41309-100 for CT/ 41309-200 for Angio/ 41309-300 for MECT PH-3

# Angiographic CT Head Phantom ACS







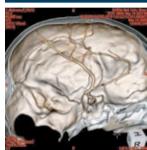
Kyoto Kagaku's best-selling CT head phantom A new variation added: Head Phantom for MECT, which contains arteries of innovative water equivalent material











### **FEATURES**

| Three variations of head phantoms with different features for | CT (41309-100) arteries to meet your requirements: CT/ Angiography/ Multi energy CT

| Contrast-enhanced left cerebral arteries are three dimensionally embedded in the brain

### **APPLICATIONS**

Angiography (41309-200) | Multi-energy CT (41309-300)

#### **ANATOMY**

| A synthetic skull

| Soft tissue

| Simulated arteries with contrast medium Left anterior cerebral arteries Left middle cerebral arteries

Internal carotid artery

Diameters of simulated 0.5-4.0 mm

\*Arrangement of arteries are the same for all three types.

#### I HU

Soft tissue	0	
Cerebrum	40	
Mesencephalon	40	

Cerebellum	40
Cerebral ventricles	10
Eye balls	20





Middle cerebral artery

Anterior cerebral artery

## **DESCRIPTIONS**

SET INCLUDES

head phantom set of sample X-ray data (DVD)

1 storage case manual

Soft tissue: urethane based resin Cervical vertebrae (C1-C7): epoxy resin

**SPECIFICATIONS** 

13 in

Phantom height: Phantom weight: 33 cm 6.5 kg/ 14.3 lb

Packing size: W46 x D31 x H32 cm W18.1 x D12.2 x H12.6 in

Packing weight: 8 kg/ 17.6 lb



