

## BONES & SKELTON MODELS



**XC-134 XC-134 Cutaway Osteoporosis**

- Consist of 3 medially divided lumbar vertebrae with intervertebral discs. For comparison, the upper section shows healthy bone structure. The middle section shows osteoporotic bone structure and the lower section shows advanced osteoporotic bone structure with flattened plates, deformation and decreased mass.



**XC-118 XC-118 Lumbar Set**

- Life-size lumbar vertebrae are shown with normal intervertebral disc and spinal cord with nerve roots. On stand.



**XC-115**

**ZX-S119**

**ZX-S119 Lumbar Vertebrae with Sacrum Bone**



- Life size
- Made of PVC
- Mounted on a stand
- The shape is vivid, and the texture is clear and delicate. Anatomical details such as various bulges, bone sutures, & sulcus vascular indentations are expressed.
- Key card / Manual provided.

**XC-119**

**XC-119 Life-Size Lumbar Vertebrae with Sacrum & Coccyx and Herniated Disc**



- Consist of the 5 lumbar vertebrae with intervertebral discs, sacrum with flap, coccyx, spinal nerves and dura mater of spinal cord. On stand.

**XC-115 Life-Size Pelvis with 5 pcs Lumbar Vertebrae**

- Consist of hip bone, sacrum with coccyx & 5 lumbar vertebrae. On stand.

**ZX-1505 Lumbar Vertebrae Degeneration Model**

**ZX-1505**



- 35x23x19 cm
- Made of PVC
- Lumbar spine lesion demonstration model showing one pair of normal lumbar vertebrae, one vertebrae set with bulging herniated disc, one vertebrae set with bone/disc degeneration and one vertebrae set showing advanced osteoporosis with bone compression and bone spurs.
- Key card / Manual provided.

**XC-133 Cervical Vertebral Column with Neck Artery**

**XC-133**



- Consisted of occipital plate, the 7 cervical vertebrae with intervertebral discs, cervical nerves, vertebral arteries and spinal cord. On stand.

**ZX-1228 Cervical Spine & Occipital Bone, Nerves and Muscles**

**ZX-1228**



- Life Size
- Made of PVC
- Mounted on stand.
- It features the entire cervical vertebrae with muscular anatomy, nerves, and a portion of the clavicle. This full size muscled cervical vertebrae model also features a soft replica of the cerebellum, detailed occipital bone plate, atlas and axis and spinal nerves throughout.
- This model also includes a right side brachial plexus. Muscular anatomy includes the suboccipital triangle, longus capitis, levator scapulae, scalenus medius posterior and anterior. The right first and second ribs are also featured and include cartilage.
- Ideal for a variety of disciplines, including

chiropractic study, surgical reference, and patient education and consultation.

- The soft material of the nerves and muscles bring lifelike quality to the model and help explain topics such as neck pain, nerve damage, muscle strain, and misalignment of the cervical vertebrae.
- Key card / Manual provided.

**ZX-1504 Functioning Prolapsed Lumbar Vertebrae Model**

**ZX-1504**



- Life size
- Made of PVC
- It demonstrates the damage mechanism of lumbar disc herniation.
- It demonstrates how the intervertebral disc is dislodged when bending the vertebrae and reproduces what happens to the human vertebrae when bending or twisting the body in real life.
- The String around the blood ball is made manually which is firm and durable.
- This model consists of two vertebrae with a flexible disc, spinal cord and nerves.
- Key card / Manual provided.