

### Model of the two lumbar vertebrae

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: MA02598



The two lumbar vertebrae with intervertebral discs are flexibly fixed and can be easily removed.



# Lumbar spine with pelvis, for demonstration of malpositions

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: MA02536



5 lumbar vertebrae with sacrum, additionally with removable pelvis and removable femoral stumps. With flexible stand, allowing demonstration of malpositions e.g. because of one-sided shortening of the leg.



### Pelvis, lumbar spine and lumbar muscles

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: MA01826



Actual cast of a real human pelvis with lumbar spine. The Spine / Pelvis model is flexible mounted, showing superficial, deeper and deep musculature of the lumbar spine. Additionally with spinal cord and spinal nerves. The hip bones are flexible connected to the sacrum to allow for natural movements. On stand, removable.

Size: 39 x 26 x 21 cm, weight: 1.5 kg



### Cervical vertebral column with stand

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: MA01026



A life-size cast showing the thoracic segment of the human spine (from TH1 oTH12), the spinal cord and the outgoing spinal nerves. Demonstrates intervertebral joints formed by the articular processes of the respective vertebrae. Individual elements of vertebral structure and their arrangement are characteristic of the thoracic spine.

- Enables demonstration of the thoracic spine mobility.
- The intervertebral discs are made of a special rubber material.
- With a base



## Lumbar vertebral column with stand

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: MA01027



The presented model is a life-size cast of the lumbar spine of the human spine (from L1 to L5) with the sacrum attached in a way that allows showing the mobility of the lumbar spine. The model also presents outgoing spinal nerves.

- Model on the stand
- The intervertebral discs are made of special elastic rubber



### Lumbar spine with pelvis

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: MA01028



The anatomical model showing the lumbar spine and pelvis. Everything is placed on a stable base. It is possible to remove the model from the base to present detailed anatomical structures. The intervertebral disks between the individual vertebral bodies are made of elastic rubber thanks. The model also shows the spinal nerves and the hernia of the nucleus pulposus L2-L3. Scale 1:1 (life size)

#### The model shows:

- 5 lumbar vertebrae with characteristic anatomical structures
- sacrum bone with characteristic anatomical structures
- the pelvis (pubic bone, iliac bone, ischial bone)
- the pubic symphysis
- pubic symphysis disc
- intervertebral discs
- spinal nerves
- hernia of the nucleus pulposus L2-L3

The model is used for educational and demonstration purposes for students and patients in office conditions.



### Lumbar spine with pelvis and femoral stumps

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: MA01029



Anatomical model of the lumbar spine from L1 to L5 with sacrum, detachable pelvis and femoral fragments. Shows outgoing spinal nerves.

- It is mounted on the base.
- Intervertebral discs made of flexible rubber
- It shows a hernia of the nucleus pulposus



### Head articulations, natural size with stand

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: MA01032



The presented product is an anatomical model showing the joints of the upper cervical spine:

- atlanto-occipital joint
- atlanto-axial joint
- the joints between the axial (C2) and the third cervical vertebra (C3).

- contains the base
- can be made in two times magnification
- Ideal for manual therapists



### Model of the neck and upper spine, enlarged

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: MA02614



This doubled model consists of the C3 cervical vertebrae, the C2 axis, the C1 atlas and the occipital segment. Thanks to this model, movements in the upper cervical vertebra can be reproduced realistically and anatomically correct.



### Cervical vertebral column with stand

Price inquiry: +48 605999769, kontakt@openmedis.pl

### Product code: MA01025



The anatomical model presented here is a life-size cast showing the cervical spine C1 through C7 with the occipital bone flexibly attached, the spinal cord and outgoing spinal nerves. It enables demonstration of cervical spine mobility, shows inter-processual cervical spine joints - ZAP and Luschka's joints.

- Model on a stand
- Natural size



### Cervical spine with neck musculature

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: MA01630



Actual cast of a real human cervical spine, flexible mounted, with occipital bone, vertebral nerves, spinal cord, brain stem and nerve cord. Additionally the muscles of the cervical spine are represented. This cervical spine shows deeper muscle layers. On base.



### Model of the three thoracic vertebrae

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: MA02599



Three thoracic vertebrae with flexible, easily disassembled intervertebral discs.