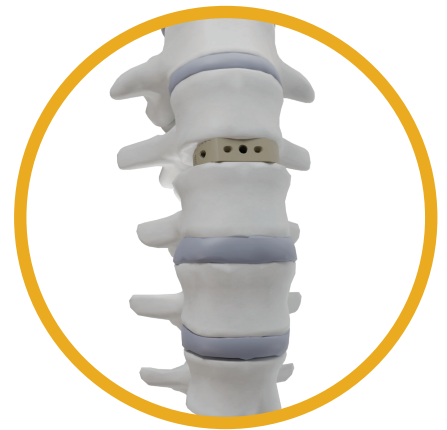
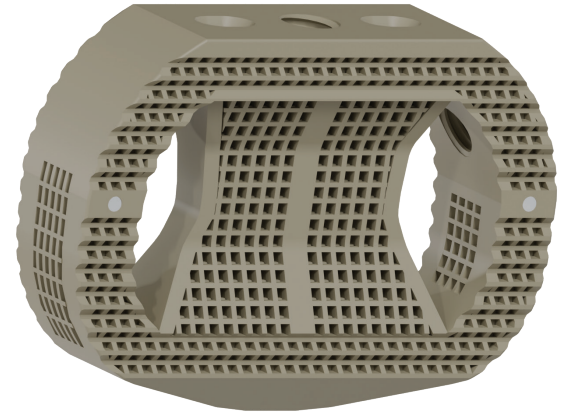


NTERYX™

3D Printed PEEK Interbody System

The NTERYX 3D Printed PEEK ALIF Interbody System devices are spinal fusion implants which are inserted into the intervertebral space of the lumbar spine to act as disc spacers and to hold bone graft.

These implants are 3D Printed with engineered porous architectures from PEEK OPTIMA™ LT1AMR5 with tantalum radiographic markers and are offered in multiple footprint, height, and lordotic angle options.



- 3D printed with optimized porosity, and latticed architecture to allow for increased boney ingrowth into the implant endplates and architecture.
- Manufactured with next generation 3D printers optimizing the implant strength by controlling the temperature and pressure of the printing process.
- PEEK imaging radiolucency allows for fusion evaluation with radiographs and miroCT unlike Ti devices which are radiopaque and generate significant artifact on CT images.
- Elastic modulus of PEEK more closely matches cortical bone than Ti implants thereby reducing stress shielding.
- Large open core bone graft windows and porous architecture allows the surgeon to use a variety of bone graft options. The implants have anti-migration features for added stability.
- Individual implant sterile packaging reduces hospital processing cost.

Ordering Information

Implants

Part Number	Description
PAL-0610-2534	ALIF, Printed - 25x34mm, 6 degree, 10mm
PAL-0612-2534	ALIF, Printed - 25x34mm, 6 degree, 12mm
PAL-0614-2534	ALIF, Printed - 25x34mm, 6 degree, 14mm
PAL-0616-2534	ALIF, Printed - 25x34mm, 6 degree, 16mm
PAL-0618-2534	ALIF, Printed - 25x34mm, 6 degree, 18mm
PAL-0620-2534	ALIF, Printed - 25x34mm, 6 degree, 20mm
PAL-1210-2534	ALIF, Printed - 25x34mm, 12 degree, 10mm
PAL-1212-2534	ALIF, Printed - 25x34mm, 12 degree, 12mm
PAL-1214-2534	ALIF, Printed - 25x34mm, 12 degree, 14mm
PAL-1216-2534	ALIF, Printed - 25x34mm, 12 degree, 16mm
PAL-1218-2534	ALIF, Printed - 25x34mm, 12 degree, 18mm
PAL-1220-2534	ALIF, Printed - 25x34mm, 12 degree, 20mm
PAL-0610-2939	ALIF, Printed - 29x39mm, 6 degree, 10mm
PAL-0612-2939	ALIF, Printed - 29x39mm, 6 degree, 12mm
PAL-0614-2939	ALIF, Printed - 29x39mm, 6 degree, 14mm
PAL-0616-2939	ALIF, Printed - 29x39mm, 6 degree, 16mm
PAL-0618-2939	ALIF, Printed - 29x39mm, 6 degree, 18mm
PAL-0620-2939	ALIF, Printed - 29x39mm, 6 degree, 20mm
PAL-1210-2939	ALIF, Printed - 29x39mm, 12 degree, 10mm
PAL-1212-2939	ALIF, Printed - 29x39mm, 12 degree, 12mm
PAL-1214-2939	ALIF, Printed - 29x39mm, 12 degree, 14mm
PAL-1216-2939	ALIF, Printed - 29x39mm, 12 degree, 16mm
PAL-1218-2939	ALIF, Printed - 29x39mm, 12 degree, 18mm
PAL-1220-2939	ALIF, Printed - 29x39mm, 12 degree, 20mm

Instruments

Part Number	Description
NR-401108A	T-Handle
PL-1000T-400	Slap Hammer
AL-1000T-100	Straight Inserter, ALIF
AL-1000T-300	Parallel Distractor, ALIF
AL-1000T-302	Distractor Tip, ALIF, Small
AL-1000T-303	Rasp Distractor Tip, ALIF, Small
AL-1000T-602	ALIF Tamp, Curved
CSRW-1000T-501	Healix Medium Handle
INST-1000T-SPR	Lamina Spreaders
INST-1000T-HINT	Hintermann Pin Distractor
WD-1000T-GRFB	Trigon Graft Packing Block
WD-1000T-GRFT	Trigon Graft Packing Tamp

Trials

Part Number	Description
AL-2939T-1210	ALIF 29x39 Large Trial 12° 10mm
AL-2939T-1212	ALIF 29x39 Large Trial 12° 12mm
AL-2939T-1214	ALIF 29x39 Large Trial 12° 14mm
AL-2939T-1216	ALIF 29x39 Large Trial 12° 16mm
AL-2939T-1218	ALIF 29x39 Large Trial 12° 18mm
AL-2939T-1220	ALIF 29x39 Large Trial 12° 20mm
AL-2534T-1210	ALIF 25x34 Small Trial 12° 10mm
AL-2534T-1212	ALIF 25x34 Small Trial 12° 12mm
AL-2534T-1214	ALIF 25x34 Small Trial 12° 14mm
AL-2534T-1216	ALIF 25x34 Small Trial 12° 16mm
AL-2534T-1218	ALIF 25x34 Small Trial 12° 18mm
AL-2534T-1220	ALIF 25x34 Small Trial 12° 20mm

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