

## SECTIONAL PHANTOMS

### *Anthropomorphic Body Sections with Applications Throughout the Field Of Radiography*

Sectional phantoms, with the anatomic and radio-fidelity of PIXY, are used widely in teaching/training, with many other applications. They represent an average male 5 ft. 9 in. tall (175 cm), with a weight of 162 lbs (74 kg). They are rugged, easily transported and shatter-proof.

Sectional phantoms do not replace simple geometric phantoms that are used to evaluate individual characteristics of an imaging system. They provide comprehensive evaluation of the imaging system and imaging techniques under realistic conditions. Typical applications are the same as PIXY.



RS-109, RS-110



RS-108T



RS-114T



RS-114



RS-113T



RS-123



RS-123T



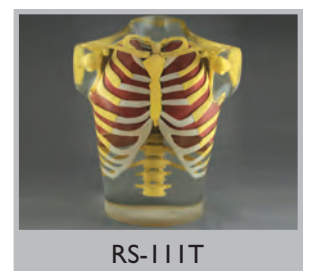
RS-116T



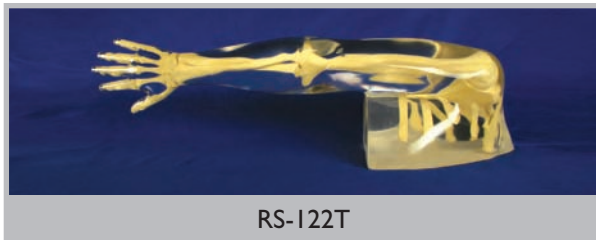
RS-116



RS-111



RS-111T



RS-122T



RS-118T



RS-120T

### SECTIONAL MODEL NUMBERS

**RS-108 OR RS-108T** Head with Cervical Spine (C1-C7)  
**RS-109 or RS-109T** Head without Cervical Spine  
**RS-111 or RS-111T** Thorax  
**RS-113 or RS-113T** Pelvis  
**RS-114 or RS-114T** Hand/Wrist (natural position), right or left  
**RS-115 or RS-115T** Hand/Wrist (oblique position), left only  
**RS-116 or RS-116T** Foot/Ankle (natural position), right or left  
**RS-117 or RS-117T** Foot/Ankle (extended position), left only

**RS-118 or RS-118T** Knee (natural position), right or left  
**RS-119 or RS-119T** Knee (90° flexion), left only  
**RS-120 or RS-120T** Elbow (natural position), right or left  
**RS-121 or RS-121T** Elbow (90° flexion), left only  
**RS-122 or RS-122T** Complete Arm/Shoulder (natural position), right only  
**RS-123 or RS-123T** Complete Leg/Hip (natural position), right only

All Sectional phantoms are available in either opaque or transparent material (suffix T)