

## **SURGICAL CUT SUIT**

The patented Surgical 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.

## **UNIQUE FEATURES**

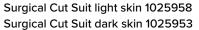
- The system can be worn during even intensely physical scenarios at the Point of Injury (POI)
- The system weighs approximately 35 lbs
- Clothing, uniform, body armor, and equipment is usable
- The system allows for interaction with a live human during the emergency assessment and treatment process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

## PROCEDURES POSSIBLE WITH THE CUT SUIT

- Extremity hemorrhage control with tourniquet application, arterial ligation / clamping, internal
- Iliac arterial hemorrhage control
- Surgical Cricothyroidotomy
- Bilateral anterior and axillary chest needle thoracentesis
- 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











IF YOU HAVE ANY QUESTIONS OR NEED SUPPORT, PLEASE SCAN HERE

