

Clinical Response Lower (CRL)

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Product code: SM03130



The Clinical Response Lower (CRL) is a ruggedized and wirelessly remote-controlled human patient medical trainer that delivers high-fidelity realism and durability, creating the most authentic simulation of traumatic injuries to support Point of Injury (POI), Secondary Care and Prolonged Field Care. The CRL adds to the robust capabilities of the Multiple Amputation Trauma Trainer® (MATT™) and Packable Hemostatic (HEMO) Trauma Trainer and delivers a full left leg with a bleeding wound at the inguinal crease for hemostatic wound training, catheterization capabilities, and traumatic amputation of the right leg requiring a tourniquet.

Key Features

- Full motion legs
- Autonomous response to treatment
- Packable wound
- Amputation
- Active bleeding & occlusion response
- Pulses
- Tourniquet
- Intraosseous infusion
- Intramuscular injection
- Foley catheter insertion
- Simulated wounds
- Real-time digital feedback
- Crepitus (to cue for crushed pelvic region)
- Remote controlled
- Bleeds

Product Details

- Full left leg with a hemostatic wound at the inguinal crease that



requires packing with gauze and the application of measurable pressure

- Right leg amputation at the knee with popliteal artery bleed with realistic tourniquet site.
- 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)
- Lifelike leg movement, remote-controlled using practical and durable special effects animatronics technology
- Foley catheterization with simulated urine
- Femoral and pedal pulse
- Tibial (bone plug) infusible intraosseous (I/O) trainer
- Bilateral intramuscular injection sites (skin/muscle plug) at the thigh
- Specially formulated synthetic tissue with unparalleled realism and durability providing realistic visual and tactile stimuli.
- Responds to direct pressure for immediate bleeding control
- Instantaneous feedback provided through proprietary remote control (RC) transmitter with an extended operating range
- Crepitus to cue for crushed pelvis injury
- Scrotal Avulsion with optional interchangeable priapism
- Water-resistant
- Easy to clean and maintain after use
- Optional non-bleeding crushed left leg, burn leg (optional legs do not include pedal pulse)
- Optional interchangeable priapism

Remote Controlled with Real-time Sensor Data

Mix-N-Match
