

## Vertebral column with thoracic cage

**Price inquiry:** +48 605999769, [kontakt@openmedis.pl](mailto:kontakt@openmedis.pl)

Product code: MA00480



A model of the spine with the chest, occipital bone, vertebral arteries, spinal cord, spinal nerves and movable chest. Intervertebral discs are made of special foam so that they behave like natural. Individual rings have been mounted on a flexible telescope, which makes this model very durable and at the same time mobile. The method of connecting ribs with the sternum and spine allows imitation of natural chest movements as well as the structure and function of the rib-vertebral and rib-sternal joints. The model also allows you to perform asymmetrical movements due to a special combination of the chest with the cartilage of the ribs. This functional model is suitable for physiotherapists, masseurs, music schools and for specialized courses in "first aid".

### **Additional information:**

- Height: approx. 70 cm,
- Weight: 5.3 kg

## Vertebral column for demonstration of malpositions

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Product code: MA00481



High-quality, natural replica of the human spine with pelvis, chest and femoral bone fragments.

### **A special tripod enables demonstration of dysfunctions such as:**

- shortening of the limb
- pelvic inclination by raising or lowering the femur,
- vertebral rotation pelvic
- spine compensation related to limb shortening.

Intervertebral discs are made of special foam so that they behave like natural. Individual rings have been mounted on a flexible telescope, which makes this model very durable and at the same time mobile. The model also shows spinal nerves and vertebral arteries. The method of connecting ribs with the sternum and spine allows imitation of natural chest movements as well as the structure and function of the rib-vertebral and rib-sternal joints. Ideal for orthopedists, physiotherapists, osteopaths. It is an excellent teaching aid for medical or physiotherapy students, also for music schools. The way the ribs are attached to the shoulder girdle explains the combination of spine and chest movements during breathing and breathing gymnastics.

### **Additional information:**

- Height: 78 cm,
- Weight: 5.8 kg
- Ideal for orthopedists, physiotherapists, osteopaths.
- It is an excellent teaching aid for medical or physiotherapy students