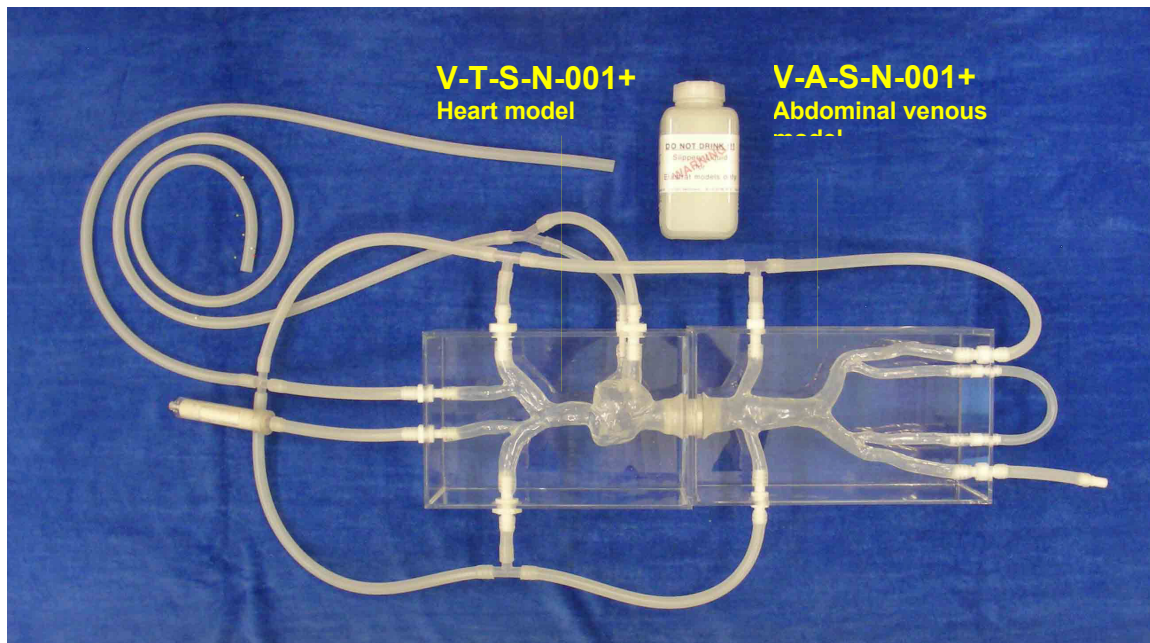




Heart venous model reference V-T-S-N-001+ V-A-S-N-001+:








This venous heart model is an anatomically designed implantation model composed of the left and right internal jugular veins, L+R subclavian veins, superior and inferior vena cava, right atrium, renal veins, common iliac veins, internal and external iliac veins.

This flow model is used to mimic deployment and retrieval of endoluminous filters to catch venous embols.

This specific design makes recovery of the implanted device quick and simple. The system also provides the necessary connection to a continuous or pulsate flow pump in order to create physiologic flow dynamics and wet-lag functionality.

Additionally, the unique design allows a bidirectional approach from the jugular veins or from the iliac veins. The see-through silicone concept supports and enhances interventional trainings but also provides an ideal platform for deployment of filters and in vitro-testings.

All   flow models are compatible with all imaging modalities such as angiographies, CT, MRI and Doppler techniques (with the use of an adequate circulating fluid).
The in-    light makes them suitable for video and photographic monitoring.