



HUMAN WORN PARTIAL TASK SURGICAL SIMULATOR (CUT SUIT)

The patented "Cut Suit" is the most realistic way to simulate the look, feel, and smell effects of severe traumatic events on a live human casualty while allowing first responders and physicians to safely perform real procedures - from the point of injury, to treatment en route, and transition of care to surgical intervention.

PROCEDURES CURRENTLY AVAILABLE ON THE CUT SUIT

- Extremity hemorrhage control with tourniquet application, arterial ligation / clamping, internal compression
- Iliac arterial hemorrhage control
- Surgical Cricothyroidotomy
- Bilateral anterior and axillary chest needle thoracostomy
- Bilateral surgical chest-tube thoracotomy
- Suturing and stapling of skin in all locations
- Foley catheterization
- External bladder tap
- Thoracotomy and intra-thoracic exploratory surgery and hemorrhage control of gross organ structures
- Laparotomy and intra-abdominal exploration and hemorrhage control of gross organ structures
- Suturing of gross organ structures
- Anastomosis and resection
- Peripheral IV access

UNIQUE FEATURES

- The system can be worn during even intensely physical scenarios at the Point of Injury (POI)
- The system weighs approximately 35 lbs
- Clothing, uniform, body armor, and equipment is usable
- The system allows for interaction with a live human during the emergency assessment and treatment process
- The skin and organs are user repairable
- Interchangeable organs with variable wound patterns or pathology (internal and external hemorrhaging)
- User created and customizable wounds



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