# **BONES & SKELTON MODELS**

# ZX-S114A

# ZX-S114A Hand Joint Model Flexible

- Life size
   Made of PVC
- All joints are movable according to real human flexibility, with radius and ulna.
- It is constructed with flexible plastic ligaments
- Mounted on a plastic base.
- Key card / Manual provided.



# XC-114A Life-Size Hand Joint with Ligaments

- Demonstrate all of hand functionality the external anatomical structures.
- Including flexible, artificial ligaments.
- Made of PVC plastic.

XC-325

· Natural size.



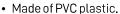
# XC-113 Foot Joint

- · Made of PVC.
- Hinge joint.
- · Gliding joint.
- Natural size.

ZX-1203E



# XC-114 Hand Joint



- Hinge joint.
- Saddle joint.
- Condvloid joint
- · Natural size.



 These life size models show the superficial and internal structures of the palm. Set of 4 Models.

XC-325 Palm Anatomy



# **ZX-1203E Foot Model**

- •Life size •Made of HSP resin
- Model shows significant structures of the foot such as muscles, bones and ligaments
- 31 features marked.
- Key card / Manual provided.

# XC-326 Normal, Flat and Arched Foot

• This model shows the anatomical structure and the distal end of tibia of normal, flat and arched foot. Set of 3 models.



# ZX-1510P

# **ZX-1510P** Knee Arthritis Model

- Size reduced to 3/4 Made of PVC
- Set of 4 knee models includes a normal knee joint and 3 models illustrating progressive degenerative knee joint disease from early to moderate and finally to advanced stage.
- Models shows osteoarthritic erosion to joint articular cartilage and formed osteophytes (bone spurs) at the articular surfaces.
- Mounted on display stand. Key c
- Key card / Manual provided.



# ZX-1212P Muscular Shoulder Joint Model



- Life size
   Made of PVC
- Model is a realistic replica of a right shoulder joint muscles and ligaments.
- Model Features a semi-articulating right rotator cuff with an encapsulated humerus that can be removed from the capsular ligament. This allows demonstration of the rotator cuff's role in both fixing the humerus in the glenoid cavity and depressing it during elevation.
- Model includes eight ligaments and tendons, four bones (acromion, clavicle, humerus and scapula),
   & five muscles (infraspinatus, teres minor, teres major, subscapularis and supraspinatus) of the shoulder.
- Mounted on a plastic base.
- Key card / Manual provided.