



Arm Amputation and Bleeding Control Trainer

Quick Start Guide

The Arm Amputation and Bleeding Control Trainer simulates upper limb amputation and the practice of traumatic limb hemostasis. This trainer will give participants a chance to practice trauma rescue, including cleaning, disinfection, compression, hemostasis, and other bandaging techniques. It can be filled with simulated blood to simulate arterial pressure.



Product includes:

- Arm Amputation and Bleeding Control Trainer with case
- Liquid supply bag
- Blood powder
- Syringe
- 1-year limited warranty
- Curriculum

NOTICE! To access your curriculum, visit:

<http://www.realityworks.com/armamputationtrainer-downloads>

ARM AMPUTATION AND BLEEDING CONTROL TRAINER

Parts identification:

1. Arm Amputation and Bleeding Control Trainer
2. Liquid supply bag
3. Blood powder
4. Tubing clamps
5. Syringe
6. Luer lock tip



Assembly instructions:

1. Mix the blood powder as desired in a bowl or pitcher.
 2. Place the arm in a tray that can collect fluid.
 3. Close the tubing clamps tightly before proceeding.
 4. Connect the tube on the liquid supply bag to the arm tube.
 5. Pour the blood mixture into the bag.
 6. Raise the supply bag at least 20 inches above the arm.
- Note:** Hang the supply bag on an IV stand if available.
7. Release the tubing clamps.
 8. Proceed with amputation training procedures.

Cleaning instructions:

1. Close the tubing clamps.
2. Disconnect the supply bag tube from the arm tube.
3. Bring the arm to a sink.
4. Attach the Luer lock tip to the syringe.
5. Fill the syringe with air and connect it to the arm tube.
6. Push air through the tube to remove the blood mixture from the arm tube.
7. Disconnect the syringe from the arm tube.
8. Fill the syringe with water and connect the syringe to the arm tube.
9. Push water through the tube until clear water comes out of the arm.
10. Disconnect the syringe from the arm tube.
11. Fill the syringe with air and connect it to the arm tube.
12. Push air through the tube to remove excess water from the arm.
13. Wash off the exterior of the arm with mild soap and water.
14. Clean the amputated part of the arm by dabbing and rinsing gently with a wet cloth.



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Assembly instructions for optional FAST-fluid™ management system:

1. Assemble the FAST-fluid™ tower by sliding the two base pieces together.
2. Secure by pushing the small black rubber plug through the holes, forming a circle.
3. Close the clamps on the upper, lower, and pulse bulb tubing.
4. Remove the pulse bulb to allow for air intake into the collection bottle.
5. Remove the cap on the collection bottle. Fill the bottle to 800ml with fluid. Make sure to not fill past the upper tubing. Tighten the collection bottle cap.
6. Set the filled collection bottle onto the tower.
7. Connect the Luer lock tip to the lower tube on the collection bottle.
8. Attach the arm tube to the lower tube on the collection bottle.
9. Open the clamps on the tubing and the fluid will flow to the arm.



Additional help and information

Online Product Support

We're here to help! Our online Product Support features video tutorials, downloadable documents, frequently asked questions and product notices, all of which make it easy for you to get support for products, software and more, day or night. Find our online product support area here: <https://www.realityworks.com/knowledge-base/>

Online Store

Supplies, accessories, select simulators, curriculum and more are available for purchase from our online store 24 hours a day!