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Dual-Sex Muscular Torso with Open Neck & Back Model, 28 Parts

Item No. MG32004 Weight 23.1 lbs

Make: Nasco Healthcare, USA

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SKU:

Categories: Human Torso Models





Product Description

Life size, body systems are represented and easily accessible. The left side exposes the superficial and deep muscles with vessels and bones. The open back shows muscular layers as well as the spinal column and associated nerve branch. A thoracic vertebra, including a section of spinal cord, is removable for analysis of its anatomical details. The head is open and the brain is fully exposed on one side. The neck is dissected to expose muscular, neural, vascular, and glandular structures. Significant







features are numbered and referenced on the (multilingual) information card. The male and female urogenital systems are detachable and interchangeable. Removable structures: Eye with optic nerve and extraocular muscles: Half of the brain, divided along the longitudinal axis fissure, showing internal structures and blood vessels; Trachea; Descending thoracic aorta and esophagus; Right and left lungs (2 pieces each), showing the bronchial tree and vascularization; Chest and abdominal covering, showing superficial musculature; mammary gland; Liver with gallbladder; Half of a kidney in section along the frontal plane, showing the internal structure and vessels; Heart in 2 parts with clear representation of atria, ventricles, valves and the heart wall section; Stomach dissected into 2 parts; Pancreas, stomach, duodenum and spleen with vessels and ducts; Small and large intestines with removable lid over the cecum portion; Male urogenital (4 parts); Female urogenital system (3 parts) including embryo; Thoracic vertebrae (T12) with spinal cord; 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): 23.1 lbs. Dimensions. (Inches): 36.22 x 17.32 x 11.81

