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CEVASC Contrast Enhanced Imaging

Phantom into which liquids can be injected so that contrast agent studies can be performed.

Comprising a 240 x 300 x 20mm PMMA phantom containing channels and voids;

• Four rows of 1, 2, 5, 10, 15mm diameter spherical voids interconnected by a 0.25mm diameter cylindrical channel.

• One diverging and reconverging vascular structure with cylindrical channels of diameter 3.5, 3.0, 2.4, 2.0mm.

• One diverging and reconverging vascular structure with cylindrical channels of diameter 1.7, 1.4, 1.2, 1.0mm.

Entry and exit ports on the edge of the phantom allow filling and sealing of the phantom for single or multi-modality studies.

N.B. Customer specified designs are available on request.

CEVASC is a unique and protected design and utilises a specialised manufacturing process.

