



EMITT-ASU





RUGGED, DURABLE, AND RELIABLE

Each TacMed Simulation™ product is designed from the ground up for ruggedness and durability with careful consideration of materials and manufacturing processes to create products that last. They are water resistant and can be used in nearly any weather condition or environment, and can be transported in any vehicle to ensure the most authentic training experience.

REMOTE CONTROLLED WITH REAL-TIME SENSOR DATA

All TacMed Simulation™ high-fidelity simulators are operated with a long-range touchscreen remote controller which includes real-time telemetry to monitor medical interventions. Easy to use software takes only minutes to learn and sensor data is immediately displayed on the main control screen for quick reference. The display shows key vitals and provides instructors with instant data on the effectiveness of student interventions such as tourniquet application, wound hemostasis, airway intervention, needle decompression, and chest tube placement.

TACMED SIMULATION™
MULTIPLE AMPUTATION
TRAUMA TRAINER® (MATT™)
AWARDS

 <p>AMSO Award</p>
 <p>SBIR Award</p>
 <p>Governors Award</p>
 <p>Modeling & Simulation Training Team Award</p>



EMERGENCY MEDICAL TRAUMA TRAINER ACTIVE SHOOTER UPPER EMITT-ASU

IDEAL FOR FIELD TRAINING EXERCISES INVOLVING AN ACTIVE SHOOTER THREAT.

PRODUCT SPECIFICATIONS

PRODUCT #	TFX-EMITT-ASU-1				
DIMENSIONS	LENGTH 36in 91.4cm	WIDTH 23in 58.4cm	CHEST 45in 114.3cm	NECK 17.5in 44.5cm	SHOULDERS 51in 129.5cm
WEIGHT	FULL - N/A		EMPTY - 82lbs / 37.2kg		
POWER SUPPLY	N/A				
CASE DIMENSIONS	51"x26"x12"; 114 lbs. 129.5cm x 66cm x 30.5cm; 51.7kg				

CONTRACT VEHICLES

GSA	GS-07F-063DA
DLA ECAT	SPE2DH-18-D-0008
PEO STRI TATT II	W900KK-19-D-0005
PEO STRI VPSS	W900KK-18-D-0012
NATO Logistics Stock Exchange	LB-KGS-01N

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All TacMed Simulation™ products are hand-crafted in the USA.

EMITT-ASU

The TacMed Simulation™ Emergency Medical Trauma Trainer (EMITT) is a collection of mid-fidelity medical simulators created specifically to address training requirements for civilian first responders. The EMITT-Active Shooter Upper is a low-cost, non-powered trainer designed for use with an EMITT or other TacMed Simulation™ Lower simulator. Constructed with a strong urethane core and realistic, durable synthetic skin, the EMITT-ASU is ideal for field training exercises involving an active shooter threat. It offers critical training elements such as a bubbling gunshot wound to the chest, needle decompression, reinforced silicone arms with articulating shoulders and full arm rotation, and adjustable eyes.



KEY BENEFITS

- ▶ Non-powered system requires no batteries to operate
- ▶ Sucking chest wound (bubbling)
- ▶ Oral airway cavity (with teeth and tongue) for oropharyngeal
- ▶ Nasal passageways for nasopharyngeal intubation
- ▶ Eyes can be manually rotated to simulate normal, TBI, or pinpoint pupils
- ▶ Reinforced silicone arms with articulating shoulders and full arm rotation
- ▶ Needle decompression training sites (full size 3.25" 14 gauge needle)
- ▶ Simulated gunshot exit wound on back
- ▶ Rugged urethane core and durable synthetic silicone skin allow for use in nearly any environment or weather condition
- ▶ Water resistant
- ▶ Easy to clean and maintain after use
- ▶ Optional burn & non-bleeding arms
- ▶ Compatible with any TacMed Simulation™ lower.

All EMITT simulator components (upper and lower units) are inter-compatible with each other and with any other TacMed Simulation™ simulator, allowing you to mix and match pieces to create an optimal training experience.



TACMED UPPER



ACTIVE SHOOTER LOWER



TACMED LOWER



ACTIVE SHOOTER UPPER

ADDITIONAL OPTIONS



OPTIONAL LIMBS

- ▶ AMPUTATION ARM (NON-BLEEDING)
- ▶ BURN ARM

FEATURES GUIDE

- ▶ Adjustable eyes
- ▶ Nasal passageways for NPA
- ▶ Flexible jaw with internal tracheal landmarks for orotracheal intubation
- ▶ Bilateral needle decompression
- ▶ Reinforced silicone arms with articulating shoulders and full arm rotation
- ▶ Durable urethane core and life-like silicone skin
- ▶ Bubbling gunshot wound

