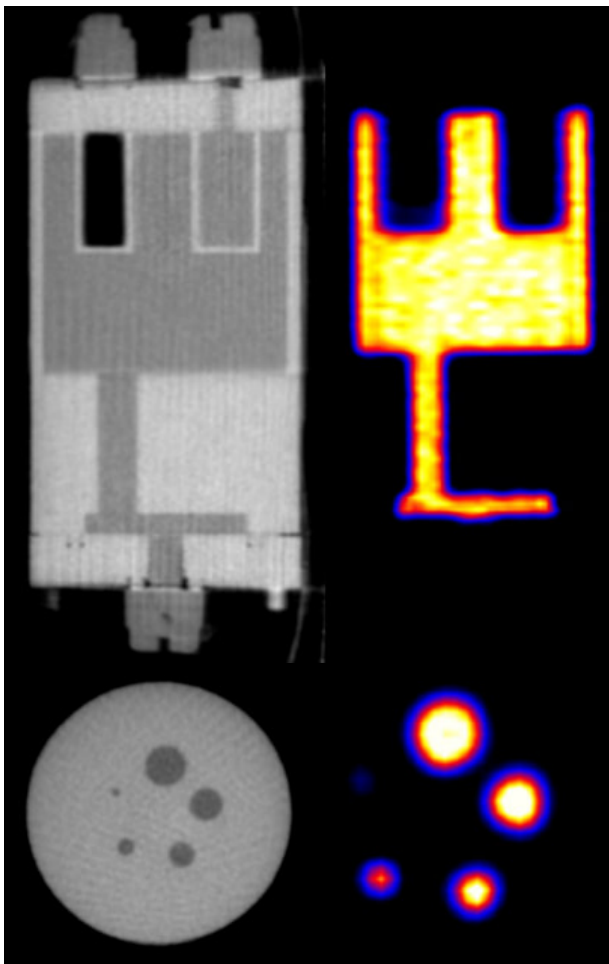


Phantech

This phantom can be used with the NEMA NU 4-2008 preclinical standard. This phantom features a hot-rod resolution pattern of 5 features of increasing diameter, a uniform region and two independently-filled regions for testing different activity concentrations and/or air. This phantom is made with 3D printed plastic and all non-metal hardware components. Please contact us today with questions about pricing!

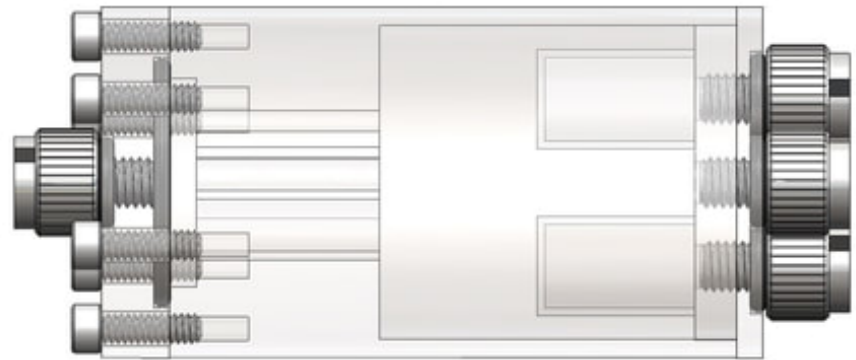


CT (left) and FDG-PET (right) images of the NEMA NU 4-2008 preclinical PET phantom. Side view (top) and axial slice (bottom) are included for reference.

NEMA NU 4-2008 PRECLINICAL PET/SPECT PHANTOM

FEATURES

- ✓ NEMA NU 4-2008 Standard
- ✓ 3D printed
- ✓ Plastic hardware
- ✓ Easy to fill
- ✓ Competitive pricing



CAD assembly of the NEMA NU 4-2008 preclinical PET phantom. The hardware used for sealing and assembly includes nylon bolts and silicon rubber o-rings. The two smaller fillable regions (shown to the right) are independently sealed for filling with different fluids.

INNOVATIVE HARDWARE AND SOFTWARE FOR MEDICAL IMAGING

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

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