

VERTO

Dynamic Line Phantom for Gamma Cameras

No more heavy and bulky flood phantoms and masks! VERTO is a dynamic line phantom. The microprocessor controlled line source sweeps back and forth across the phantom; starting, stopping and dwelling according the chosen program. Programs are selected using the integrated touchscreen.

Standard Test Programs Include

- Centring test
- Uniformity 500mm sweep
- Uniformity 300mm sweep
- 10mm parallel lines
- 20mm parallel lines
- Spatial resolution pattern

VERTO includes

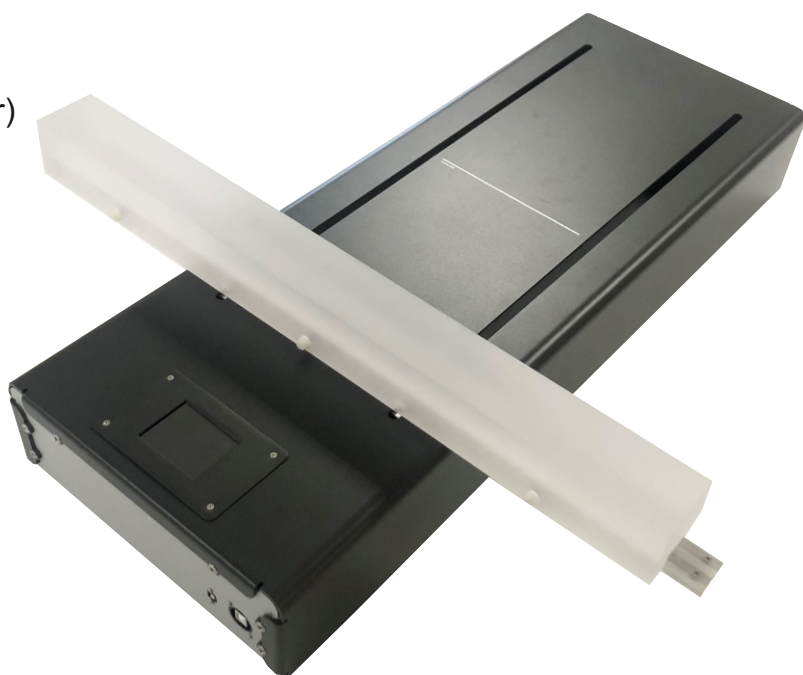
- VERTO motion actuator
- Line source (optically clear to allow checking for entrapped air)
- Attenuator (PMMA)
- Tungsten mask with 20mm pitch, 2mm dia. holes
- Power cable
- Protective Carry bag (can be split into two separate bags)

Dimensions

88x38x30 cm
including carry case

Weight

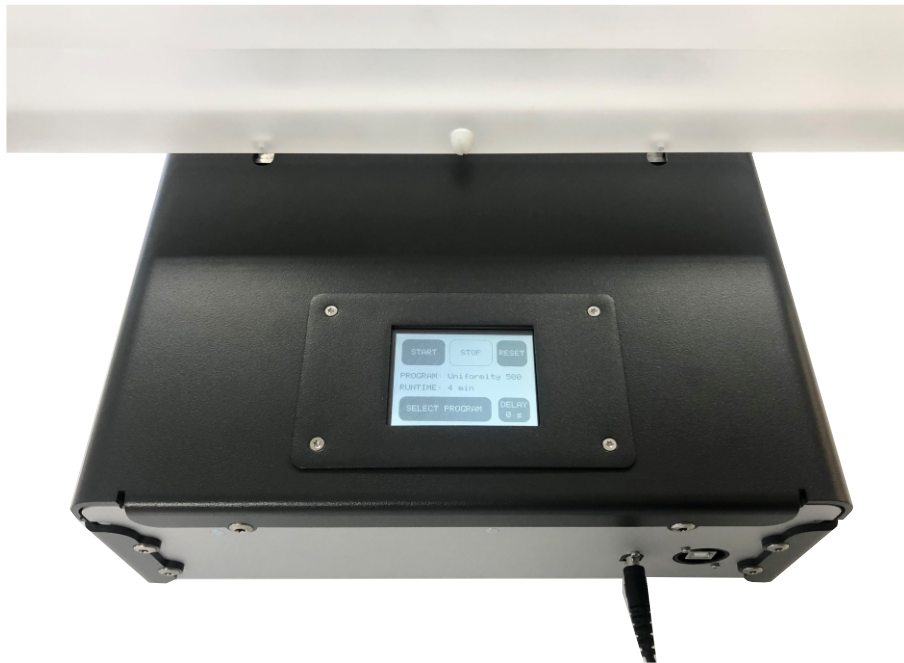
18.8 kg
Including carry case



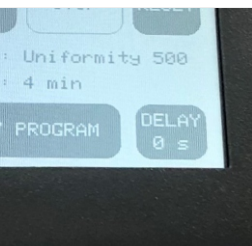


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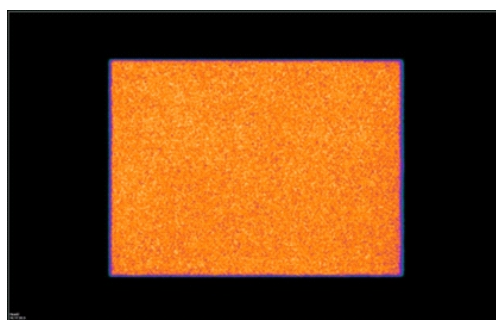


Touchscreen Control

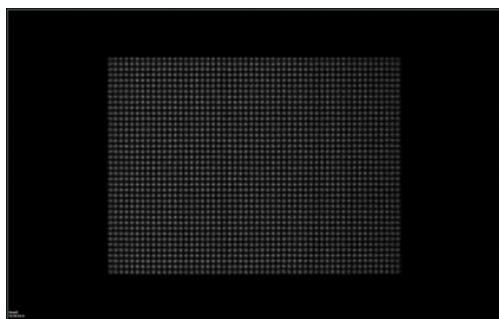


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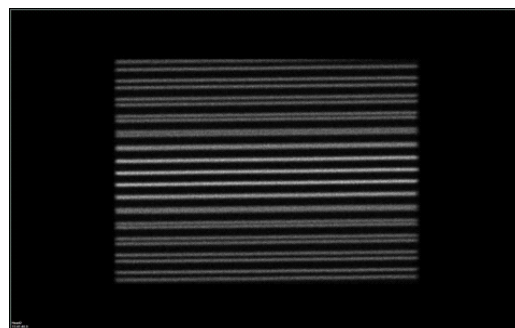
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Uniformity



Dot matrix image using mask



Resolution

For more information visit us at www.leadstestobjects.com