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# Adult & Adolescent CPR Water Rescue Manikins



Item Numbers  
1328 & 1329



 **Simulaids**

## **Features and Construction**

The Adult Water Rescue manikin's skeleton consists of coated steel cable, fittings and hardware. The manikin is articulated, and can be used in various water lifesaving exercises including top and bottom rescue.

### **Adult**

- Manikin weight- approximately 40 lbs.
- Manikin submerged weight – approximately 105lbs.
- Can be additionally weighted to reach a submerged weight of 140lbs.
- Cables and limbs are replaceable (Contact our customer service department).

### **Adolescent**

- Manikin weight- approximately 20 lbs.
- Manikin submerged weight – approximately 50lbs.
- Cables and limbs are replaceable (Contact our customer service department).

## **Basic Use:**

### **Top Water Rescue:**

The adult Water Rescue manikin is designed for water safety programs. The manikin takes on weight by filling with water through the small holes in the legs and arms. The manikin's torso may be filled with water by opening the valve located on the shoulder. When the manikin is filled it will sink to around mouth level.

### **Bottom Water Rescue:**

To fully submerge the Adult Water Rescue manikin, remove the vinyl cover and plastic insert located in the abdomen of the manikin. Add about 10 lbs. of weight (i.e., a brick) Replace the plastic insert and vinyl cover. The manikin will now fully submerge.

**Important: We strongly recommended that a flotation device and/or tether be affixed to the manikin in those situations where loss is possible.**

**Storage:**

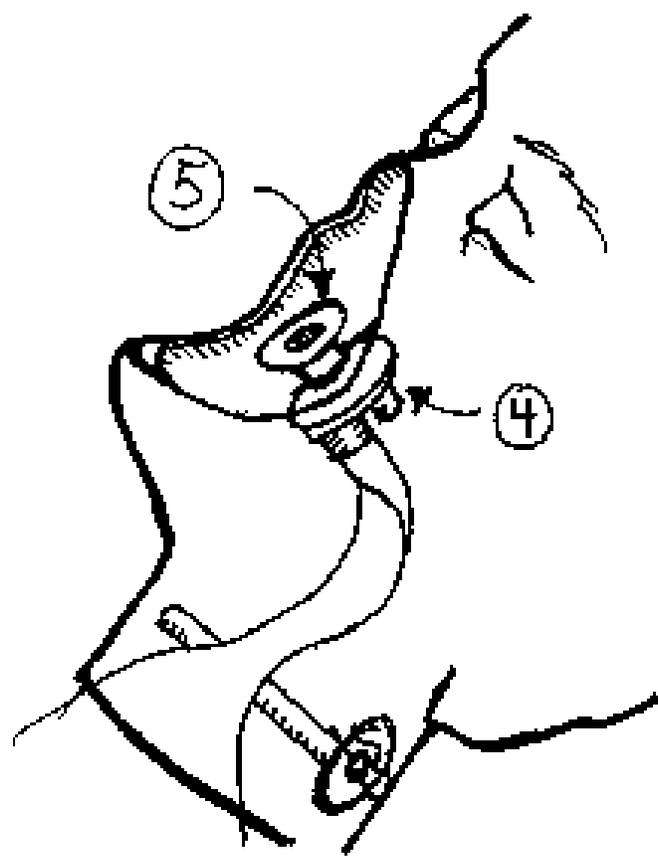
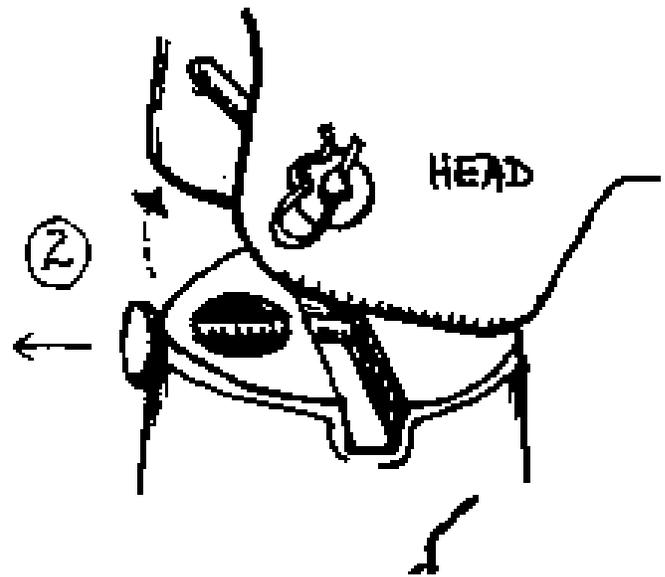
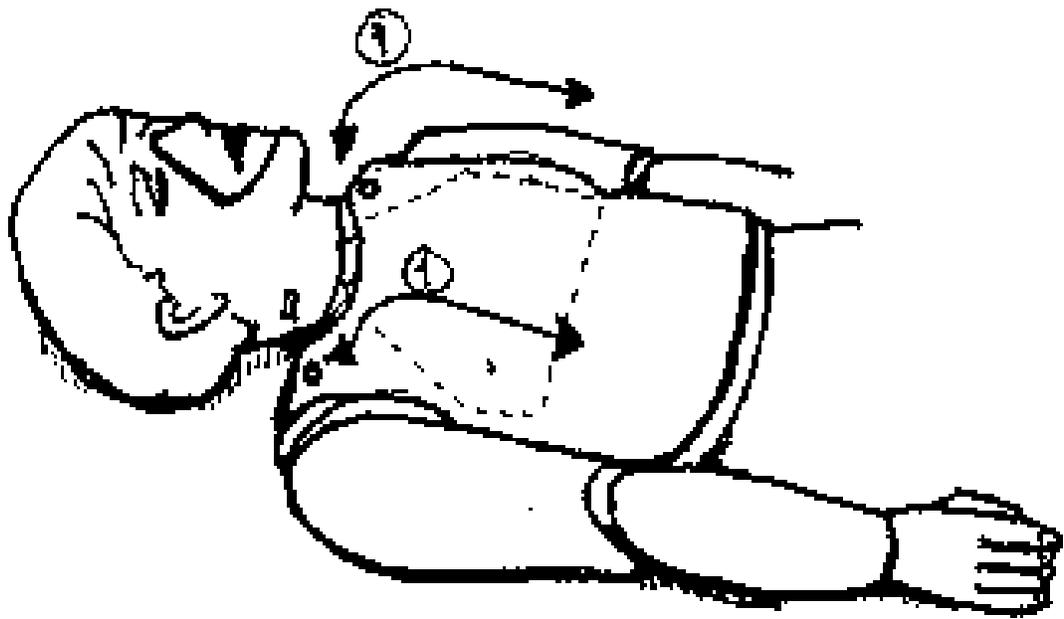
Drain the Adult Water Rescue manikin after each use. Store the manikin at room temperature. If the manikin is stored in cold temperatures, the vinyl may stiffen. It will return to normal flexibility when it is returned to a warmer temperature.

**RETURN POLICY:** Should it be necessary to return an item for credit for any reason, contact our Customer Service Department to obtain an RGA Number. Please refer to your invoice number when phoning in your request for returning merchandise. Should you have any questions or wish further information on any product we manufacture call or write our Customer Service Department.

**WARRANTY:** Simulaids warrants this product to be free from any defect in materials and/or workmanship for a period of three years from the date of purchase, as evidenced by the date of invoice when the product was shipped to the end user. This warranty expressly does not cover abuse, accidental or purposeful damage, or any form of modification to the product. Simulaids reserves the right to either repair or replace affected parts or the entire unit, at their sole discretion, after investigating and reviewing the actual product and the damage. In most instances, a digital photo of the product in question showing the damage will help qualify a product for return to the factory. At no time will any product be accepted at the plant without proper return authorization issued by Simulaids. Freight and Shipping charges are the sole responsibility of the end user. No product will be received with shipping charges due. Any product considered for warranty work must be identified by serial number and invoice number from the agency through whom the product was purchased. Without this information the product will not receive a return authorization number as required above.

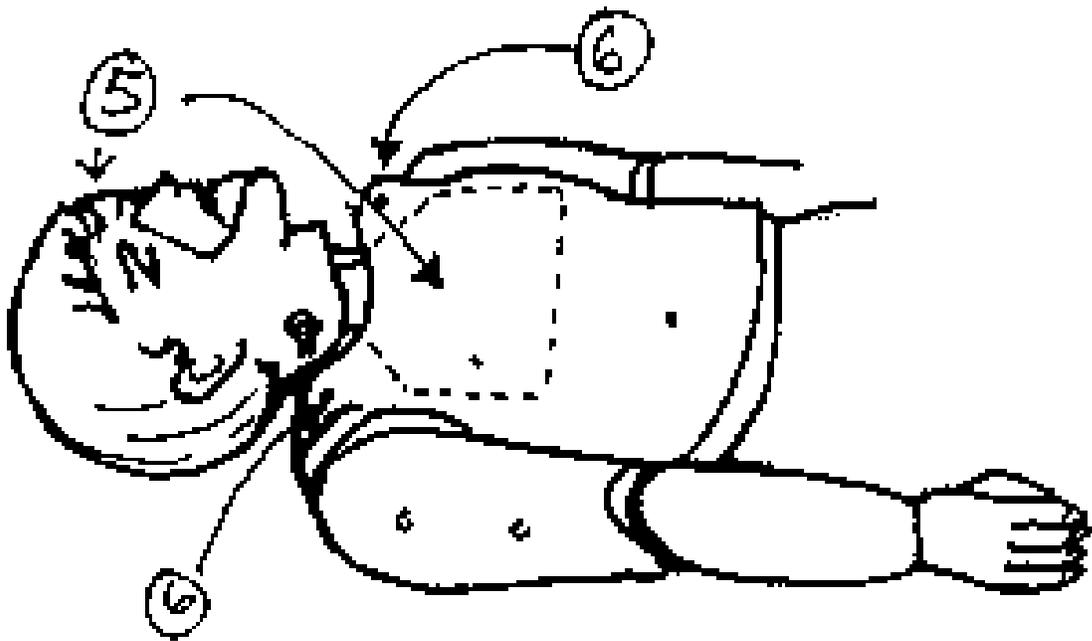
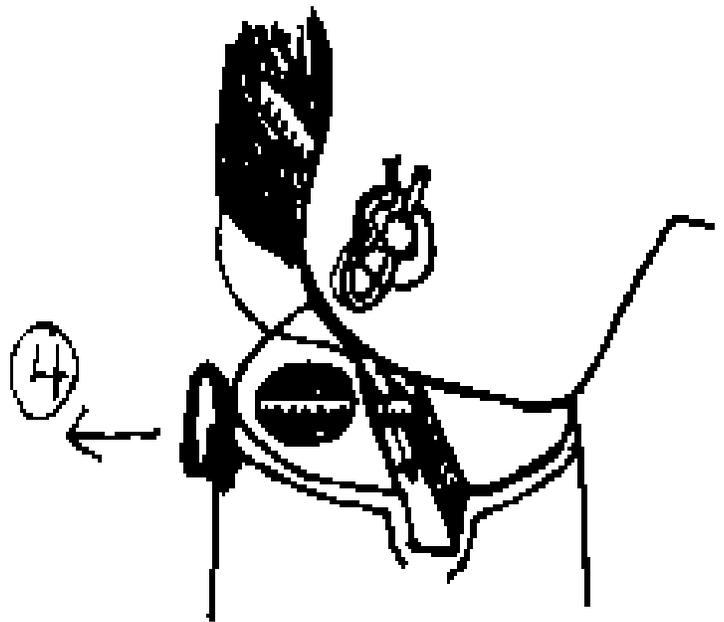
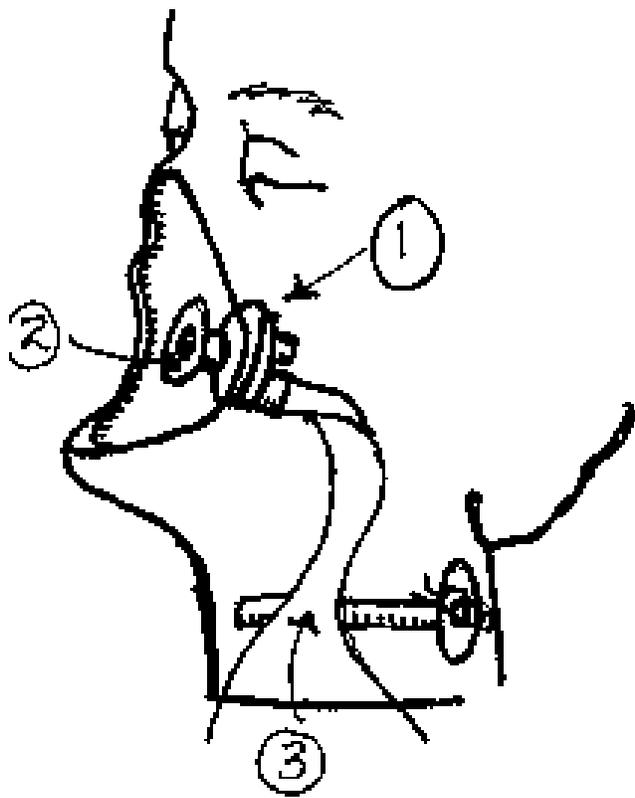
## **Removal:**

1. Unsnap the overlay at the shoulders and pull it down below the lung. It is not necessary to remove the overlay completely. Make sure the lung is free from the overlay and torso.
2. Remove the head from the manikin by pulling the retaining pin straight back from the rear of the manikin neck.
3. Remove the mouthpiece from the face and disinfect it.
4. Separate the airway valve system by grasping the clear valve in the mouth cutout area with one hand and the red, one-way valve inside the head with the other hand. A slight twisting motion will assist in pulling the valves apart.
5. Discard all of these airway parts, except the mouthpieces.



## **Installation:**

1. Insert the single port side of the red valve into the back of the hole in the mouth cutout of the molded head.
2. Inside the mouth cutout, place the clear plastic valve over the protruding red valve port. Push the clear valve on firmly to hold the units in place.
3. Position the lung airway between the neck pin and the front of the neck. Allow the lung to hang below the head.
4. Reattach the head to the manikin neck by pulling the retaining pin out from the back of the manikin neck and sliding the head down over the neck. The shaft through the head rests in the slot of the manikin neck. Release the neck pin to secure the head in place.
5. Tilt the head backward and drape the lung over the chest. Be sure that the airway is not twisted. It will cause an obstructed airway.
6. Replace the overlay and snap it down.
7. Install a disinfected mouthpiece in the head.





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