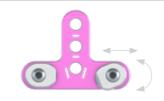


44.U.S.T. MINI

OCCIPITO-CERVICAL FUSION

The Occipital Plate offers flexibility to extend and further stabilise the posterior cervical construct.



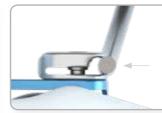


OC PLATES

Small and large design to accommodate different patient anatomy



SCREW ALIGNMENT Screws aligned along the external protuberance to maximise bone purchase



SNAP-IN Adjustable OC Plate connectors with Snap-in feature to facilitate rod engagement





Flat tip design with aggressive groove to facilitate **screw insertion**

UNIQUE SYNERGY WITH MYSPINE CERVICAL

Guided insertion of the M.U.S.T. MINI screws thanks to the MySpine Cervical, a 3D patient matched technology based on pre-operative planning designed for **pedicle screw** positioning.

- Steered pedicle screw insertion
- Increased stability vs lateral masses screws trajectory
- Drastic reduction in radiation exposure for patients and **OR Staff**



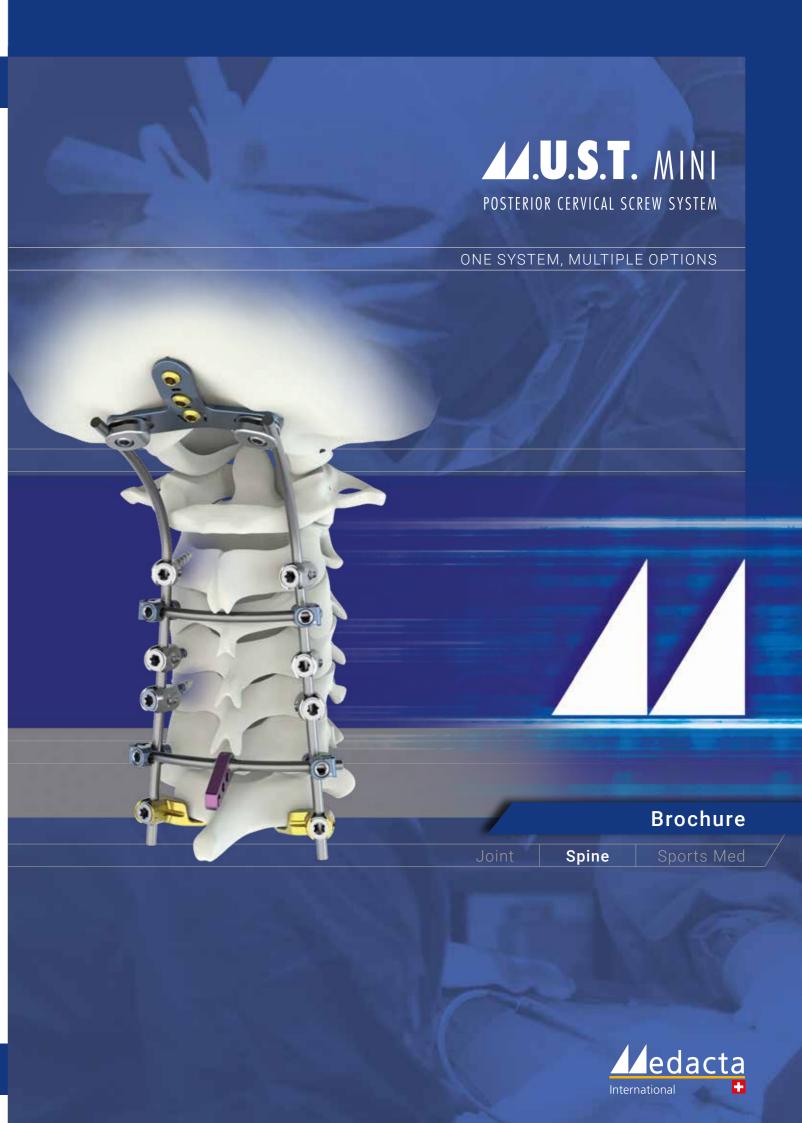




All trademarks and registered trademarks are the property of their respective owners. This document is not intended for the US market. Please verify approval of the devices described in this document with your local Medacta representative







ONE SYSTEM, MULTIPLE OPTIONS

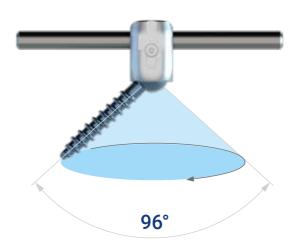


The **M.U.S.T. MINI** posterior cervical screw system is a **comprehensive solution** for fixation of the occipito-cervico-thoracic spine. The variety of screws, hooks, rods and connectors allows the surgeon to tailor the construct to the specific patient anatomy and pathology to be treated.

HIGH POLY-AXIALITY

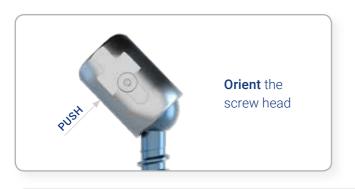
The **broad range of motion**, up to 96° for the overall cone angle, eases the surgical practice in challenging anatomies.



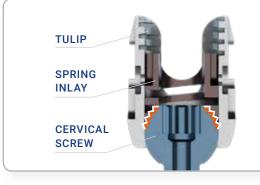


UNIQUE FRICTION HEAD

All the M.U.S.T. MINI screws have the **friction head** feature to facilitate **rod placement** and **ease** of **maneuvers** during surgery.







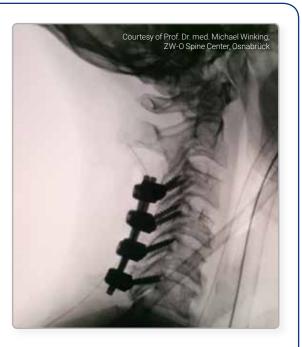
RATIONALE Friction between the internal components allows to hold the screw head in the **desired position**.

COMPREHENSIVE SOLUTION

Screws:

- Solid & Cannulated Ø3.5, 4, 4.5mm
- Full and partial threaded





Rods:

- CoCr for superior construct stability
- Transition rods for cervico-thoracic fixation





ARTIFICIAL SPINOUS PROCESS

Seating between the neck muscles allows to:

- Fix and adapt the neck muscles in the midline
- Safely secure the bone graft with soft wires
- Protect in case of spinous process removal
- Naturally reshape the posterior aspect



