



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

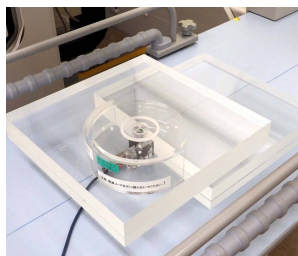
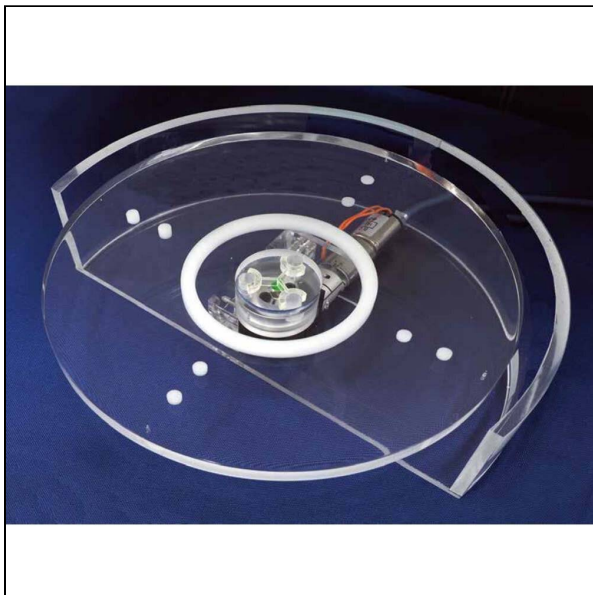
Moving Phantom for Residual Image Evaluation KS-III

Item No. PH-81
Weight 855 g
Brand KYOTO KAGAKU, JAPAN

[Read More](#)

SKU:

Categories: Radiology Phantom



体厚設定用アクリル板を使用した撮影
(アクリル板は構成品に含まれません)

Product Description

A phantom for determining imaging conditions and image processing parameters for moving images such as IVR

Features

Training skills / Applications

Set includes

Size (approx.)

Weight (approx.)

Power source

Power requirements (approx.)

Production ? Development Supervision

Update

Signals placed on a rotating disk for determining imaging conditions and image processing parameters for moving images Using moving signals to analyze the residual images and lags Metallic ball for alignment Signals with four different contrast enables visual evaluation in low contrast Come with data analysis software which use imageJ
Rate of rotation:4 /minute *Rate 4rpm is based on cardiac movement of 20mm/s Internal signal:20.9mm/s external signal:27.2mm/s Power supply:AC100V 50/60Hz Consumption:10W
1 control unit / 1 disc phantom / 1 set of cable and plug / 1 analysis software / 1 carrying case / manual
W200 x D185 x H67mm
855 g
AC100V 50/60Hz
10W
Keisuke Kondo Associate Professor Radiological Sciences Komazawa University, Japan
April 5, 2022