SEM TRAINERS & SYSTEMS
WHERE TIME MOVES AHEAD TO KEEP PACE WITH KNOWLEDGE
SEM- Scientific Educative Methods in Science, Engineering & Medicine

Mobile :	+91 88495 63724	**Email:**	sem@semtrainers.com
Mobile 1:	+91 98791 03905	**Website:**	www.semtrainers.com

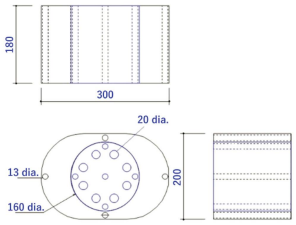
Multi Energy CT Quality Assurance Phantom (TR-J)

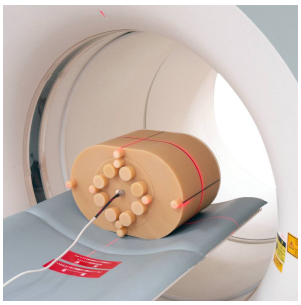
Item No.	PH-75A
Weight	15.5 kg
Brand	KYOTO KAGAKU, JAPAN

Read More

SKU:

Categories: Radiology Phantom





Product Description

Water Equivalent Material, various inserts and empty bottles enable to verify the appropriate Multi-Energy CT settings

Features	1.Phantom using innovative Water Equivalent Material / 2.Empty bottles enable to put various items and check how they / 3.react to Multi Energy/ 4.Save time and efforts to produce custom-made water phantoms / 5.Two different sizes of body. (TR-I, TR-J)
Training skills / Applications	ME-CT image analysis protocol / Metal artifact reduction / Reduction of contrast media
Set includes	1 truck phantom / 1 internal cylindrical phantom / 9 filling rods for dosimeter holes / 8 WEM inserts / 3 iodine inserts (4, 8, 12mgl/mL) / 1 titanium insert / 1 soft tissue insert / 1 water container insert/ 20 empty sample bottle / 8 spacers for sample bottle / manual
Size (approx.)	[TR-J] □30×D18×H20cm
Packing size (approx.)	W44 x D36 x H42cm / W17.3 x D14.2 x H16.5in
Weight (approx.)	TR-J : 15.5kg
Packing weight (approx.)	W30.0 x D20.0 x H18.0cm/W11.8 x D7.9 x H7.1 in
Materials	Polyurethane
Optional parts	Angle adjustment holder
Related products	Multi Energy CT Quality Assurance Phantom (TR-I))
Production ? Development Supervision	Katsuhiro Ichikawa, Ph.D., / Institute of Medical, / Pharmaceutical and Health Sciences, / Kanazawa University
Update	October 25, 2024