SINGLE USE KIT STERILE R

N E W C L I P - T E C H N I C S



TIVI

Screws for foot

Ready when you are!



Calling on medical staff

Constraints >









Contracted out sterilization



Suppliers' deadline

High costs





S Stocks

\$ Control

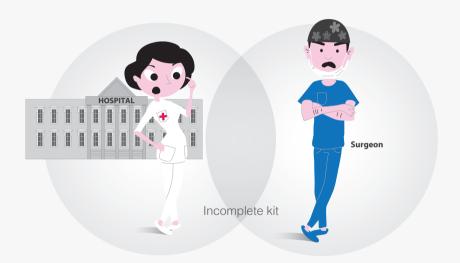
\$ Cleaning

\$ Decontamination

\$ Sterilization



Bulky storage



Complex process









































































Cost efficiency



Controlled stocks Simplified control

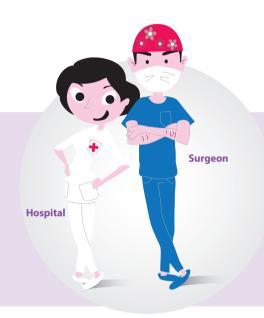
- Cleaning
- Decontamination
- O Sterilization







Optimized storage



Efficiency



Storage

3

Surgery



Available when needed



READY-TO-USE FOR SURGERY



STERILE R SINGLE USE KIT with state-of-the-art implants



Safety:

The Initial S^{TM} kit is fully traceable and has a shelf life of 5 years.

Its instrumentation and implants are "always new" and have never been opened or used before.



Available when needed:

The Initial $S^{\text{\tiny{MM}}}$ kit comes pre-sterilized and ready to use.

The combination of sterile implants and single use instrumentation kits makes Initial S^{TM} ideal for use in urgent surgical cases.



Storage:

Initial S^{TM} kit can be easily stored in the operating room because of its small size.





Costs:

Initial S^m is a cost-effective solution. The additional costs including cleaning, decontamination, sterilization of kits are cancelled.



Buying procedure:

Initial S[™] facilitates buying procedures: restocking and orders are simplified, stock management is optimized.



Contamination:

The combination of sterile implants and sterile single-use instrumentation kits minimizes contamination risks.

> Indications

The implants of the Inital S™ range are intended for the fixation of bone fractures and osteotomies and for arthrodeses of foot and hand in adults.

> Contra-indications

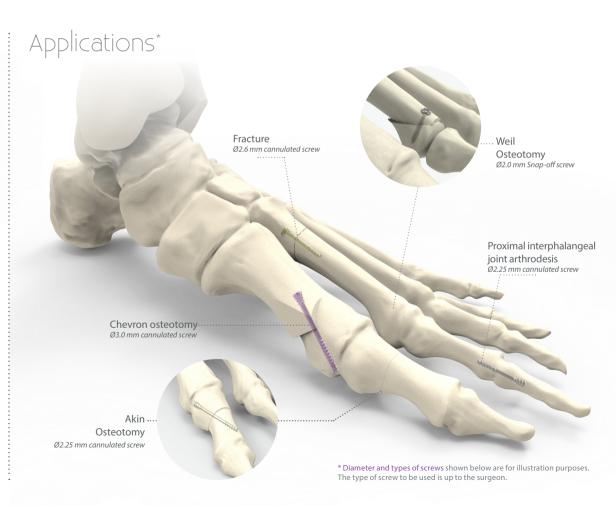
- Pregnancy.
- Acute or chronic, local or systemic infections.
- Allergy to one of the materials used or sensitivity to foreign bodies.



Disposable instrumentation kits for use with Footmotion sterile cannulated screws: Ø2.25 mm, Ø2.6 mm and Ø3.0 mm



Disposable instrumentation kits for use with Footmotion sterile snap-off screws: Ø2.0 mm



Comprehensive range

> Cannulated screws

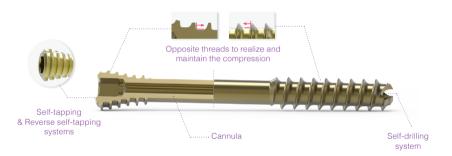
Technical features

3 diameters

Cannulated screws Ø2 25 mm Pin· Ø 0 8 mm

Cannulated screws Ø2 6 mm Pin·Ø1 0 mm

Cannulated screws Ø3 0 mm Pin: Ø1 0 mm



Dedicated ergonomic instruments

The 3-in-1 instrument combines three tools:

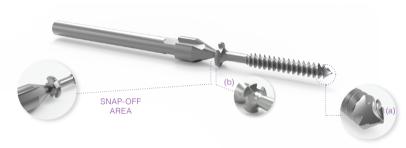
- Screwdriver (1),
- Countersink (2),
- Depth gauge (3).



> **Snap-off screws** (for weil osteotomy)

Technical features

Ø2.0 mm snap-off screw dedicated to Weil osteotomy.



- Self-drilling and self-tapping extremity ensuring an easy penetration in cortical bone (a),
- Self-drilling of the screw head allowing a partial burying to limit soft tissues irritations
- Section area in a recess of the screw head

Dedicated ergonomic instrument

Screwdriver allowing:

- Separation between the shank and the screw,
- Finalization of the compression after separation,



Surgical technique - Cannulated screws

Example: surgical technique with a Ø2.6 mm cannulated screw (KIT-SC2.6F)



1. Insert the Ø1.0 mm pin until 2. Slide the 3-in-1 instrument 3. To make the screw insertion the opposite cortex is reached.

along the

directly the length of the screw on 3-in-1 instrument. the measuring gauge part of the 3-in-1 instrument at the rear of the pin. At this stage the pin can be inserted deeper in order to prevent its removal during the drilling step.

easier, widen in the first cortex Ø1.0 mm pin to the bone. Read using the countersink part of



4. Insert the screw through the pin using the 3-in-1 instrument* until the desired reduction and compression are reached.

NB: In case of a hard cortical bone or several cortex, it is recommended to drill before the screw insertion (c).



Final result

Initial S™ kits - Foot

Surgical technique - Snap-off screws

Example: surgical technique with a Ø2.0 mm snap-off screw (KIT-SC2.0)



1. Perform a first horizontal cut using the oscillating saw starting at the junction of the dorsal cartilage (1).

Then perform the second dorsal cut parallel with the first cut and then remove the bone fragment (2).



2. The reduction is made manually by flexing the toe.



3. Insert the screw with the power tool. As soon as the compression is finished, the screw snaps off.

NB: In case of a hard cortical bone it is recommended to prepare the screw insertion using a Ø1.0 mm pin (33.0210.080).

Caution: In osteoporotic bone, it may be necessary to provoke release of the shank prior to the screw head reaching the cortical bone to avoid excessive screwing. Then, use the screwdriver to realize the compression.



Final result

References

Instrumentation kit for Ø2.25 mm cannulated screws Instrumentation kit for Ø2.6 mm cannulated screws

INITIAL S™ - INSTRUMENTATION KIT CONTENT			
Ref.	Description	Content	Qty
	Kit for Ø2.25 mm cannulated screws - Foot	Ø1.7 mm quick coupling drill bit – cannula Ø0.9 mm - L75 mm	1
		3 in 1 instrument for Ø2.25 mm screws	1
		5.8 mm single use handle	1
		Pin Ø0.8 L80 mm	3

INITIAL S™ - INSTRUMENTATION KIT CONTENT			
Ref.	Description	Content	Qty
(Kit for Ø2.6 mm cannulated screws - Foot	Ø2.0 mm quick coupling drill bit – cannula Ø1.1 mm - L75 mm	1
		3 in 1 instrument for Ø2.6 mm screws	1
		5.8 mm single use handle	1
		Pin Ø1.0 L80 mm	3

Ø2.25 mm sterile cannulated screws*

Ø2.25 MM CANNUL	ATED SCREW REFERENCES
Ref.	Description
H0.9HFT2.25L10 - ST	Self-drilling self-compressive screw - \emptyset 2.25 mm -cannulated \emptyset 0.9 mm - L 10 mm - STERILE
H0.9HFT2.25L12 - ST	Self-drilling self-compressive screw - Ø2.25 mm -cannulated Ø0.9 mm - L 12 mm - STERILE
H0.9HFT2.25L14 - ST	Self-drilling self-compressive screw - Ø2.25 mm -cannulated Ø0.9 mm - L 14 mm - STERILE
H0.9HFT2.25L16 - ST	Self-drilling self-compressive screw - Ø2.25 mm -cannulated Ø0.9 mm - L 16 mm - STERILE
H0.9HFT2.25L18 - ST	Self-drilling self-compressive screw - Ø2.25 mm -cannulated Ø0.9 mm - L 18 mm - STERILE
H0.9HFT2.25L20 - ST	Self-drilling self-compressive screw - Ø2.25 mm -cannulated Ø0.9 mm - L 20 mm - STERILE
H0.9HFT2.25L22 - ST	Self-drilling self-compressive screw - \emptyset 2.25 mm -cannulated \emptyset 0.9 mm - L 22 mm - STERILE
H0.9HFT2.25L24 - ST	Self-drilling self-compressive screw - Ø2.25 mm -cannulated Ø0.9 mm - L 24 mm - STERILE
H0.9HFT2.25L26 - ST	Self-drilling self-compressive screw - Ø2.25 mm -cannulated Ø0.9 mm - L 26 mm - STERILE
H0.9HFT2.25L28 - ST	Self-drilling self-compressive screw - Ø2.25 mm -cannulated Ø0.9 mm - L 28 mm - STERILE
H0.9HFT2.25L30 - ST	Self-drilling self-compressive screw - \emptyset 2.25 mm -cannulated \emptyset 0.9 mm - L 30 mm - STERILE
H0.9HFT2.25L32 - ST	Self-drilling self-compressive screw - Ø2.25 mm -cannulated Ø0.9 mm - L 32 mm - STERILE
H0.9HFT2.25L34 - ST	Self-drilling self-compressive screw - \emptyset 2.25 mm -cannulated \emptyset 0.9 mm - L 34 mm - STERILE

Ø2.6 mm sterile cannulated screws*

Ø2.6 MM CANNUL	ATED SCREW REFERENCES
Ref.	Description
H1.1HFT2.6L10 - ST	Self-drilling self-compressive screw - \emptyset 2.6 mm -cannulated \emptyset 1.1 mm - L 10 mm - STERILE
H1.1HFT2.6L12 - ST	Self-drilling self-compressive screw - \emptyset 2.6 mm -cannulated \emptyset 1.1 mm - L 12 mm - STERILE
H1.1HFT2.6L14 - ST	Self-drilling self-compressive screw - \emptyset 2.6 mm -cannulated \emptyset 1.1 mm - L 14 mm - STERILE
H1.1HFT2.6L16 - ST	Self-drilling self-compressive screw - \emptyset 2.6 mm -cannulated \emptyset 1.1 mm - L 16 mm - STERILE
H1.1HFT2.6L18 - ST	Self-drilling self-compressive screw - \emptyset 2.6 mm -cannulated \emptyset 1.1 mm - L 18 mm - STERILE
H1.1HFT2.6L20 - ST	Self-drilling self-compressive screw - Ø2.6 mm -cannulated Ø1.1 mm - L 20 mm - STERILE
H1.1HFT2.6L22 - ST	Self-drilling self-compressive screw - \emptyset 2.6 mm -cannulated \emptyset 1.1 mm - L 22 mm - STERILE
H1.1HFT2.6L24 - ST	Self-drilling self-compressive screw - \emptyset 2.6 mm -cannulated \emptyset 1.1 mm - L 24 mm - STERILE
H1.1HFT2.6L26 - ST	Self-drilling self-compressive screw - \emptyset 2.6 mm -cannulated \emptyset 1.1 mm - L 26 mm - STERILE
H1.1HFT2.6L28 - ST	Self-drilling self-compressive screw - \emptyset 2.6 mm -cannulated \emptyset 1.1 mm - L 28 mm - STERILE
H1.1HFT2.6L30 - ST	Self-drilling self-compressive screw - \emptyset 2.6 mm -cannulated \emptyset 1.1 mm - L 30 mm - STERILE
H1.1HFT2.6L32 - ST	Self-drilling self-compressive screw - Ø2.6 mm -cannulated Ø1.1 mm - L 32 mm - STERILE
H1.1HFT2.6L34 - ST	Self-drilling self-compressive screw - Ø2.6 mm -cannulated Ø1.1 mm - L 34 mm - STERILE

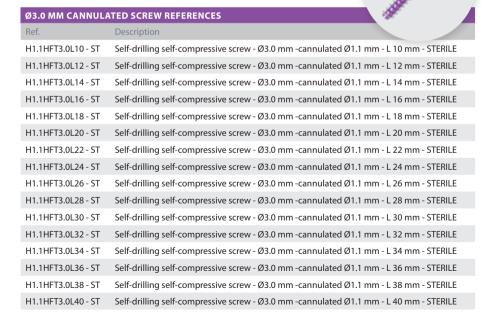
Initial S™ kits - Foot

References

Instrumentation kit for Ø3.0 mm cannulated screws

INITIAL S™ KITS - INSTRUMENTATION CONTENT			
Ref.	Description	Content	Qty
KIT-SC3.0F	Kit for Ø3.0 mm cannulated screws - Foot	Ø2.2 mm quick coupling drill bit – cannula Ø1.1 mm - L80 mm	1
		3 in 1 instrument for Ø3.0 mm screws	1
		5.8 mm single use handle	1
		Pin Ø1.0 L80 mm	3

Ø3.0 mm sterile cannulated screws*



Instrumentation kit for Ø2.0 mm snap-off screws

INITIAL S™ KITS - INSTRUMENTATION CONTENT			
Ref.	Description	Content	Qty
KIT-SC2.0	Kit for Ø2.0 mm snap off screw	Screwdriver for Ø2.0 mm Snap-off screws	1

Ø2.0 mm sterile snap-off screws*

Ø2.0 MM SNAP OFF	SCREWS	
Ref.	Description	
WST2.0L11 - ST	Snap-Off Weil screw - Ø2.0 mm - L 11 mm - STE	ERILE
WST2.0L12 - ST	Snap-Off Weil screw - Ø2.0 mm - L 12 mm - STE	ERILE
WST2.0L13 - ST	Snap-Off Weil screw - Ø2.0 mm - L 13 mm - STE	ERILE
WST2.0L14 - ST	Snap-Off Weil screw - Ø2.0 mm - L 14 mm - STE	ERILE
WST2.0L15 - ST	Snap-Off Weil screw - Ø2.0 mm - L 15 mm - STE	ERILE

*Available separately in «Sterile screw caddy»



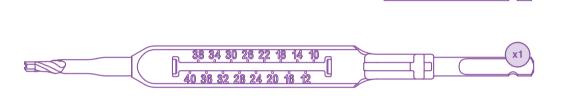
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KIT-SC3.0F

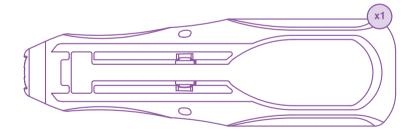
Instrumentation for Cannulated screws

Ø3.0 mm - Foot





























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