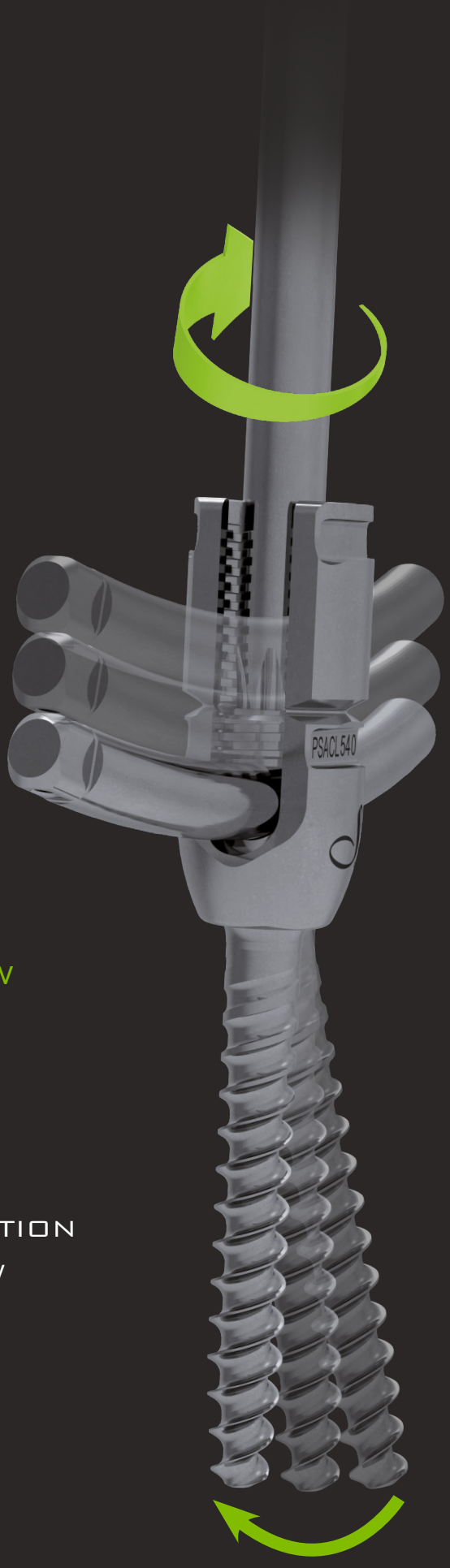
SafeOrthopaedics™

Oak.

THE PERCUTANEOUS AUTO-CORRECTION SCREW



- FOR TRAUMA
- PERCUTANEOUS IMPLANTATION
- SIMULTANEOUS CORRECTION & FIXATION
- PRE-LOADED & TOP LOADING SCREW

Safe Orthopaedics' mission is to facilitate all surgeries with one safe, efficient and intuitive kit.

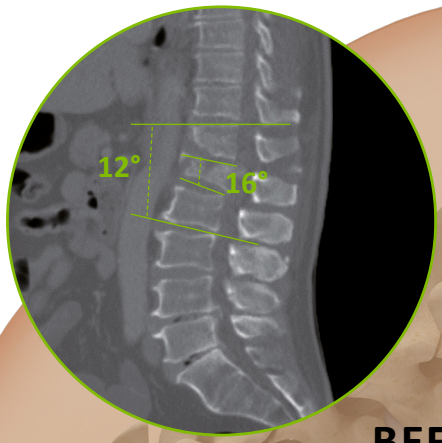
PERCUTANEOUS IMPLANTATION

› Minimized muscle trauma and blood loss
› Infection reduced
› Better recovery time and less medication
› Compatible with MIS and OPEN surgeries

SIMULTANEOUS CORRECTION & FIXATION

› Patented technology
› Multi-axial screw eases the rod assembly
› Benefits of a mono-axial screw for trauma reduction
› Reduction is gradual and progressive

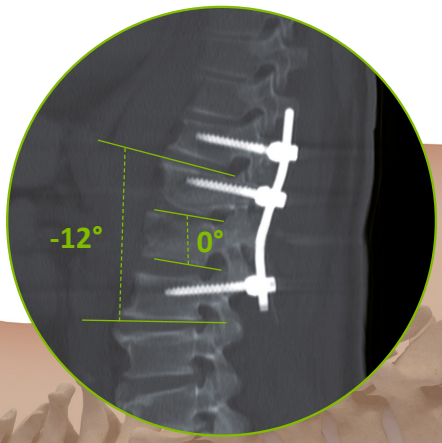
Pre-operative x-ray



BEFORE FRACTURE REDUCTION

1. Correction definition
2. Rod curvature
3. Implant insertion and locking

Post-operative x-ray



AFTER FRACTURE REDUCTION

Oak.

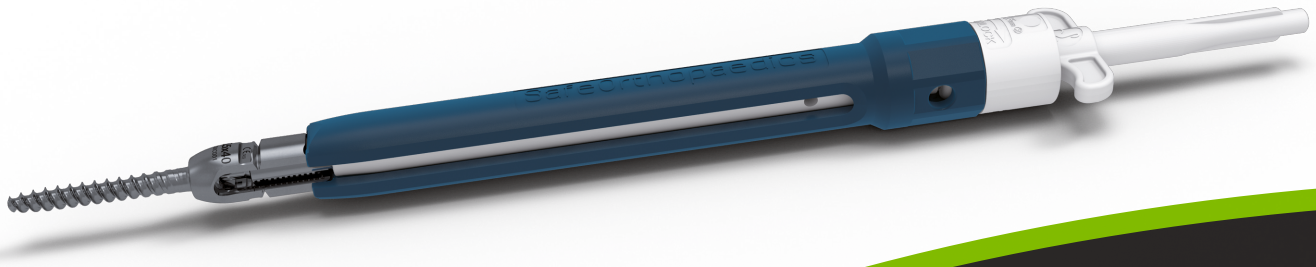
USED WITH

SteriSpine™ PS

SCREW CHARACTERISTICS

› Titanium screw
› Cannulated screw
› Multi-axial screw becomes mono-axial
› Cone of angulation: 30°
› Double threaded and dual core screw
› Total persuasion: 29.25 mm (with rod pusher)
› Pre-loaded radiolucent extenders
› Instruments made in a high performance polymer

The unique **percutaneous top loading** screw that allows **simultaneous** correction and fixation for **trauma**.



▪ UNIQUE IMPLANT DESIGN

› Screw design combined with rod curvature allows fracture reduction
› No need of additional instruments to reduce the fracture

▪ PRE-LOADED & TOP LOADING SCREW

› Per-operative time saving
› Ease of use
› Optimal load sharing
› Less interference with facets

PRODUCT RANGE

PRODUCT REFERENCE: KITACLxxx

DIAMETERS	Ø4.5 mm	Ø5.5 mm	Ø6.5 mm	Ø7.5 mm
LENGTHS	25 mm	35 mm	40 mm	45 mm
	30 mm	40 mm	45 mm	50 mm
	35 mm	45 mm	50 mm	55 mm

USED WITH STERISPINE™ PS

- NEW AND STERILE INSTRUMENTS
- FULLY TRACEABLE
- MODULAR INSTRUMENTATION

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Indications for use:

The Sterispine™ PS system is intended to provide immobilization and stabilization of spinal segments in skeletally mature patients as an adjunct to fusion. SteriSpine™ PS system is intended for posterior, non-cervical pedicle and non-pedicle fixation for the following indications: degenerative disc disease (DDD) (defined as back pain of discogenic origin with degeneration of the disc confirmed by history and radiographic studies); spondylolisthesis; trauma (i.e., fracture or dislocation); spinal stenosis; tumor; pseudoarthrosis; and failed previous fusion. Please refer to the package insert and surgical technique for more product information.

The Sterispine™ PS products are Medical Devices, CE marked (Class IIa – Instruments; Class IIB – Implants; NB: LNE/G-MED) and FDA cleared (except for Ø4.5 mm screws).

PLEASE CONSULT CAREFULLY THE INSTRUCTIONS FOR USE.
Product availability cannot be guaranteed in all countries. For further information please contact your sales representative.
Update: November 2016, PMC002_EN_B

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