



Pro-MRI SpineRect

09-201



Rectangular MRI phantom simulating attenuation of the human spine.

Technical data (can be modified to customer specifications):

- inner dimensions: 372 x 150 x 148 mm
- made of PMMA
- filled with nickel chloride and sodium chloride solution
- markings on the surface to show middle axes of the phantom
- carrying handles for easy transportation

Product features:

- Complies with:
 - ACR MRI Accreditation Program
 - IPEM Report 80 “Quality Control in MRI”, 1998
 - AAPM Rep. 28 “Quality Assurance methods & phantoms for MRI”, 1990
 - AAPM Rep. 34 “Acceptance testing of MRI systems”, 1992
 - AAPM Rep. 100 “Acceptance & Quality Assurance procedures for MRI facilities”, 2010
- the Manual provides detailed guidelines for carrying out each test, results assessment and registration