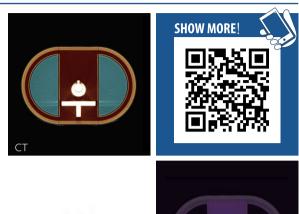
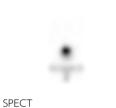
### PH-74 41938-000 Bone Scintigraphy Quality Assurance Phantom



# The world first standard QA phantom for Bone Scintigraphy, Bone SPECT/CT and NaF-PET









# FEATURES

| The phantom can represent either thoracic or lumbar region by changing the filling of side cavities

# **APPLICATIONS**

Bone scintigraphy Bone SPECT/CT NaF-PET

### **EVALUATION PARAMETERS**

**Visual Evaluation** | Tumor detectability Image distortion | Artifact

### Quantitative Evaluation

| Contrast and count ratio between vertebral body and tumor | Verification of scattering | Concentration linearity and recovery coefficient in the tumor Statistical noise | FWHM at the spinous process (relative index of resolution)

#### Other

correction and attenuation correction

CT SPECT SPECT/ CT



8.7

Q