



9985-1000175

Femoral Fracture and Hip Osteoarthritis

This model was developed to provide patients with understandable information, e.g. before surgery. It shows the right hip joint of an elderly person in half natural size. In addition, a frontal section through the femoral neck is shown in relief on the base. The model shows the femoral fractures that occur most commonly as well as typical wear and tear symptoms of the hip joint. The following fractures are shown: medial femoral neck fracture, lateral femoral neck fracture, fracture through the trochanteric region, fracture below the trochanters, femoral shaft fracture, femoral head fracture, fracture of the greater trochanter, fracture or avulsion of the lesser trochanter. Mounted on base. 14x10x22 cm; 0.3 kg

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Sports Shoulder

Includes upper half of humerus, clavicle and scapula. Articulated to show normal movement. Depicts the following:

- M. supraspinatus
- Long head tendon
- Glenoid labrum
- Rotator cuff

Stand included. 23x17x12 cm; 0.4 kg

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Deluxe Knee

Distal half of femur attached to tibia, fibula and patella. Depicts all major muscles of the knee. Cruciate/collateral ligaments simulated with triple springs. Simulated "Bucket Handle" tear in medial meniscus. Patellar tendon simulated. Stand included.

33x12x12 cm; 0.7 kg

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Sectional Knee Joint Model, 3-part

This model can be used to demonstrate various disorders of the human knee joint and their respective therapies in a graphic way. The model shows a natural sized, healthy right knee joint in upright position, including parts of the femur, tibia and fibula as well as the ligament system and the patella with part of the femoral tendon. The patella and attached tendon and the front half of the model (which is frontally sectioned) can be detached. Mounted on base.

12x12x24 cm; 0.5 kg

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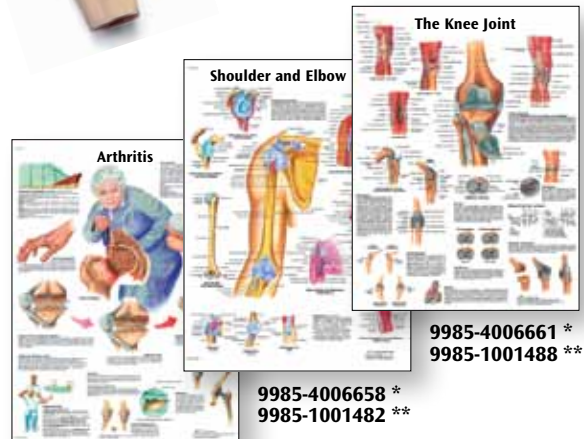
Sectional Knee Joint

Longitudinal section of the human knee joint. Bone structure, meniscus, joint cartilage, synovial membrane and joint ligaments are shown in colour.

18.5x8.5x5 cm; 0.3 kg

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