

Osteopathic Skull Model, 22 part, didactical version

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

Product code: MA00033



This fascinating **natomical model** of an average European adult skull can be disassembled into 22 single bones. During development of this model one of the main targets was to make the model easy to assemble and dismantle. Stable parts with convenient magnet connections make handling of the product a child's play. The detailed bones do not need any complicated pins to be stuck into holes, they almost slide into position, guided by realistic bone sutures and held by strong magnets. The perfect tool for Osteopaths.

The following bones are represented:

- Parietal bone left and right
- Occipital bone
- Temporal bone left and right
- Sphenoid bone
- Frontal bone
- Ethmoid bone
- Vomer
- Palatine bone, left and right
- Inferior nasal concha left and right
- Maxilla with teeth, left and right
- Lacrimal bone left and right
- Nasal bone left and right
- Zygomatic bone left and right
- Mandible with teeth

Supplied with users guide in English and German as well as a CD with Key card document in Latin, German, English, French, Spanish, Portuguese, Italian, Polish, Russian, Arabic, Korean and Japanese.



Skeleton of arm + shoulder girdle

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Product code: MA00378





A life-size bone model of the upper limb with a shoulder girdle. Thanks to the flexible connection of the humeral head with the acetabulum, the model allows demonstration of translational movements in the shoulder joint (humerus - scapule), as well as techniques of centralization of the humeral head. It allows you to perform natural movements in the shoulder, elbow, radial-wrist and hand joints. The hand is mobile and assembled on a cable.

This model is an ideal equipment for doctor's and rehabilitation practice. It serves as educational aid for medical students, participants of manual therapy courses and other physiotherapy and medicine courses.



Spine model for manual therapy

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Product code: MA01329



Flexible spine model dedicated to physiotherapists, osteopaths, manual therapists, orthopedists. 1: 1 scale. Possibility to detach the pelvis.

Advantages:

- Special assembly on a flexible metal spiral rod that makes the spine stable and at the same time very flexible.
- The perfect model for anyone who wants to work intensively with the spine for many years.
- Special flexible intervertebral discs behave like natural.
- The model also has spinal nerves and vertebral artery and a base with a tripod. Individual segments of the spine have flexible intervertebral discs made of special foam, which squeeze on one side and expand on the opposite side, as in natural conditions.
- Flexible intervertebral discs prevent an unnatural gap between the vertebral body and the intervertebral disc when the spine is bent.
- All bone parts are cast from the natural spine and show anatomical details such as crevices, appendage holes, furrows, nodules.
- Due to the use of an unbreakable, flexible metal rod, the spine is permanently elastic.
- Flexible intervertebral discs, outgoing spinal nerves and natural motility very well show the interaction between the intervertebral disc, vertebra and nerves.
- The sacrum is movable in a natural range approx. 2 degrees of mobility.
- The pelvis can be removed.

Destiny:

- This model is ideal for learning anatomy, demonstrating spinal curvatures and scoliosis
- The model is also used in manual therapy for learning research and mobilization in two and threedimensional bolting.

Additional information:



• It is the best model for anatomy, manual therapy training, patient education and demonstration.

height: 70 cmweight: 1.8 kg

• Highly mobilility of the model



Didactic skeleton, basic version

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Product code: MA00080



School skeleton. A full-size model of the human skeleton intended for educational purposes. It allows you to demonstrate the anatomical structure of the skeletal system, topography of individual bones and their mutual relations. It was designed based on the anatomical structure of the skeleton of an adult male of average height.

Features:

- stable structure of the skeleton placed on a metal rod having a plug-in connection with a 5-inch wheel stand made of durable,
- · break-resistant material teeth are a separate element, they are placed in the jaw,
- · detachable upper and lower limbs,
- hyoid bone,
- the 3-part skull with the option of detachment from the skeleton, set in a realistic way on the C1-occipital joint,
- the model contains hyoid bone shoulder, hip, knee joints are connected by flexible rubber.
- This is a feature that distinguishes good skeletons with metal joints.
- This makes it possible to present real movable and translational movable property.
- The model contains approximately 200 life-size bones.
- It presents important anatomical structures.
- The model is equipped with a special ring, thanks to which it can be hung if needed. the model is placed on a 5-arm stand.

Additional infromation:

- Size with stand: 178 cm
- Weight: approx. 9 kg
- Intended for elementary, high schools, colleges and universities as an element of teaching rooms equipment.
- It can be used in medical or rehabilitation rooms as it is ideal for demonstration purposes for patients.

