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SFXYJ B0D6FJ4LC1

SFXYJ Human Anatomy Muscle Model (27 Part, 1/2 Life Size, 33 inch) Instruction Manual

1. Product Overview

The SFXYJ Human Anatomy Muscle Model is a 1/2 life-sized replica designed for detailed study of the human muscular system and internal organs. This model features 27 detachable parts, allowing for comprehensive examination and demonstration of various anatomical structures. It is an ideal tool for medical students, educators, and professionals interested in human anatomy.



Image 1.1: The 33-inch tall, 1/2 life-size human anatomy muscle model, showcasing its overall structure and scale.



Image 1.2: Various perspectives of the human muscle and organs model, highlighting its detailed anatomical representation.

2. Key Features

- **Material and Craftsmanship:** Constructed from non-toxic PVC material, ensuring durability and ease of cleaning. The model is meticulously hand-painted with fine craftsmanship and mounted on a stable base.
- **27 Detachable Parts:** Includes removable organs and muscle sections for in-depth study.
- **Digital Markings:** Features over 200 numerical indicators on various structures, allowing for precise identification and correlation with the included detailed product manual.
- **Realistic Details:** Designed to accurately represent superficial and deep muscles, tendons, vasculature, ligaments, blood vessels, and overall body structure.

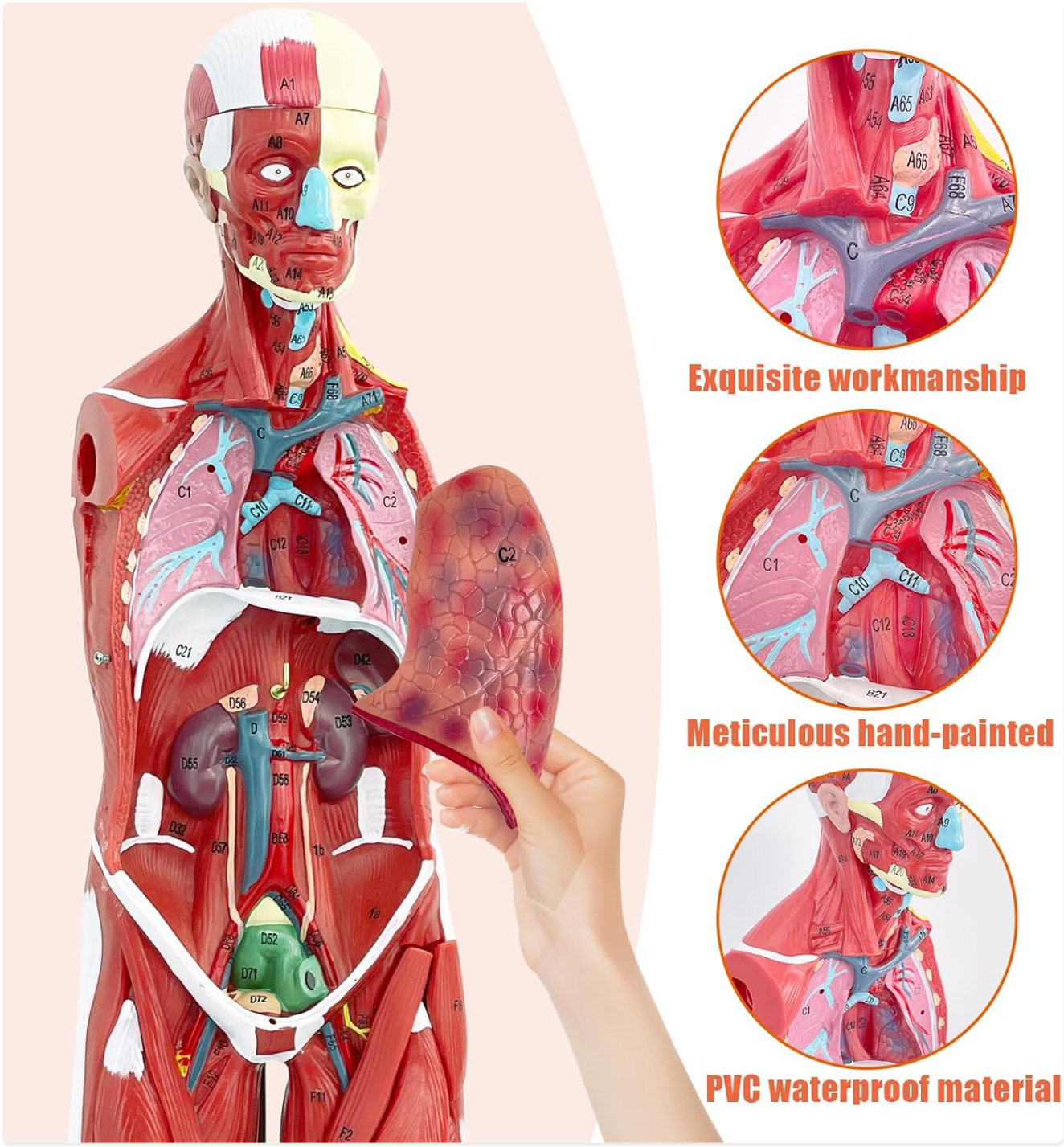


Image 2.1: Detailed view illustrating the model's exquisite workmanship, meticulous hand-painted features, and durable PVC material.

3. Components Overview

The model consists of a main trunk and various detachable parts, including:

- Detachable organs: Heart, kidneys, stomach, liver, intestines, lungs.
- Detachable muscle parts: Arms (5 parts each), legs (9 parts each).
- Removable brain (2 parts) and skull cap.



Image 3.1: An exploded view of the model, displaying all 27 detachable muscle and organ components.



Image 3.2: Detailed view of the model's removable heart and brain, along with examples of hand-painted features and secure held hooks for assembly.

4. Assembly Instructions

The model is designed for easy assembly and disassembly. Follow these steps for proper installation of components:

4.1. Trunk and Internal Organs Installation

Carefully place the internal organs into the trunk cavity. The model includes removable organs such as the heart, kidneys, stomach, liver, intestines, and lungs. Ensure each organ is seated correctly within its designated space. The rich colors and realistic details aid in proper placement.

4.2. Arm Installation

The arms of the human body model can be disassembled into five different muscle parts. These parts are connected by metal pins, making them easy to install and disassemble. Align the pins with the corresponding holes and gently push to secure.

4.3. Leg Installation

Each leg of the human model has nine different muscle parts. The muscles are rich in detail and have distinct textures. Follow the detailed installation instructions provided in the accompanying product manual to correctly assemble each leg section using the metal pins.

4.4. Head Installation

The skull cap can be removed to reveal the two parts of the brain. Carefully place the brain components into the skull, then reattach the skull cap. Ensure all parts fit snugly.

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Video 4.1: This video demonstrates the disassembly and reassembly process for the trunk, internal organs, arms, legs, and head components of the SFXYJ Human Anatomy Muscle Model. It highlights the use of metal pins for secure connections and the detailed nature of the removable parts.

5. Specifications

Attribute	Value
Product Dimensions	32.67 x 12.2 x 0.2 inches
Item Weight	9.92 pounds
Material	Non-toxic PVC
Number of Parts	27 (detachable muscles and organs)
Scale	1/2 Life Size

6. Maintenance and Care

To ensure the longevity and integrity of your SFXYJ Human Anatomy Muscle Model, follow these maintenance guidelines:

- **Cleaning:** Wipe the model gently with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners, as these may damage the painted surfaces or PVC material.
- **Storage:** Store the model in a cool, dry place away from direct sunlight and extreme temperatures. Prolonged exposure to heat or sunlight can cause material degradation or color fading.
- **Handling:** Handle detachable parts with care to prevent breakage. When disassembling or assembling, apply gentle pressure and ensure proper alignment of pins and connectors.

7. Troubleshooting

If you encounter any issues with your model, consider the following common solutions:

- **Parts not fitting:** Ensure that you are attempting to connect the correct parts. Refer to the detailed product manual for diagrams and identification of each component. Check for any obstructions or misalignment of pins.
- **Model instability:** Ensure the model is placed on a flat, stable surface. Verify that the base is securely attached and that all major components are properly assembled and balanced.
- **Missing or damaged parts:** Inspect all packaging upon receipt. If any parts are missing or damaged, contact customer support immediately.

8. Customer Support

For further assistance, technical support, or inquiries regarding your SFXYJ Human Anatomy Muscle Model, please refer to the contact information provided in your product packaging or visit the official SFXYJ website.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question