

Endovascular Intracranial Aneurysm System





PATIENT SPECIFIC CARTRIDGE

Image resolution requirements are for slice thickness and pixel spacing

CT Angiography:

max 0.46mm*

3D Angiography:

max 0.46mm*

* 0.46mm slice thickness induces up to 1mm diameter error. The smaller the pixel spacing the more accurate the 3D model is.

We cannot guarantee the accuracy of a patient specific model created from an image set above these requirements.



CUSTOM & TRAINING CARTRIDGE**

No maximum requirements for slice thickness and pixel spacing

CT Angiography

prefered 0.625mm or under*

3D Angiography

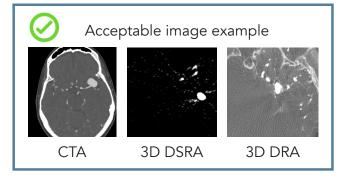
prefered 0.625mm or under*

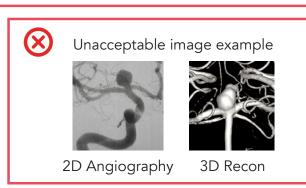
MR Angiography

prefered 0.625mm or under*

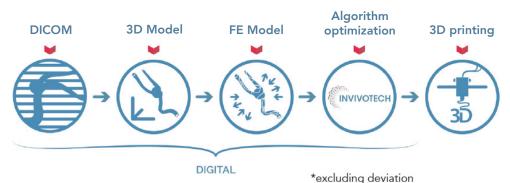
- * 0.625mm slice thickness induces up to 1.5mm diameter error. The smaller the pixel spacing the more accurate the 3D model is.
- **Custom cartridges are not intended for patient specific rehearsal.

Please make sure to transfer UNZIPPED DICOM folders





DICOM TO MODEL IN 5 BUSINESS DAYS*



WARNING: This product is not a medical device and is not intended to diagnose, treat, cure, or prevent any health condition. BIOMODEX^o products have been designed for training and their safety and effectiveness as medical devices have not been demonstrated.