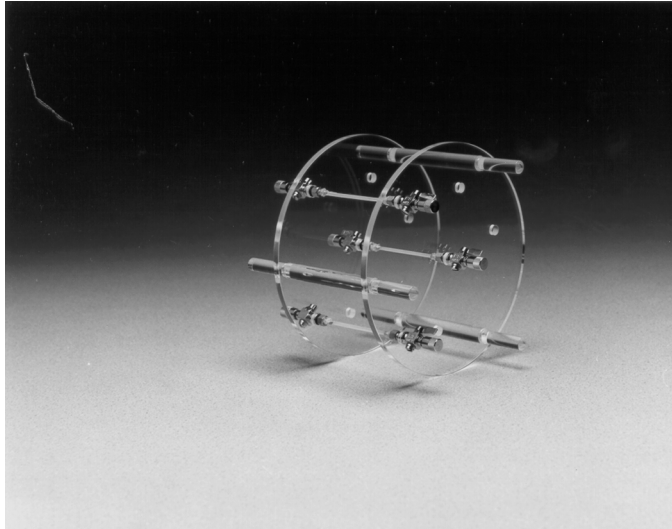


Triple Line Insert™



Triple Line Insert™



*Triple Line Insert™ shown mounted
inside Flanged Circular ECT Cylinder™*

Triple Line Insert™

Model ECT/TRI/I

Main Features:

- Designed for use with nearly all of the cylinders supplied with Data Spectrum phantoms

Main Applications:

- Center-of Rotation error evaluation
- Evaluation of changes of radius-of rotation on spatial resolution
- Spatial Resolution measurement in air and in water if mounted in cylinder
- Quantitative evaluation of reconstruction filters and scatter compensation methods
- Research

Specifications:

Diameter of insert: 18.6 cm

Diameter of line sources: ~ 1 mm

Spacing of line sources: 7.5 cm

Useful height of line sources: 7 cm