

Medacta-C

CERVICAL INTERVERTEBRAL BODY FUSION DEVICE



Brochure

Hip

Knee

Spine

Navigation

UNIQUE PATIENTS - SPECIFIC INDICATIONS - ONE SYSTEM

Medacta® Spine has developed a portfolio of spine implants that have been designed to complement one another.

The M.U.S.T. Pedicle Screw System, the MectalIF Family of Interbody Fusion Devices and the Mecta-C Cage system for cervical spine along with our suite of specialised surgical instruments, create a harmonised, single-system approach for most spine stabilisation applications.

Traditional and MIS surgical approaches are supported.



MECTA-C CERVICAL SYSTEM

Mecta-C is the Medacta® family of Interbody Fusion Devices to fuse and mechanically support the cervical spine.

MECTA-C INTERBODY FUSION CAGES

- Made of PEEK to offer effective load sharing and optimal biocompatibility.
- Maintain modulus of PEEK, while improving the primary stability.
- Options for selecting footprint, lordosis and profile parameters to address patients' unique anatomical needs.
- 12x14, 12x16, 14x14, 14x16 and 15x18 footprints (Depth mm x Width mm) to provide structural support at cortical bone foundations
- Flat profile 7° lordosis for last stage of degeneration and Dome profile 5° lordosis to restore the anatomical alignment and mechanical stability for younger patients.
- Pyramidal shaped spikes to improve the primary stability and multi-dimensional pull-out resistance.
- Large central window to maximize the bone graft volume.

