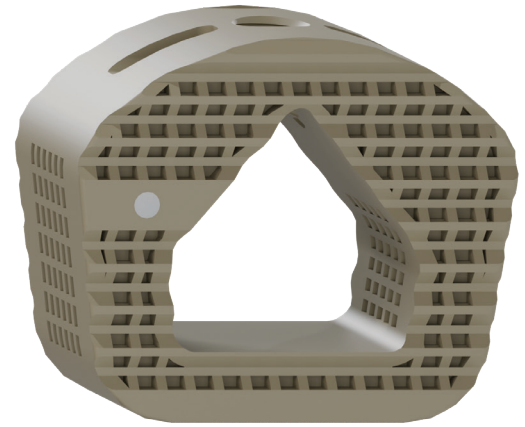


NTERYX™

3D Printed PEEK Interbody System

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



These implants are 3D Printed with engineered porous architectures from PEEK OPTIMA™ LT1AMR5 with tantalum radiographic markers and are offered in multiple footprints, heights, 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 that of Ti implants thereby reducing stress shielding.
- Multiple footprints and height options allow for precise matching to patient anatomy
- Large open core graft windows and porous architecture allows the surgeon to use a variety of graft options, anti-migration features for added stability.
- Individual implant sterile packaging reduces hospital processing cost.

Ordering Information

Implants 0°

Part Number	Description
PAC-0606-1214	Cervical, Printed - 12x14mm, 6 degree, 6mm
PAC-0607-1214	Cervical, Printed - 12x14mm, 6 degree, 7mm
PAC-0608-1214	Cervical, Printed - 12x14mm, 6 degree, 8mm
PAC-0609-1214	Cervical, Printed - 12x14mm, 6 degree, 9mm
PAC-0610-1214	Cervical, Printed - 12x14mm, 6 degree, 10mm
PAC-0606-1416	Cervical, Printed - 14x16mm, 6 degree, 6mm
PAC-0607-1416	Cervical, Printed - 14x16mm, 6 degree, 7mm
PAC-0608-1416	Cervical, Printed - 14x16mm, 6 degree, 8mm
PAC-0609-1416	Cervical, Printed - 14x16mm, 6 degree, 9mm
PAC-0610-1416	Cervical, Printed - 14x16mm, 6 degree, 10mm

Trials

Part Number	Description
AC-1416T-309	ACIF 14x16 Trial 6mm 6°
AC-1416T-310	ACIF 14x16 Trial 7mm 6°
AC-1416T-311	ACIF 14x16 Trial 8mm 6°
AC-1416T-312	ACIF 14x16 Trial 9mm 6°
AC-1416T-313	ACIF 14x16 Trial 10mm 6°
AC-1214T-309	ACIF 12x14 Trial 6mm 6°
AC-1214T-310	ACIF 12x14 Trial 7mm 6°
AC-1214T-311	ACIF 12x14 Trial 8mm 6°
AC-1214T-312	ACIF 12x14 Trial 9mm 6°
AC-1214T-313	ACIF 12x14 Trial 10mm 6°

Instruments

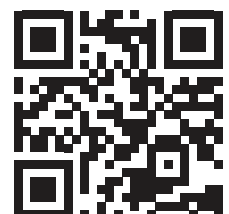
Part Number	Description
AC-1000T-500	ACIF Handle
AC-1000T-100	ACIF Insertor
AC-1000T-200	ACIF Tamp

NVISION
BIOMEDICAL TECHNOLOGIES™



NVISION Biomedical Technologies
12449 Silicon Drive
San Antonio, TX 78249

210-545-3713 ext. 112
orders@nvisionbiomed.com
www.nvisionbiomed.com



Scan to visit
our website.