

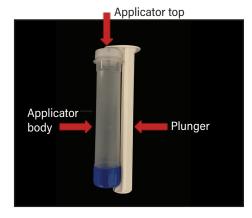
Step 3

applicator.

## XSTAT 30 Gen 2 Training Applicator

#### Step 1

Hold the applicator in your hand or place on a hard surface with the blue tip down. Insert tip of funnel into top of applicator.

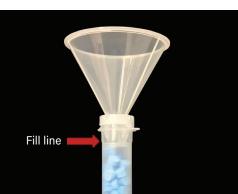


# XSTAT 12 Training Applicator

#### Step 1

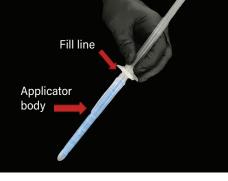
Remove blue cap from empty applicator. Place training sponges on a hard surface. Grasp the sponge loader at the bottom with finger and thumb. Pick up sponges by pushing mouth of loader over each sponge. Gently pinch loader to keep from falling out. Repeat.





# Step 2

After filling the loader with sponges, continue to hold pressure on the bottom and insert opposite end of the straw half way into the applicator. Allow sponges to slide into applicator. It may be necessary to push sponges from loader into applicator with plunger. Fill the applicator until sponges reach the bottom of the finger flange.



Insert applicator into the wound cavity on

the manikin. Insert the plunger into top of

Step 3 Insert blue cap into top of applicator.

Insert applicator into the wound cavity on the manikin. Insert the plunger into top of applicator.

### Step 4

Push firmly down on plunger to deploy training sponges. If resistance is met, stop deployment, slightly retract the applicator and continue deployment. Multiple applicators may be required to fill the wound cavity of the manikin.



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#### WARNINGS:



XSTAT Training Applicator and components are NOT Medical Devices.

XSTAT Training Applicator and Components are NOT intended for human use.

XSTAT Training Applicator and Components are NOT sterile.

XSTAT Training Applicator components contain small parts - keep out of reach of children.

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inch from top of applicator. Do not overfill.

Pour sponges through funnel to fill the

applicator; continue filling until sponges reach 1

Step 2



#### The XSTAT Multi-Task Training Manikin is intended for training in the use of XSTAT devices and other RevMedx trauma devices











The manikin features a cylinder system that seals the upper wound cavities when inserted and provides a convenient way to remove training sponges after use. The sealing cylinders should be locked into place (handles vertical, CLOSED at the top position) prior to deploying XSTAT Training Sponges with fluids.

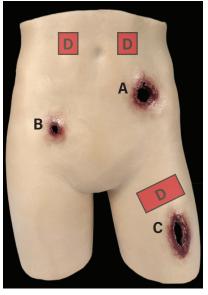
NOTE – cylinders should be lubricated prior to insertion into manikin using a silicone-based lubricant, such as WD-40° or the provided lubricant. Avoid using petroleum-based lubricants as they tend to break down the sealing O-Rings over time.

**NOTE** - When training on upper torso wounds, up to 75 ml of fluid may drain into cylinders during operation. This condition is normal and expected.

The wounds should be emptied as necessary. To remove used training sponges, grasp the handle of the corresponding cylinder and rotate 180 degrees (so that OPEN is at the top position.)

Use the empty applicator or your finger to push the sponges through the wound and into the cylinder. Pull the cylinder straight back and dispose of used sponges. Reinsert the cylinder and rotate to the CLOSED position.

The manikin features a compartment in the thigh to store sponges, applicators or other supplies. To open, grasp the handle and pull the cover straight back.







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(A) XSTAT 30 Large Caliber Exit Wound Intended to be used for training with XSTAT training applicators or with gauze.

#### (B) XSTAT 12 Small Caliber Entrance Wound Intended to be used for training with an XSTAT 12 training applicator or with gauze.

#### (C) Distal Left Leg Wound

Intended to be used for wound packing training with gauze. **NOTE-** This wound is NOT connected to the sponge removal system. XSTAT training sponges inserted into this wound must be removed manually.

#### (D) Pressure Pads

INSTRUCTOR NOTE- There are pressure pads located at D sites. Improperly placed junctional devices or limb tourniquets may not occlude the arterial tubing at these locations.

The manikin is equipped with three connectors to allow introduction of fluids from a simulated fluid refill tank (not included) in order to simulate blood flow into each wound.

Three tubes are provided with the manikin. Each tube has one connector end for the manikin and one Luer Lock connector. The Luer Lock end connects to a Standard 60CC syringe or standard IV bag/IV tubing with Luertype connectors..

