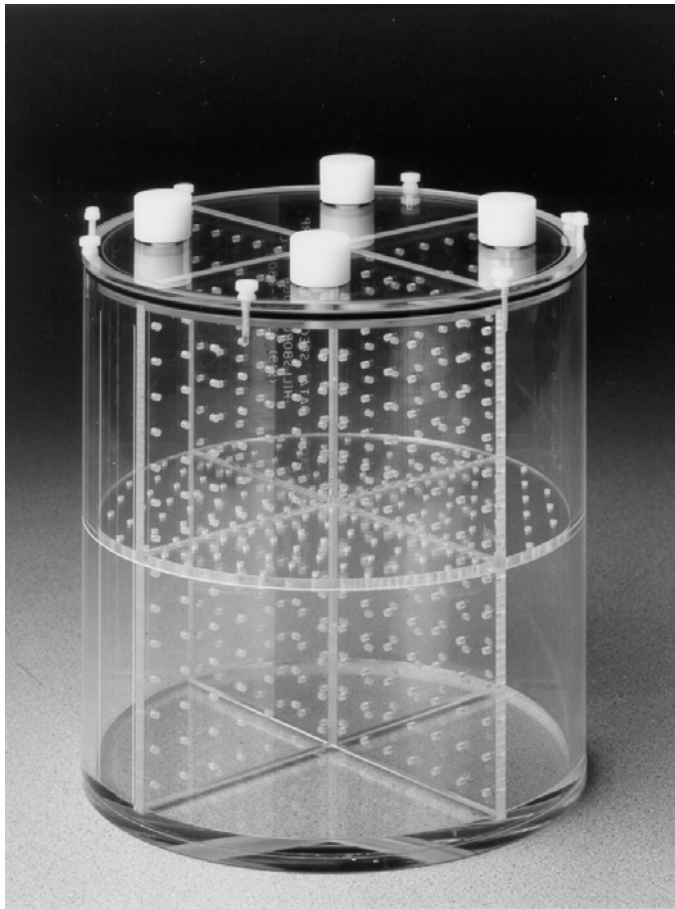


# MRI 3D Geometry Phantom™



*3D Geometry Phantom™*

## 3D Geometry Phantom™

Model: MRI/3D GEO/P

### Main Features:

- The phantom can be utilized to evaluate linearity and FOV accuracy in three dimensions.
- Leak-proof design allows filling of desired background material
- High quality, precision, and accurate construction used throughout
- The phantom physical specifications re described below including the registration lines.

### Specifications:

Cylinder inside diameter: 21 cm

Cylinder outside diameter: 22.2cm

Flooded height inside: 21 cm

Cylinder outside Height: 23.4 cm

Hole spacing: 1.5 cm

Hole diameter: 0.3 cm

Plate thickness: 0.64 cm

# holes in X plate: 196

# holes in Y plate: 196

# holes in Z plate: 140

Registration lines: 15° intervals 0° to 75°

Specifications subject to change without notice.