



S H E L L E Y
M E D I C A L
I M A G I N G
T E C H N O L O G I E S

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WORLD LEADER
IN ANATOMICAL HUMAN
VASCULAR REPLICA



THORAX FLEXIBLE

REF: T-S-N-004

This model is a modified version of the soft Normal Aortic Arch with Coronaries model to accommodate the need to remove and interchange the left and right coronary arteries. The right coronary artery includes the marginal and posterior interventricular arteries, the left coronary artery includes the left anterior interventricular and circumflex arteries.

Removable and interchangeable arteries offer the following benefits:

- Quick and easy retrieval of a deployed device (i.e. a stent).
- The ability to interchange different coronary ananatomies without replacing the entire model.
- The ability to add custom designed coronaries without replacing the entire model.

Customized coronaries can be fabricated for a specific pathology to meet your device trial and training needs.



SOFT NORMAL AORTIC ARCH MODEL WITH INTERCHANGEABLE CORONARIES



These models are compatible with modern imaging modalities such as digital subtraction angiography, computed tomography and magnetic resonance imaging. Providing the use of an adequate circulating fluid, Doppler techniques can also be performed. The in vitro models transparency to light makes them suitable for video and photographic monitoring.