



SEM

SEM TRAINERS & SYSTEMS

WHERE TIME MOVES AHEAD TO KEEP PACE WITH KNOWLEDGE

SEM- Scientific Educative Methods in Science, Engineering & Medicine

Mobile : +91 88495 63724
Mobile 1: +91 98791 03905

Email: sem@semtrainers.com
Website: www.semtrainers.com



MRI Head Phantom NH

Item No. PH-33
Weight
Brand KYOTO KAGAKU, JAPAN

[Read More](#)

SKU:

Categories: Radiology Phantom

Product Description

Training skills / Applications

Set includes

Size (approx.)

Materials

COMPLIES WITH JIS Z 4924

Update

MRI / SPECT CT / CT

1 head phantom / 1 nickel chloride solution / 1 spout / 1 storage case

W17 x D22 x H30cm / W6.7 x D8.6 x H11.8in

Acrylic resin

July 9, 2020

Why Choose the MRI Head Phantom NH for MRI Uniformity Assessment in India?

The MRI Head Phantom NH (Item No. PH-33, Brand: Kyoto Kagaku, Japan) is a life-size head phantom used to assess signal uniformity across MRI, SPECT-CT, and CT systems. Its acrylic construction, filled with nickel chloride solution, provides a stable, standardized signal source for uniformity testing.

Training applications:

- MRI
- SPECT-CT
- CT

Set includes: 1 head phantom, 1 nickel chloride solution, 1 spout, 1 storage case.

Specifications: Size approx. W17×D22×H30cm (W6.7×D8.6×H11.8in). Materials: Acrylic resin.

Why Buy from SEM Trainers? SEM Trainers & Systems is an authorized distributor of Kyoto Kagaku products in India with over 30 years of experience supplying MRI and multi-modality QA phantoms to 1,500+ institutions across 28 states. We provide pan-India delivery and dedicated after-sales support.

Frequently Asked Questions

Q: What does the nickel chloride solution do? A: It provides a stable, standardized signal source inside the phantom, enabling consistent uniformity testing across MRI and other imaging modalities.

Q: Can this phantom be used across multiple imaging modalities? A: Yes — it supports uniformity assessment for MRI, SPECT-CT, and CT systems.

Q: How do I order from SEM Trainers? A: Contact us at sem@semtrainers.com or call +91-88495 63724 for pricing and availability.