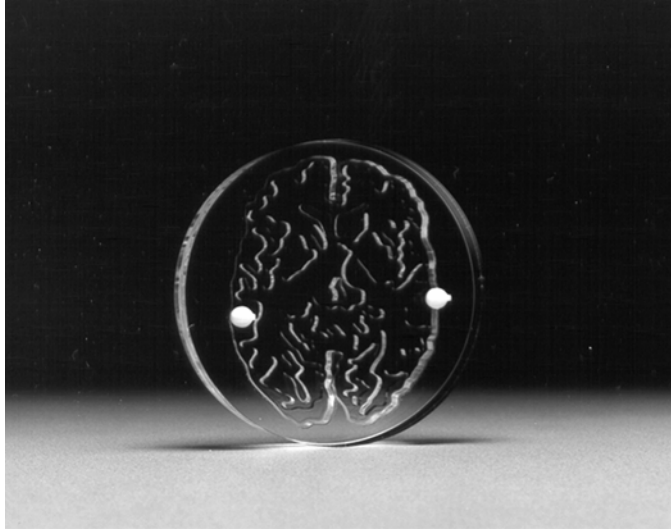


Hoffman 2-D Brain Phantom™



Hoffman 2-D Brain Phantom™

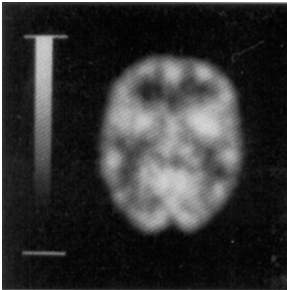
Hoffman 2-D Brain Phantom™ Model BR/2D/P

Main Features:

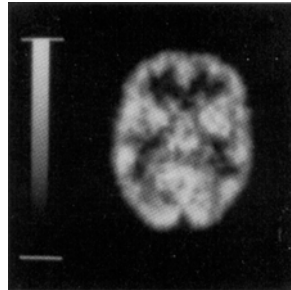
- Thickness differences between ventricle, gray and white matter simulate the radioactivity distribution in a single slice of a brain ECT study
- Normal gray-matter:white-matter:ventricle radioactivity ratio is 4:1:0 (simulated by partial volume effect)

Main Applications:

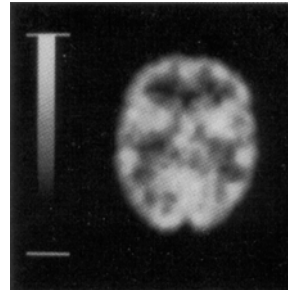
- Evaluation of acquisition and reconstruction methods for brain PET and SPECT studies
- Research



*Low Energy All Purpose
Collimation*



*Fan Beam
Collimation*



*High Resolution
Collimation*

Equivalent Scan Time
I-¹²³