# Hand Skeleton Model with Ligaments and Muscles

The bones, muscles, tendons, ligaments, nerves, arteries, and veins are all featured in this high quality 4 part model of the hand and lower forearm. The dorsal side shows the extensor muscles as well as portions of the tendons at the wrist as they pass under the extensor retunaculum. The palmar face of the hand is represented in three layers, the first two removable to allow detailed study of the deeper anatomical layer. In additon clinically important structures such as the median nerve and superficial palmar arterial arch can be examined in detail. The deepest anatomical layer allows for study of the intrinsic muscles and deep palmar arterial arch in addition to other details.

33x12x12 cm, 0,4 kg L/D/E/F/I/S/P/J/R/C www.

9985-1000358

# Hand Skeleton Model with Ligaments and Carpal Tunnel

This 3 part hand model shows the anatomical details of the ligaments and tendons found in the hand, wrist, and lower forearm. The interosseous membrane between the radius and ulna is shown along with the bones of the hand.The flexor retunaculum is removable and in addition there is a removable portion that can be fitted onto the back of the model. This portion features the clinically important structures of the carpal tunnel such as the flexor retinaculum, mediane nerve, and tendons.

30x14x10 cm, 0,3 kg

L/D/E/F/I/S/P/J/R/C www.

9985-1000357

# **Internal Hand Structure** Model, 3-part

Full size hand model showing the superficial and internal structures of the hand, including bones, muscle, tendons, ligaments, nerves, and arteries (superficial and deep palmar arches). The palmar aponeurosis and plate of the superficial tendons are removable. 28.5x13x6.5 cm; 1.2 kg L/D/E/S/F/P/I/J www.

#### 9985-1000349 . . . . . . . . . . . . . . . . . . .

#### **Deluxe Hand and Wrist**

- Cast from natural bone specimen
- · Articulated bones of hand and wrist
- Interosseous muscles depicted
- Shows median, ulnar and radial nerve
- · Tendons, ligaments and arteries simulated
- Palmar and thenar space simulated
- · Transverse ligament can be cut to show carpal tunnel syndrome
- Stand included.
- 6x18x18 cm; 0.3 kg

📖 E

9985-1002388

### **Deluxe Foot and Ankle**

- Cast from natural bone specimen
- · Bones of foot and ankle
- · Lower half of tibia and fibula
- · Depicts all major muscles, nerves, arteries and tendons
- Stand included.

22x18x18 cm; 0.5 kg E

#### 9985-1002391





## **Internal Finger Structure** Model This full size model shows the

bones, muscles and tendons of the human index finger. Supplied on stand. 19.5x13x19 cm; 0.5 kg L/D/E/S/F/P/I/J www.

www.somatco.com

9985-1000350



Anatomy