

Cervical Interbody

The Ortemiz Cervical Interbody System is intended for use in cervical fusion procedures. The implant utilizes 3D printing technology to create zones of solid titanium and porous structures designed to support bony in-growth and vascularization.



Width x Length

12x14 mm
14x16 mm

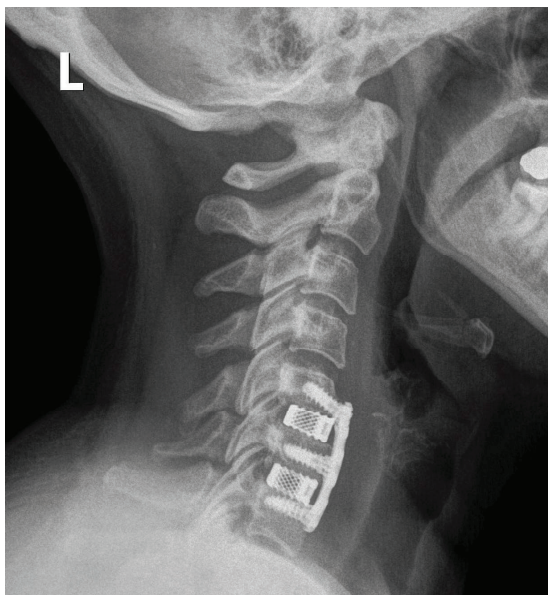
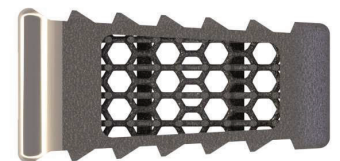
Height*

5-12 mm
5-12 mm

Lordosis

6°
6°

*comes in every mm in height



Cervical Implant Features:

- Maximized area of porous structures to support bony in-growth and vascularization.
- Optimized orientation of porous structures for maximum lateral visualization on x-ray.
- Solid Ti supports that serve as vertical orientation indicators when assessing position.

GAIA Lumbar Interbody

The Addivation Medical GAIA family of Lumbar Interbody Systems is intended for use in lumbar fusion procedures. The implants are manufactured on additive manufacturing systems using ultra-fine powdered titanium alloy with extra low interstitials (Ti-6Al-4V-ELI) to produce precise rectangular-shaped interbody fusion devices designed for bone in-growth and biological fixation.

GAIA Implant Features:

- Large graft windows for bone graft to aid in fusion throughout the interbody cage.
- Ergonomically shaped insertion edges to facilitate cage insertion.
- Thick teeth to prevent unintended implant migration.
- Offered in wide range of widths, lengths, heights and lordotic angles.



TPLIF

A transforaminal posterior lumbar interbody fusion device intended for use as an aid in spinal fixation. The device is designed for bone in-growth and biological fixation. The TPLIF cage is to be implanted via a transforaminal or posterior approach.

Width x Length	Height*	Lordosis
11x28 mm	8-16 mm	0°
11x31 mm	8-16 mm	0°

*available in every mm increments

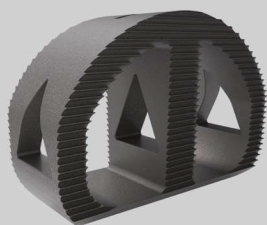


PLIF

A posterior lumbar interbody fusion device intended for use as an aid in spinal fixation. The device is designed for bone in-growth and biological fixation. The PLIF cage is to be implanted via a transforaminal or posterior approach.

Width x Length	Height*	Lordosis
9x25 mm	8-16 mm	4°
9x28 mm	8-16 mm	4°

*available in every mm increments



ALIF

An anterior lumbar interbody fusion device intended for use as an aid in spinal fixation. The device is designed for bone in-growth and biological fixation. The ALIF cage is to be implanted via an anterior approach.

Width x Length	Height**	Lordosis
31x23 mm	10-18 mm	8°
35x27 mm	10-18 mm	8°
38x29 mm	10-18 mm	8°

*available in every 2mm increments