final tightening of the SET SCREW is performed using the COUNTER TORQUE DEVICE, 5mm DRIVER WITH ADAPTOR and TORQUE LIMITING T-HANDLE.

Assemble the 5mm DRIVER WITH ADAPTOR and TORQUE LIMITING T-HANDLE. (Fig. 23)

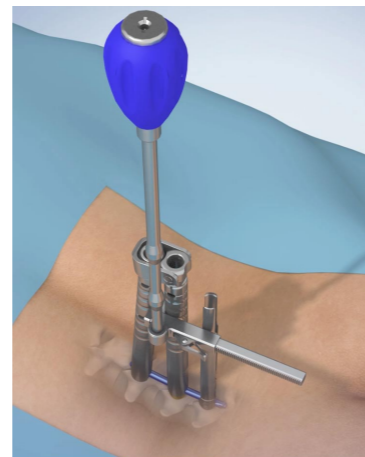


Fig. 21

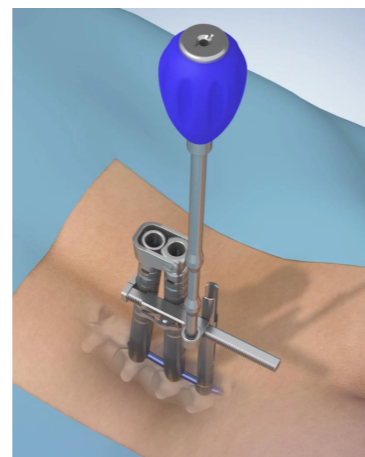


Fig. 22

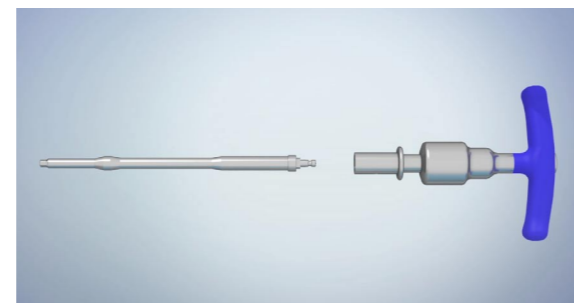


Fig. 23

Insert COUNTER TORQUE HANDLE before final tightening into the slot in the neck of SLEEVES to prevent rotating during the final tightening. There are two types of COUNTER TORQUE HANDLES, vertical and horizontal. Choose the appropriate handle depending on the situation. Insert the 5mm DRIVER WITH ADAPTOR into the cannula of SLEEVE to engage the SET SCREW.

Turn the TORQUE LIMITING HANDLE clockwise to tighten the set screws until an audible click can be heard. TORQUE LIMITING HANDLE is pre-set to approximately, 10N-m (88.5in-lb). Repeat tightening the SET SCREWS two or three times for each SET SCREW. (Fig. 24)

ALTERNATIVE – When the use of compression or distraction is not desired, then one piece COUNTER TORQUE DEVICE can be used in place of modular instruments.

Step 11. Housing Blade Removal

Instruments	
SFM0090	HOUSING BLADE CUTTER

Once the construct is finally tightened, the blades can be removed. Slide the HOUSING BLADE CUTTER, down over one the blades. (Fig. 25)

Apply force medial / lateral to break the blade off of the screw head. (Fig. 26)

Repeat for the remaining blades. (Fig. 27)

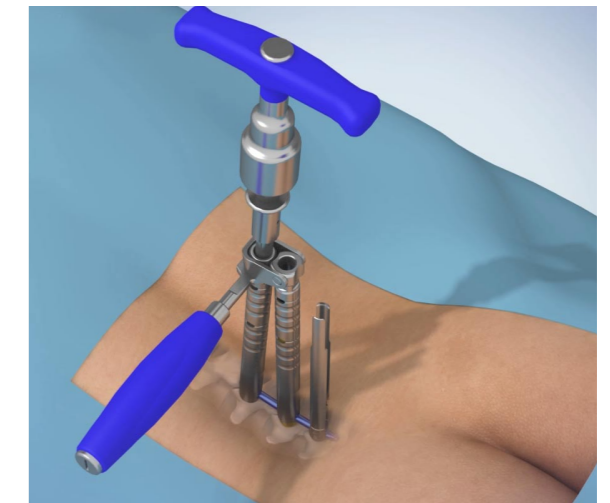


Fig. 24

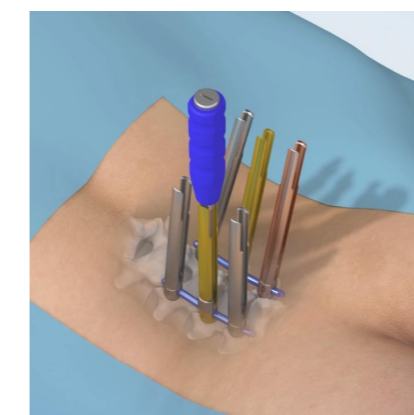


Fig. 25

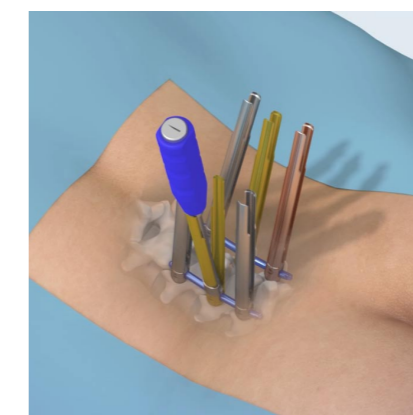


Fig. 26

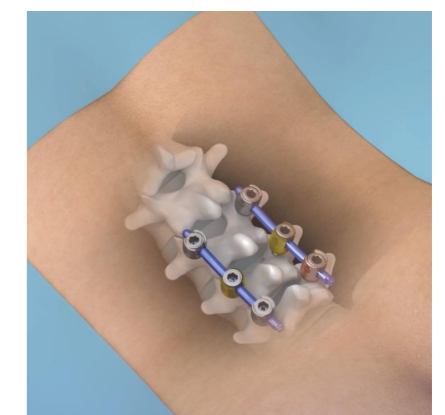


Fig. 27

Step12. Removal Procedure

Instruments (From the ANAX 5.5 Spinal System set ※)	
SF0120	AXIAL TORQUE WRENCH
SF0090	ROD HOLDER
SF0010	POLY SCREW DRIVER

※ ANAX 5.5 Spinal System set should be prepared before the removal procedure.

Loosen the SET SCREW using the AXIAL TORQUE WRENCH. Turn counterclockwise to loosen and remove the SET SCREW (Fig. 28).

Note Use of ANTI-TORQUE DEVICE is recommended to avoid damage to the pedicle.

Remove the rod using the ROD HOLDER (Fig. 29).

Remove the screw using the POLY SCREW DRIVER. Turn counterclockwise slowly. All screws should be removed (Fig. 30)

Note In revision, use a bigger size screw than previously used.

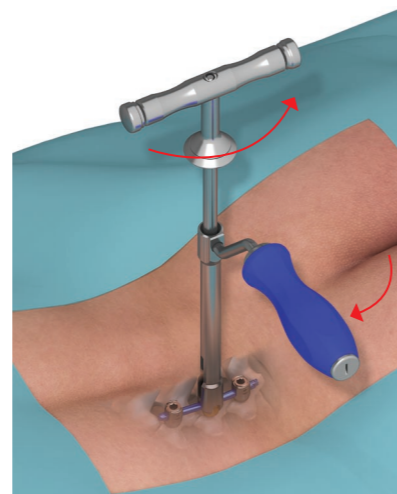


Fig. 28

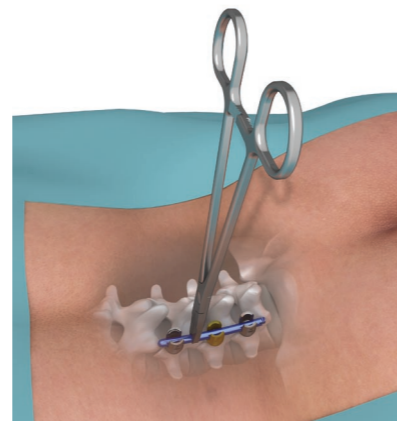


Fig. 29

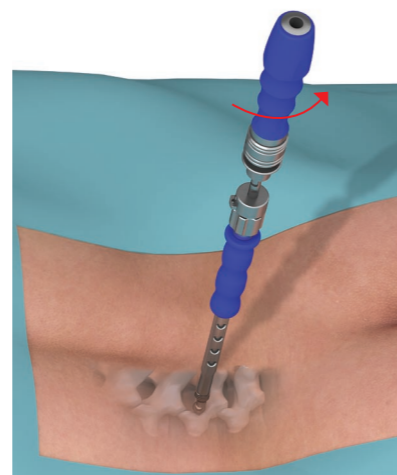


Fig. 30

Ordering information**Implants (Single Use Only)**

L-EXTENDED SCREW 5.5	
Part No.	Part Description
SFCEA5530	ANAX 5.5 MIS L-EXTENDED SCREW – 5.5x30mm
SFCEA5535	ANAX 5.5 MIS L-EXTENDED SCREW – 5.5x35mm
SFCEA5540	ANAX 5.5 MIS L-EXTENDED SCREW – 5.5x40mm
SFCEA5545	ANAX 5.5 MIS L-EXTENDED SCREW – 5.5x45mm
SFCEA5550	ANAX 5.5 MIS L-EXTENDED SCREW – 5.5x50mm
SFCEA5555	ANAX 5.5 MIS L-EXTENDED SCREW – 5.5x55mm
SFCEA5560	ANAX 5.5 MIS L-EXTENDED SCREW – 5.5x60mm
SFCEA5565	ANAX 5.5 MIS L-EXTENDED SCREW – 5.5x65mm
SFCEA5570	ANAX 5.5 MIS L-EXTENDED SCREW – 5.5x70mm
SFCEA5575	ANAX 5.5 MIS L-EXTENDED SCREW – 5.5x75mm
SFCEA5580	ANAX 5.5 MIS L-EXTENDED SCREW – 5.5x80mm



※ Extended Housing Length : 120mm

S-EXTENDED SCREW 5.5	
Part No.	Part Description
SFCEA5630	ANAX 5.5 MIS S-EXTENDED SCREW – 5.5x30mm
SFCEA5635	ANAX 5.5 MIS S-EXTENDED SCREW – 5.5x35mm
SFCEA5640	ANAX 5.5 MIS S-EXTENDED SCREW – 5.5x40mm
SFCEA5645	ANAX 5.5 MIS S-EXTENDED SCREW – 5.5x45mm
SFCEA5650	ANAX 5.5 MIS S-EXTENDED SCREW – 5.5x50mm
SFCEA5655	ANAX 5.5 MIS S-EXTENDED SCREW – 5.5x55mm
SFCEA5660	ANAX 5.5 MIS S-EXTENDED SCREW – 5.5x60mm
SFCEA5665	ANAX 5.5 MIS S-EXTENDED SCREW – 5.5x65mm
SFCEA5670	ANAX 5.5 MIS S-EXTENDED SCREW – 5.5x70mm
SFCEA5675	ANAX 5.5 MIS S-EXTENDED SCREW – 5.5x75mm
SFCEA5680	ANAX 5.5 MIS S-EXTENDED SCREW – 5.5x80mm



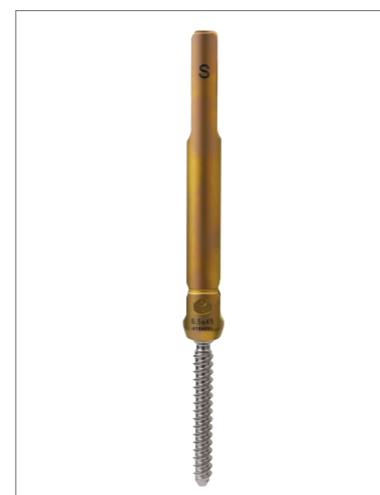
※ Extended Housing Length : 80mm

L-EXTENDED SCREW 6.5	
Part No.	Part Description
SFCEA6530	ANAX 5.5 MIS L-EXTENDED SCREW – 6.5x30mm
SFCEA6535	ANAX 5.5 MIS L-EXTENDED SCREW – 6.5x35mm
SFCEA6540	ANAX 5.5 MIS L-EXTENDED SCREW – 6.5x40mm
SFCEA6545	ANAX 5.5 MIS L-EXTENDED SCREW – 6.5x45mm
SFCEA6550	ANAX 5.5 MIS L-EXTENDED SCREW – 6.5x50mm
SFCEA6555	ANAX 5.5 MIS L-EXTENDED SCREW – 6.5x55mm
SFCEA6560	ANAX 5.5 MIS L-EXTENDED SCREW – 6.5x60mm
SFCEA6565	ANAX 5.5 MIS L-EXTENDED SCREW – 6.5x65mm
SFCEA6570	ANAX 5.5 MIS L-EXTENDED SCREW – 6.5x70mm
SFCEA6575	ANAX 5.5 MIS L-EXTENDED SCREW – 6.5x75mm
SFCEA6580	ANAX 5.5 MIS L-EXTENDED SCREW – 6.5x80mm



※ Extended Housing Length : 120mm

S-EXTENDED SCREW 6.5	
Part No.	Part Description
SFCEA6630	ANAX 5.5 MIS S-EXTENDED SCREW – 6.5x30mm
SFCEA6635	ANAX 5.5 MIS S-EXTENDED SCREW – 6.5x35mm
SFCEA6640	ANAX 5.5 MIS S-EXTENDED SCREW – 6.5x40mm
SFCEA6645	ANAX 5.5 MIS S-EXTENDED SCREW – 6.5x45mm
SFCEA6650	ANAX 5.5 MIS S-EXTENDED SCREW – 6.5x50mm
SFCEA6655	ANAX 5.5 MIS S-EXTENDED SCREW – 6.5x55mm
SFCEA6660	ANAX 5.5 MIS S-EXTENDED SCREW – 6.5x60mm
SFCEA6665	ANAX 5.5 MIS S-EXTENDED SCREW – 6.5x65mm
SFCEA6670	ANAX 5.5 MIS S-EXTENDED SCREW – 6.5x70mm
SFCEA6675	ANAX 5.5 MIS S-EXTENDED SCREW – 6.5x75mm
SFCEA6680	ANAX 5.5 MIS S-EXTENDED SCREW – 6.5x80mm



※ Extended Housing Length : 80mm

L-EXTENDED SCREW 7.5	
Part No.	Part Description
SFCEA7530	ANAX 5.5 MIS L-EXTENDED SCREW – 7.5x30mm
SFCEA7535	ANAX 5.5 MIS L-EXTENDED SCREW – 7.5x35mm
SFCEA7540	ANAX 5.5 MIS L-EXTENDED SCREW – 7.5x40mm
SFCEA7545	ANAX 5.5 MIS L-EXTENDED SCREW – 7.5x45mm
SFCEA7550	ANAX 5.5 MIS L-EXTENDED SCREW – 7.5x50mm
SFCEA7555	ANAX 5.5 MIS L-EXTENDED SCREW – 7.5x55mm
SFCEA7560	ANAX 5.5 MIS L-EXTENDED SCREW – 7.5x60mm
SFCEA7565	ANAX 5.5 MIS L-EXTENDED SCREW – 7.5x65mm
SFCEA7570	ANAX 5.5 MIS L-EXTENDED SCREW – 7.5x70mm
SFCEA7575	ANAX 5.5 MIS L-EXTENDED SCREW – 7.5x75mm
SFCEA7580	ANAX 5.5 MIS L-EXTENDED SCREW – 7.5x80mm
SFCEA7585	ANAX 5.5 MIS L-EXTENDED SCREW – 7.5x85mm
SFCEA7590	ANAX 5.5 MIS L-EXTENDED SCREW – 7.5x90mm
SFCEA7595	ANAX 5.5 MIS L-EXTENDED SCREW – 7.5x95mm



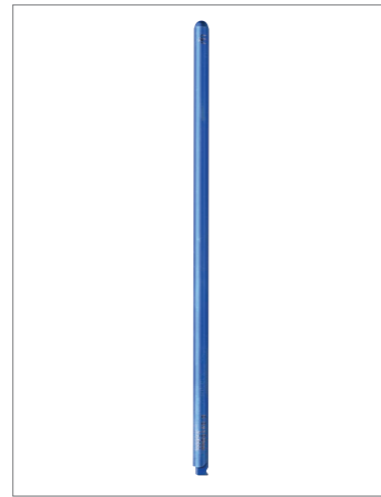
※ Extended Housing Length : 120mm

S-EXTENDED SCREW 7.5	
Part No.	Part Description
SFCEA7630	ANAX 5.5 MIS S-EXTENDED SCREW – 7.5x30mm
SFCEA7635	ANAX 5.5 MIS S-EXTENDED SCREW – 7.5x35mm
SFCEA7640	ANAX 5.5 MIS S-EXTENDED SCREW – 7.5x40mm
SFCEA7645	ANAX 5.5 MIS S-EXTENDED SCREW – 7.5x45mm
SFCEA7650	ANAX 5.5 MIS S-EXTENDED SCREW – 7.5x50mm
SFCEA7655	ANAX 5.5 MIS S-EXTENDED SCREW – 7.5x55mm
SFCEA7660	ANAX 5.5 MIS S-EXTENDED SCREW – 7.5x60mm
SFCEA7665	ANAX 5.5 MIS S-EXTENDED SCREW – 7.5x65mm
SFCEA7670	ANAX 5.5 MIS S-EXTENDED SCREW – 7.5x70mm
SFCEA7675	ANAX 5.5 MIS S-EXTENDED SCREW – 7.5x75mm
SFCEA7680	ANAX 5.5 MIS S-EXTENDED SCREW – 7.5x80mm
SFCEA7685	ANAX 5.5 MIS S-EXTENDED SCREW – 7.5x85mm
SFCEA7690	ANAX 5.5 MIS S-EXTENDED SCREW – 7.5x90mm
SFCEA7695	ANAX 5.5 MIS S-EXTENDED SCREW – 7.5x95mm

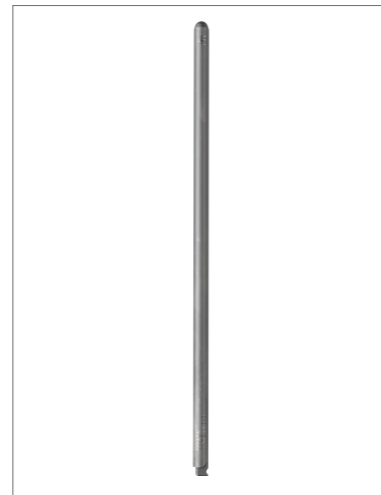


※ Extended Housing Length : 80mm

Ti STRAIGHT MIS ROD	
Part No.	Part Description
SF5035TSM	5.5mm Ti STRAIGHT MIS ROD – 35mm
SF5040TSM	5.5mm Ti STRAIGHT MIS ROD – 40mm
SF5045TSM	5.5mm Ti STRAIGHT MIS ROD – 45mm
SF5050TSM	5.5mm Ti STRAIGHT MIS ROD – 50mm
SF5055TSM	5.5mm Ti STRAIGHT MIS ROD – 55mm
SF5060TSM	5.5mm Ti STRAIGHT MIS ROD – 60mm
SF5065TSM	5.5mm Ti STRAIGHT MIS ROD – 65mm
SF5070TSM	5.5mm Ti STRAIGHT MIS ROD – 70mm
SF5075TSM	5.5mm Ti STRAIGHT MIS ROD – 75mm
SF5080TSM	5.5mm Ti STRAIGHT MIS ROD – 80mm
SF5085TSM	5.5mm Ti STRAIGHT MIS ROD – 85mm
SF5090TSM	5.5mm Ti STRAIGHT MIS ROD – 90mm
SF5095TSM	5.5mm Ti STRAIGHT MIS ROD – 95mm
SF5100TSM	5.5mm Ti STRAIGHT MIS ROD – 100mm
SF5110TSM	5.5mm Ti STRAIGHT MIS ROD – 110mm
SF5120TSM	5.5mm Ti STRAIGHT MIS ROD – 120mm
SF5130TSM	5.5mm Ti STRAIGHT MIS ROD – 130mm
SF5150TSM	5.5mm Ti STRAIGHT MIS ROD – 150mm
SF5180TSM	5.5mm Ti STRAIGHT MIS ROD – 160mm
SF5200TSM	5.5mm Ti STRAIGHT MIS ROD – 200mm



CoCr STRAIGHT MIS ROD	
Part No.	Part Description
SF5035CSM	5.5mm CoCr STRAIGHT MIS ROD – 35mm
SF5040CSM	5.5mm CoCr STRAIGHT MIS ROD – 40mm
SF5045CSM	5.5mm CoCr STRAIGHT MIS ROD – 45mm
SF5050CSM	5.5mm CoCr STRAIGHT MIS ROD – 50mm
SF5055CSM	5.5mm CoCr STRAIGHT MIS ROD – 55mm
SF5060CSM	5.5mm CoCr STRAIGHT MIS ROD – 60mm
SF5065CSM	5.5mm CoCr STRAIGHT MIS ROD – 65mm
SF5070CSM	5.5mm CoCr STRAIGHT MIS ROD – 70mm
SF5075CSM	5.5mm CoCr STRAIGHT MIS ROD – 75mm
SF5080CSM	5.5mm CoCr STRAIGHT MIS ROD – 80mm
SF5085CSM	5.5mm CoCr STRAIGHT MIS ROD – 85mm
SF5090CSM	5.5mm CoCr STRAIGHT MIS ROD – 90mm
SF5095CSM	5.5mm CoCr STRAIGHT MIS ROD – 95mm
SF5100CSM	5.5mm CoCr STRAIGHT MIS ROD – 100mm
SF5110CSM	5.5mm CoCr STRAIGHT MIS ROD – 110mm
SF5120CSM	5.5mm CoCr STRAIGHT MIS ROD – 120mm
SF5130CSM	5.5mm CoCr STRAIGHT MIS ROD – 130mm
SF5150CSM	5.5mm CoCr STRAIGHT MIS ROD – 150mm
SF5160CSM	5.5mm CoCr STRAIGHT MIS ROD – 180mm
SF5200CSM	5.5mm CoCr STRAIGHT MIS ROD – 200mm



Ti CURVED MIS ROD	
Part No.	Part Description
SF7035TCM	5.5mm (R250) Ti CURVED MIS ROD – 35mm
SF7040TCM	5.5mm (R250) Ti CURVED MIS ROD – 40mm
SF7045TCM	5.5mm (R250) Ti CURVED MIS ROD – 45mm
SF7050TCM	5.5mm (R250) Ti CURVED MIS ROD – 50mm
SF7055TCM	5.5mm (R250) Ti CURVED MIS ROD – 55mm
SF7060TCM	5.5mm (R250) Ti CURVED MIS ROD – 60mm
SF7065TCM	5.5mm (R250) Ti CURVED MIS ROD – 65mm
SF7070TCM	5.5mm (R250) Ti CURVED MIS ROD – 70mm
SF7075TCM	5.5mm (R250) Ti CURVED MIS ROD – 75mm
SF7080TCM	5.5mm (R250) Ti CURVED MIS ROD – 80mm
SF7085TCM	5.5mm (R250) Ti CURVED MIS ROD – 85mm
SF7090TCM	5.5mm (R250) Ti CURVED MIS ROD – 90mm
SF7095TCM	5.5mm (R250) Ti CURVED MIS ROD – 95mm
SF7100TCM	5.5mm (R250) Ti CURVED MIS ROD – 100mm
SF7110TCM	5.5mm (R250) Ti CURVED MIS ROD – 110mm
SF7120TCM	5.5mm (R250) Ti CURVED MIS ROD – 120mm
SF7130TCM	5.5mm (R250) Ti CURVED MIS ROD – 130mm



CoCr CURVED MIS ROD	
Part No.	Part Description
SF7035CCM	5.5mm (R250) CoCr CURVED MIS ROD – 35mm
SF7040CCM	5.5mm (R250) CoCr CURVED MIS ROD – 40mm
SF7045CCM	5.5mm (R250) CoCr CURVED MIS ROD – 45mm
SF7050CCM	5.5mm (R250) CoCr CURVED MIS ROD – 50mm
SF7055CCM	5.5mm (R250) CoCr CURVED MIS ROD – 55mm
SF7060CCM	5.5mm (R250) CoCr CURVED MIS ROD – 60mm
SF7065CCM	5.5mm (R250) CoCr CURVED MIS ROD – 65mm
SF7070CCM	5.5mm (R250) CoCr CURVED MIS ROD – 70mm
SF7075CCM	5.5mm (R250) CoCr CURVED MIS ROD – 75mm
SF7080CCM	5.5mm (R250) CoCr CURVED MIS ROD – 80mm
SF7085CCM	5.5mm (R250) CoCr CURVED MIS ROD – 85mm
SF7090CCM	5.5mm (R250) CoCr CURVED MIS ROD – 90mm
SF7095CCM	5.5mm (R250) CoCr CURVED MIS ROD – 95mm
SF7100CCM	5.5mm (R250) CoCr CURVED MIS ROD – 100mm
SF7110CCM	5.5mm (R250) CoCr CURVED MIS ROD – 110mm
SF7120CCM	5.5mm (R250) CoCr CURVED MIS ROD – 120mm
SF7130CCM	5.5mm (R250) CoCr CURVED MIS ROD – 130mm



SET SCREW	
Part No.	Part Description
SFE2010	ANAX 5.5 SET SCREW FOR MIS(5HEX)



Instruments

| SFM0010 POLY SCREW DRIVER FOR ANAX MIS



| SFM0020 COMPRESSOR



| SFM0030 DISTRACTOR



| SFM0040 SLEEVE-A



| SFM0050 SLEEVE-B



| SFM0060 WIRE & ROD HOLDER



| SFM0070 ROD LENGTH INDICATOR



Instruments

| SFM0080 HOUSING PROTECTING RING



| SFM0090 HOUSING BLADE CUTTER



| SFM0100 COUNTER TORQUE HANDLE(VERTICAL)



| SFM0105 COUNTER TORQUE HANDLE(HORIZONTAL)



| SFM0110 COUNTER TORQUE DEVICE



| SFM0120 ROD INSERTER (90°) SFM0130 ROD INSERTER (110°)



| SFM0140 SET SCREW INSERTING DRIVER FOR MIS



| SFM0145 SET SCREW HOLDING SHAFT FOR MIS



Instruments

| SFM0155 CANN. TAP FOR 5.5



| SFM0165 CANN. TAP FOR 6.6



| SFM0175 CANN. TAP FOR 7.5



| SS0010 DILATOR-A



| SFM0190 DILATOR-B



| SFM0200 DILATOR-C



| SS0160 TROCAR



| SS0170 TROCAR SLEEVE



| SI0190 HEX DRIVER 3.5mm CANNULATED

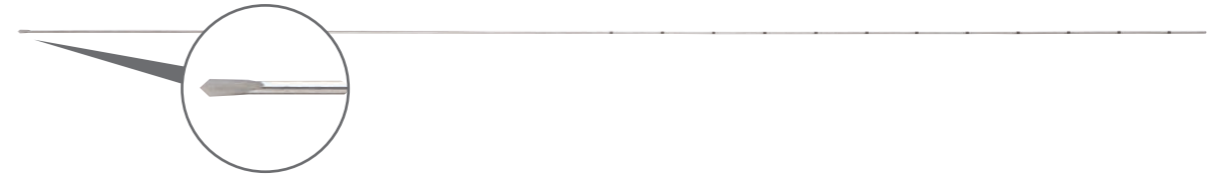


| SI0220 PROBE CANNULATED



Instruments

| SS0220 K-WIRE SHARP



| SS0230 K-WIRE BLUNT



| SF0230 5mm DRIVER WITH ADAPTOR



| SP0040 FD RATCHET HANDLE



| SF0110 TORQUE LIMITING T-HANDLE(10N-m)



| SF0100 ROD BENDER





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