KYOTO KAGAKU

## Newborn Whole Body Phantom PH-50 41912-000



## The world's first full body phantom for neonatal radiography.







# Newborn Whole Body Phantom

Newborn Whole Body Phantom is the world's first full body phantom for neonatal radiography with correct anatomical structure and movable limbs. Neonatal radiography is an important tool in NICU (Neonatal Intensive Care Unit). Pathient positioning and immobilization are essential features. This phantom provides opportunities for hands-on training and experiments to minimize radiation exposure to newborn babies.

### **FFATURES**

- 1 Limbs rotate 360 degrees at shoulders and hip joints.
- 2 Left hand is clenched and right hand is open.
- 3 Life size whole body newborn baby.
- 4 Original human tissue substitute.
- 5 No metal parts or liquid structures.
- 6 Meconium aspiration syndrome can be made per custom order.

#### SKILLS

- Immobilization
  - Manual Immobilization
  - Fixture Immobilization
- Radiography
  - Upright PA
  - Supine PA
  - Upright lateral
  - Supine lateral

### ANATOMY INCLUDES

Skull, spine, ribs, pelvis, scapulae, clavicles, humeri, radius, ulnae, bones of hands, femora, fibulae, tibiae and bones of feet

Lungs and mediastinum

### KYOTO KAGAKU co...LTD

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#### Kyotokagaku Head Office and Factories:

Specifications are subject to change.

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