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## Knee Ligament Phantom

Item No. PH-71

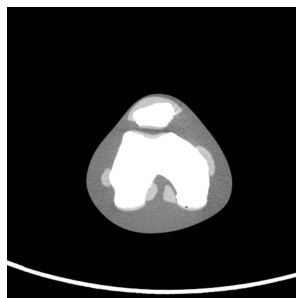
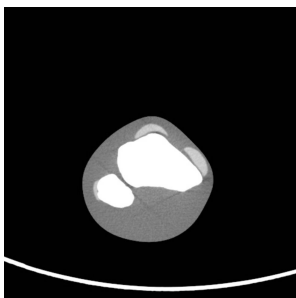
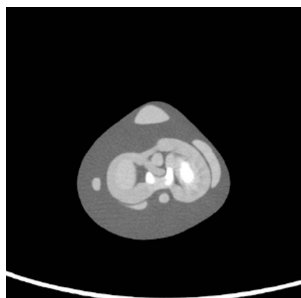
Weight

Brand KYOTO KAGAKU, JAPAN

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**SKU:**

**Categories:** Radiology Phantom



### Product Description

Detailed knee anatomy with HU of each bone, cartilage, and ligament

**Why Choose the Knee Ligament Phantom for Musculoskeletal CT Training in India?**

The Knee Ligament Phantom (Item No. PH-71, Brand: Kyoto Kagaku, Japan) reproduces detailed knee anatomy with accurate HU (Hounsfield Unit) values assigned to each bone, cartilage structure, and ligament — enabling realistic evaluation of scanning conditions and image quality for knee CT imaging.

### **Training applications:**

- Knee CT scanning technique optimization
- Musculoskeletal imaging education
- Visual evaluation of optimal scanning conditions

**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 musculoskeletal and radiology training phantoms to 1,500+ institutions across 28 states. We provide pan-India delivery and dedicated after-sales support.

### **Frequently Asked Questions**

Q: What does this phantom help evaluate? A: It's used to find optimal CT scanning conditions for knee imaging, with each anatomical structure — bone, cartilage, and ligament — assigned its own accurate HU value for realistic image quality assessment.

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