The Laerdal Bleeding Control Leg (09 00 50), is designed to teach the rapid identification and effective management of bleeding control, per ATLS guidelines or military procedure, to prevent potential loss of life and limb. It allows for proximal artery compression, deep gauze pack placement and application of compressive dressing.

As a result of quality construction and the ease of replacing individual parts, this simulator should provide many sessions of training when reasonable care and maintenance are practiced.

Note
When practicing using simulated blood, use caution against staining manikin, clothes, carpet, etc. Clean immediately with soap and water.
Items Needed for Procedure:
(not included)

Gauze for filling wound and clean-up
Note
To remove leg reverse posedure.
Use

Intramuscular (IM) Injections

Simulated medications can be administered via intramuscular injections in several sites. Clean IM foam pad after each use. See ‘Cleaning’ section.

Notes
- Do not inject fluids into thighs.
- Recommended: use 21G or smaller sharp needles.
- Only inject distilled water.
- Does not support subcutaneous injections.
IM Injection Pads

Immediately after use, remove IM injection pads from the simulator. Squeeze to remove excess fluids. Air dry.

IM injection pads have a foam interior that must be removed for drying. Remove foam through the slit in the back of the pad. Squeeze to remove excess fluids. Immerse foam in weak solution of tap water and bleach, then squeeze to remove the bleach solution. Air dry and reinsert. Talcum powder may be used to ease reinsertion.

Note

Leaving wet injection pads in manikin for extended periods of time will promote mold growth.
Cleaning

1. Soak the syringe in water.
2. Inject the syringe into the wound.
3. Repeat steps 1 and 2.
4. Pull the syringe out of the wound.
General Cleaning

• Flush veins with water and then air using a slip tip syringe. Disinfect when needed with a mild solution of bleach and water followed by flushing with air.

• Clean legs with mild soap and water after each training session and perform a general inspection regularly.

• Drain and allow to air dry thoroughly before storage and disinfected when needed.

• Dust articulating parts with talcum powder to aid mobility.

⚠️ Cautions

• Do not submerge leg or other parts in cleaning fluid or water.

• Avoid using colored plastic gloves as they may discolor the skin. Do not use felt-tipped markers, ink pens, acetone, iodine, or other staining material near the legs. Take care not to place the legs on printed paper, newsprint, or colored paper. Staining may be permanent.
Replace Trauma Thigh

Notes
• To attach leg, reverse procedure.
• Replacement part: Cat.nr. 38 15 51 Bleeding Trauma Thigh
Warranty

Refer to the Laerdal Global Warranty for terms and conditions. For more information visit www.laerdal.com.