

HEMO - Gunshot Wound (HEMO-G)

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Product code: SM03127



The HEMO-G is a ruggedized, tetherless, remote-controlled human patient medical trainer that provides the most authentic simulation of traumatic lower blast injury. The HEMO-G uses state-of-the-art sensor technology and provides real-time feedback that takes the guesswork out of trauma simulation. HEMO-G features a full left leg with a bleeding wound at the inguinal crease for hemostatic wound training, a gunshot wound to the thigh with arterial bleeding requiring a tourniquet, and traumatic amputation of the right leg requiring a tourniquet.

Key Features

- Animatronic leg movement
- Packable wound
- Gunshot wound
- Amputation
- Active bleeding & occlusion response
- Tourniquet training
- Simulated wounds
- Real-time digital feedback
- Crepitus (to cue for crushed pelvic region)
- Remote controlled

Product Details

- Full left leg with a hemostatic wound at the inguinal crease that requires packing with gauze and the application of measurable pressure
- Gunshot wound to left thigh with arterial bleeding requiring a tourniquet
- Advanced sensor technology provides trainers/learners with



instantaneous feedback of applied pressure, time to occlude bleeding, and volume of blood loss for after-action reporting (AAR)

- Arterial bleeding from the amputation requiring correct tourniquet placement
- Responds to direct femoral artery pressure for immediate bleeding control
- Lifelike leg movement, remote-controlled using practical and durable special effects animatronics technology
- Specially formulated synthetic tissue with unparalleled realism and durability providing visual and tactile stimuli
- Real-time data feedback provided through proprietary remote control (RC) transmitter with an extended operating range
- Can be used with human actors
- Crepitus to cue for crushed pelvis injury
- Scrotal avulsion
- Water-resistant
- Easy to clean and maintain after use
- Optional lower left leg (select above): uninjured (standard), burn leg, non-bleeding bleeding crush injury
- Interchangeable priapism

Remote Controlled with Real-time Sensor Data

Mix-N-Match