



Muscle Knee Joint, 12-part

Shows different removable muscles and muscle portions of the knee area. Colour coded and raised areas indicate the muscle origin and insertion points on the femur, tibia, and fibula. In addition parts of the fibular and tibial collateral ligaments are represented. All the muscles of the leg are easily removable to permit study of the deeper anatomical layers. $33 \times 17 \times 17$ cm; 0,9 kg

M-1000178



Elbow Joint with Removable Muscles, 8-part

The right elbow of a male with individual muscles plus muscular origins and insertions on the humerus, radius, and ulna. For didactic reasons, the areas of the muscular origins (red) and insertions (blue) are raised and colour-coded. The muscles can be attached to and removed from the corresponding areas of origin and insertion. 25 x 41 x 25 cm

M-1000179



Sports Shoulder with Rotator Cuff, 5-part

This model comprises the upper half of the humerus, the clavicle and the shoulder blade. The muscles of the rotator cuff (subscapularis muscle, supraspinatus muscle, infraspinatus muscle, teres minor muscle) are displayed and the sites of origin and insertion of the shoulder muscles are highlighted in colour (origin = red; insertion = blue). By removing the four individual muscles, all movements of the shoulder joint can be performed. 18 x 18 x 24 cm; 0,85 kg

• Retroversion

Circumduction

• Elevation

- Abduction
- Adduction
- · Inward rotation
- · Outward rotation
- Anteversion

M-1000176



Hip Joint with Removable Muscles, 7-part

Right hip joint of an adult male with the individual muscles as well as the muscle origins and insertions on the femur and the hip bone. For educational purposes, the origin (red) and insertion areas of the muscles (blue) have been raised and presented in colour. The hip muscles have been mounted on their corresponding regions of origin and insertion and are thus removable. 18 x 32 x 18 cm

M-1000177



Femoral Fracture and Hip Osteoarthritis

At half natural-size, this model shows the right hip joint of an elderly person. Shown are the femoral fractures that occur most commonly as well as typical wear and tear of the hip joint. Also, a frontal section through the femoral neck is shown in relief on the base. On stand. $14 \times 10 \times 22 \text{ cm}$; 0,3 kg

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