



**SEM**

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## Hand Joint with Ligaments Model

Item No. MG24049

Weight 2.2 lbs

Make: Nasco Healthcare, USA

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**SKU:**

**Categories:** Joint Models



### Product Description

It is a one-piece, life-size model of a realistic representation of the detailed human hand that shows the anatomical structures and physiological movements of a hand joint with its ligaments. Articulated model that displays ligaments, bones that make up the wrist joint. The model displays: Ulna: distal part; Radius: distal part; Carpal bones: scaphoid, lunate, pyramidal and pisiform, trapezium, trapezoid, capitate and hamate; Metacarpal bones: consisting of 5 metacarpal bones; Wrist joint ligaments. The

finger bones of the hand consist of 14 phalanges, 8 carpal bones, and 5 metacarpal bones. The study of the ligaments of the wrist joints formed by: distal radio-ulnar and radio-carpal. Made from long-lasting synthetic material and assembled by hand. Mounted on durable polymer base; Accompanying an interactive 3D anatomical model with augmented reality is a great tool to encourage learning and support. This platform allows students to engage in comparative analysis of anatomical models as they compare and contrast the structure of individual organs. This initiative also provides a platform for continuing education, providing opportunities for all students to increase their knowledge of anatomy, physiology and pathophysiology. One-Year Warranty Ship Weight (LBs): 2.2 lbs. Dimensions. (Inches): 8.27 x 6.3 x 11.81