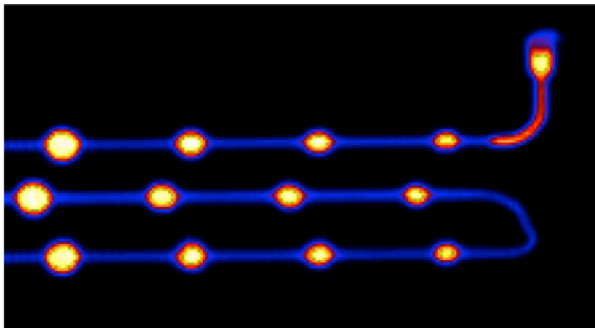


Phantech

Using 3D printing, it is possible to create fillable phantoms in a variety of unique and custom configurations. This phantom features three identical strings of small spherical voids, connected with a single fluid path that has many imaging applications. Please contact us today with questions about pricing!

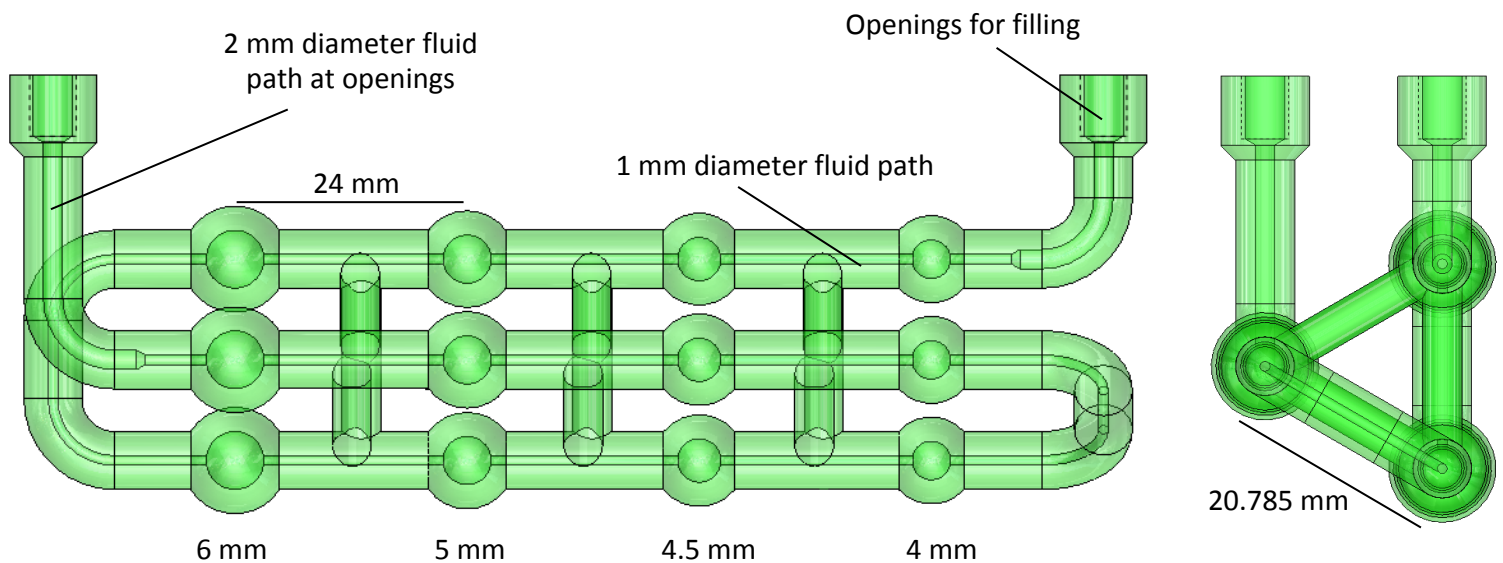


PET image of the Spherical Void Breast Insert Phantom, filled with ¹⁸F-FDG, showing all 12 spherical voids and one filling port.

SPHERICAL VOID BREAST INSERT PHANTOM

FEATURES

- ✓ 3D printed
- ✓ Customizable
- ✓ Easy to fill
- ✓ PET/SPECT compatible
- ✓ Single fluid path



Front view (left) and side view (right) of the Spherical Void Breast Insert Phantom, showing key dimensions. A series of small spherical voids are connected in a single fluid path. The openings can be tapped to allow for Luer Lock fittings and easier filling. The material used, was Accura60 (3D Systems), but other materials can be selected if desired.

INNOVATIVE HARDWARE AND SOFTWARE FOR MEDICAL IMAGING

For more information, including pricing, contact us today at:

Email: info@phantechmedical.com

Web: www.phantechmedical.com

Phantech LLC
Madison, WI, USA