

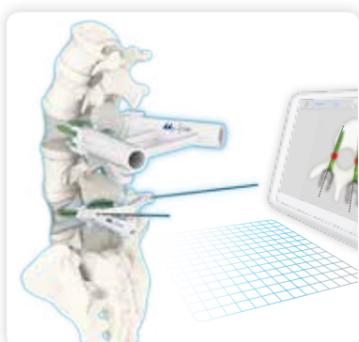
TECHNOLOGIES

 MySpine

MySpine is a **tailor made, patient specific** spine instrument intended to guide the surgeon during the critical steps of **pedicle screw placement** in order to:

- improve accuracy
- reduce the surgical time
- reduce X-ray radiation to the patient and OR Staff

This innovative concept combines several different features to offer potential benefits to both the surgeon and the patient.



 MedactaLIF TIPEEK

Medacta's TIPEEK cages represent the next generation plasma sprayed Ti-Coated interbody fusion device designed to:

- promote bony on-growth
- provide optimal diagnostic assessment
- deliver improved stability

**Titanium coated** PEEK cervical and lumbar cages offer **superior properties** with regard to biocompatibility and biomechanical behaviour.



**Cement & Biologics**

Medacta offers biologics fully synthetic bone that corresponds to the calcium phosphate component of natural bone in chemical composition and crystalline structure, thus representing a suitable **bone growth substitute** that can be easily applied directly into the cage.

A dedicated **cement system** that can provide pedicle screw augmentation and strong fixation.



COMPREHENSIVE PORTFOLIO

Medacta Spine has developed a portfolio of sterile spine implants designed to complement one another. The **Screw System**, the Family of **Interbody Fusion Devices** and our Suite of Specialised **Surgical Instruments** create a harmonious, single-system approach for most spine stabilisation applications.

**Unique Medacta Technologies deliver added value to surgeons' practice and patients' life.**

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SPINE PORTFOLIO

A COMPLETE RANGE OF SOLUTIONS

Brochure

Hip

Knee

Spine

Navigation

CERVICAL

**Medacta-C SYSTEM**

A comprehensive system of cervical interbody fusion cages and anterior plates for cases of degenerative disease, trauma, tumours and deformity.

Large range of implant sizes and lordosis to accommodate different patient anatomies.



LUMBAR

**MedactaLIF ANTERIOR**

Modular cage and plate design provides the surgeon with intra-operative freedom of choice.

Multiple configurations to cover diverse patient anatomy and surgical needs.



SACRO-ILIAC

**M.U.S.T. SACRO ILIAC**

The M.U.S.T. Sacro Iliac & Pelvic Trauma Implant System is designed for the sacroiliac joint fusion for patients suffering from degenerative sacroiliitis and sacroiliac joint disruptions and for the fixation of specific pelvic fractures.



COMING SOON



CERVICAL



COMING SOON

**M.U.S.T. MINI**

A simple and flexible solution for posterior cervical spine fixation that allows the surgeon to assemble the desired construct according to the anatomy of the patient.

THORACOLUMBAR



**M.U.S.T.**

Versatile and comprehensive pedicle screw system designed to provide flexibility to the surgeon.

Harmonious, single-system approach for most spine stabilisation applications.



**MedactaLIF SYSTEM**

A complete system of cages for solid initial fixation, and long term spine stabilisation.

Versatile interbody fusion devices platform with various anatomic shaping to address your unique patients.



**M.U.S.T. MIS SYSTEM**

MUST MIS Platform: an effective and harmonic concept in terms of minimally invasive solutions.

The Mini Open Retractor together with the Percutaneous System can assist the surgeon to achieve efficient spine surgery results.