

Human Worn Partial Task Surgical Simulator ("Cut Suit")

The "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.





Features Unique to the Patent-Pending Cut Suit:

- 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 currently available on the Cut Suit:

- Extremity hemorrhage control with tourniquet application, arterial ligation / clamping, internal compression (wound-void packing)
- 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
- Folev catherization
- 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







www.strategic-operations.com 4705 Ruffin Road San Diego, CA 92123 Phone: 858-244-0559

Fax: 858-715-5383

For additional information contact info@e-stops.com

Phone: 844-437-8677



Human Worn Partial Task Surgical Simulator ("Cut Suit")



Laparotomy



Cricothyroidotomy



Chest Needle Thoracentesis



Chest Tube



Healthy and Damaged Livers



Thoracotomy

www.strategic-operations.com 4705 Ruffin Road San Diego, CA 92123 Phone: 858-244-0559

Phone: 858-244-0559 Fax: 858-715-5383 For additional information contact info@e-stops.com
Phone: 844-437-8677