



Visual Clarity for Precision

Through the water pump attached to the water tank, the operator can freely use both hands and practices while confirming the precise position. Experience a realistic endoscopy training environment.



Scan to play the video

Explore Versatile Simulations

Experience various procedures with a single model and organize models based on different difficulty levels.



Scan to play the video

Continual Training Opportunities

This model, featuring both reusable and disposable components, offers a cost-effective solution for medical educations. After just one training session, you can repurchase only the disposable parts.



REUSABLE

DISPOSABLE

Learn, Apply, Succeed!



More information about ANATDEL



Spine Surgery Simulator

FOR SURGICAL TRAINING



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Each of our products is proudly made in-house, from start to finish, ensuring the highest quality and attention to detail at every step of the production process.

MEDICAL IP's 3D Printing Workflow

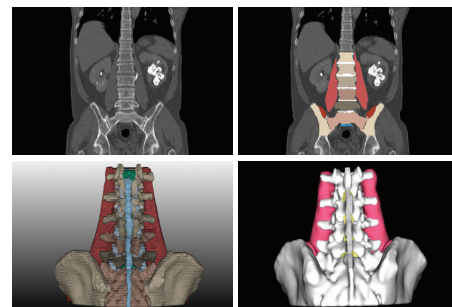
All of our processes, from medical image segmentation and 3D modeling to 3D printing and post-processing, are performed in-house to guarantee exceptional quality in the production of our simulators.



Medical 3D Printed digital twin for surgical planning, simulation, medical research and education.

Streamlined Process for Medical 3D Printed Digital Twin

Using our medical image segmentation and modeling software, MEDIP PRO, we process actual patient medical image data to prepare 3D print files for our simulators.



FDA 510(k) · CE · MHRA · MFDS
All-in-one Medical Imaging Solution for Analysis, 3D Modeling and Digital Twin.

Innovative Solution For Endoscopic Spine Surgery Training Spine Surgery Simulator

Elevate Surgical Training Expertise

Enhance your surgical proficiency by practicing real spinal procedures in place of cadavers and gain a better understanding of the human body.

Explore Versatile Simulations

Various procedures training available with a single model.

Tailor Training Challenges

Choose and Purchase models according to your procedure type for customized learning.

Procedures Available by Product

With BASIC / DEFORMITY Model

- Laminectomy
- Discectomy
- Pedicle Screw
- Bone Drilling

With STANDARD / TRANSFORAMINAL Model

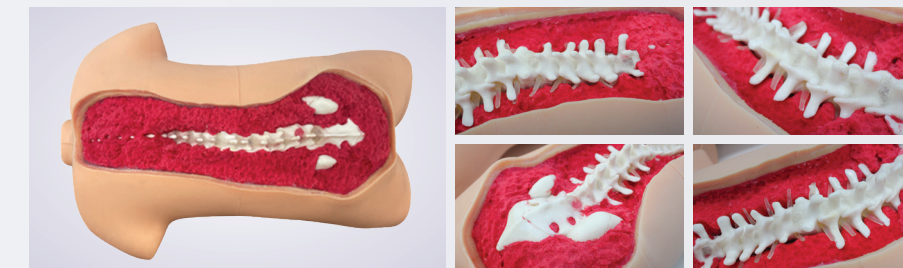
- PELD
- PSLD
- TLIF

With STANDARD / TRANSFORAMINAL / CERVICAL Model

- PECD



BASIC

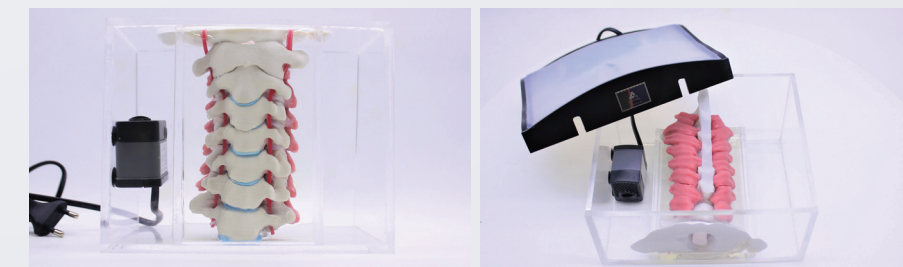


DEFORMITY



STANDARD

TRANSFORAMINAL



CERVICAL