

TOMManikin®

BASIC | BLAST | GSW | WATER | CONFINED SPACE | BURN | CBRNE | FEMALE

Rugged, state-of-the-art training simulators, NARS TOMManikin® Series provides the comprehensive solution for enhanced training in Tactical Combat Casualty Care (TCCC) from Point of Injury to transfer of higher care!

- All-in-one, hyper-realistic trauma simulation solution enabling instructors to build multiple realistic traumatic casualty scenarios with reactive patients

 Ideal for use in classroom settings, trauma lanes and field training scenarios
- Multiple, interchangeable extremities present a variety of wounding patterns to provide full mission profiles in combat scenarios and disaster/mass casualty re-creations
- **Solid metal bones and joints** constructed of **welded steel** for unparalleled durability and **quick exchange leg joints** for flexibility in the most austere environments
- **Proprietary silicone skins** available in **light**, **medium or dark skin tones** that will not break down during prolonged UV exposure or extreme temperatures
- **180 lb manikin** provides extremities capable of withstanding **up to 6,000 lb of pressure** Ideal for **building collapse/entrapment** training scenarios beyond conventional exercises
- Ruggedized remote controls provide simultaneous long-range communications with multiple NARS devices all from a single device!

SPECIAL FEATURES

Interactive Animatronics:

- Lifelike Breathing Mechanisms
- Functional Anatomical Airway
- Variable Radial Pulse Rates & Pressure
- High Fidelity Bleeding from Multiple Wounds
- Customizable, Multi-language Voice Tracks
- Rugged Softech® Skin in a variety of skin tones

Wireless Controls:

- MILSPEC Wireless Remote
 Instructor Tablet & Software
- Stand alone point-to-point communications with .5 mile line of site range

Flexible Wound Configurations:

Basic | Blast | GSW | Water | Confined Space | Burn | CBRNE Custom configurations including Female Anatomy on request

Clinical Interventions available on ALL TOMManikins: • •

MASSIVE HEMORRHAGE:

- **Tourniquet Application** (proximal, junctional & abdominal)
- Active Bleeding Control by Direct Pressure on Pressure Points

Wound Packing

ADVANCED AIRWAY:

- Nasopharyngeal/Oral/
 Supraglottic Airway Insertion
- Endotracheal Intubation
- Surgical Airway and Tissue
 Dissection with Realistic Bleeding

NORTH AMERICAN RESCUE®

Simulation

RESPIRATIONS:

- Chest Seal Application
- Bilateral Needle Decompression
- Chest Tube Capable

CIRCULATION:

- CPR Chest Compressions
- Antecubital IV Access on uninjured upper limbs
- IO (sternal & humeral)







TOMManikin® Interventions

- Tourniquet Application (proximal, junctional, and abdominal tourniquets)
- Active bleeding controllable by direct pressure on pressure points
- Wound packing with realistic bleeding control
- Nasopharyngeal and oral airways, supraglottic airway insertion and endotracheal intubation
- Surgical airway with realistic bleeding and tissue dissection 35 operative sites included
- Remote controlled breathing rates: Slow, Normal, and Fast
- Bilateral Needle Decompression at either 2nd/3rd intercostal (midclavicular), or 5th/6th intercostal (mid-axillary) locations
- Realistic chest seal application & adhesion
- Chest Tube capable (bilateral)
- Radial pulses in uninjured upper extremities & bilateral carotid pulses
- CPR Chest Compressions
- Variable pulse rate & pressure (Normal, bounding, thready)
- IO (sternal & humeral) and antecubital IV access on uninjured upper limbs

BASIC TOMManikin®

BASIC Wounding Patterns:

- 1. Partial Arm Amputation below the elbow with Massive bleeding and dramatic soft tissue damage, exposed hard bone and discernible tissue layers Responds to tourniquet application or brachial artery direct pressure application
- 2. Full Amputation Leg with massive bleeding, extensive soft tissue damage, exposed hard bone, visible tissue layers. Responds to direct junctional pressure and tourniquet application





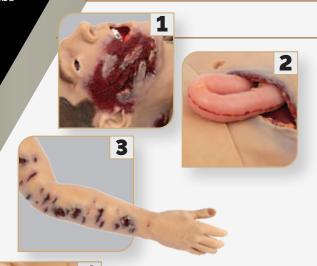
All Manikins include a MILSPEC-rated

instructor tablet

BASIC TOMMANIKIN®*

ITEM#	NSN#	
93-0035	6910-01-705-3108	

BLAST TOMManikin®



BLAST Wounding Patterns:

- 1. Open Jaw Fracture Head Skin with massive maxillofacial bone and soft tissue injuries, actively bleeds. Supports OP/NP/ET/ Surgical airways
- 2. Packable Abdominal Evisceration with intricate handcrafted attention to anatomical detail with visible tissue layers, and 10 in. of eviscerated bowel with peripheral ecchymosis surrounding large open wound. Massive bleeding with "clampable" vessel
- 3. Shrapnel Wound Arm with active bleeding, multiple soft tissue wounds, responds to tourniquet application
- 4. Full Amputation Leg with massive bleeding, extensive soft tissue damage, exposed hard bone, visible tissue layers. Responds to direct junctional pressure and tourniquet application



BLAST TOMMANIKIN® *

ITEM#	NSN#
93-0036	6910-01-705-3094

*Other configurations are



GSW (Gun Shot Wound) TOMManikin®

GSW Wounding Patterns:

1. *GSW to Chest* with anterior GSW entry & posterior exit. Actively bleeds from both locations. Anterior wound mixes with air from onboard compressor to create bubbling bleeding effect. Supports chest seal application and pleural needle decompression

2. **GSW to Groin** with GSW anterior entry/posterior exit with soft tissue trauma to penis and avulsed scrotum with prolapsed testicle. Wounds present with peripheral wound site ecchymosis, exposed sub-q fat layer and muscle striation. Entry wound is packable and responds to both peripheral and junctional tourniquet application and femoral pressure point application

3. *GSW Leg* with through & through GSW to leg above the knee. Entry wound presents with small entrance hole with circular powder burn. Exit wound has exposed fat and wound site ecchymosis. Variable bleeding rate. Responds to both peripheral and junctional tourniquet application and femoral pressure point application. Can be used as an impaled object using steel rebar, or wooden stake

4. Full Amputation Leg (Option)** with massive bleeding, extensive soft tissue damage, exposed hard bone, visible tissue layers. Responds to direct junctional pressure and tourniquet application

*Other configurations are available upon request

Addressing injury locations based on US Army study suggesting females who suffer penetrating injuries to chest, abdomen, pelvis have a higher mortality rates than male colleagues

TAMikin® gsw

Female version of TOMManikin® GSW, with anatomically correct female features and voice

- Injuries located in sensitive areas such as under breast & pubic area as well as the leg
- Parallels GSW TOMManikin's capabilities & wounding patterns

**Leg Amputation Option 93-0369/93-0947

GSW TOMMANIKIN®*

OPTION	ITEM#	NSN#
GSW TOMM	93-0040	6910-01-705-2593
GSW TOMM (w/Leg Amputation)	93-0369	6910-01-705-3130
GSW TAMikin® ***	93-0039	
GSW TAMikin® ***(w/Leg Amputation)	93-0381	



*Other configurations are available upon request

TCCC MAN® Simulator

Specifically designed for the application of skills and education utilizing protocols from Tactical Combat Casualty Care (TCCC)

TCCC Interventions Supported:

- Massive hemorrhage control (tourniquet application and wound packing)
- · Chest seal application
- Pleural needle decompression (multiple sites)
- Airway management (NP/OP airways, supraglottic devices, endotracheal intubation)
- · Tibial intraosseous site



Wounding Patterns:

and mid-axillary exit wound

knee.Tourniquet responsive

crepitus

Deep Packable pelvic wound

Full Amputation Leg below the

Unstable Pelvis with palpable

GSW to Chest with anterior entry





TCCC MAN® Simulator

ITEM#

93-0958

At 150 lbs. with a welded steel frame, TCCC Man® withstands drops, falls, and drags.





WATER TOMManikin®

Wounding Patterns:

Partial Leg Amputation below the knee with exposed hard bone, muscle and tissue layers.

Options:

GSW to Chest with anterior GSW entry & posterior exit and active, bubbling bleeding. Supports chest seal application and pleural needle decompression.

-or-

Packable Abdominal Evisceration with handcrafted, visible tissue layers, and 10 in. of eviscerated bowel with peripheral ecchymosis surrounding large open wound. Massive bleeding with "clampable" vessel

Closed Fracture Arm with ecchymosis and palpable crepitus.

*Other configurations are available upon request

WATER TOMMANIKIN® *

OPTION	ITEM#
Basic (GSW to Chest)	93-0041
ABD Evisceration Closed Arm Fracture	93-0108





Designed to be submerged up to 33 feet in either fresh or salt water

CONFINED SPACE TOMManikin®

Wounding Patterns:

GSW to Chest with anterior GSW entry & posterior exit and active, bubbling bleeding. Supports chest seal application and pleural needle decompression.

Partial Leg Amputation below the knee with exposed hard bone, muscle and tissue layers.

Shrapnel Wound Arm with multiple soft tissue wounds and tourniquet responsive bleeding.

CONFINED SPACE TOMMANIKIN® *

93-0110

*Other configurations are available upon request









BURN TOMManikin®

Wounding Patterns:

Burn Face** with 1st, 2nd, 3rd-degree burns to face that supports all airway adjuncts. Head skin is interchangeable with other TOMManikins

Burn Arms with 1st, 2nd, 3rd-degree circumferential burns to both arms

BURN TOMMANIKIN®*

ITEM#

93-0037

**Head skin is interchangeable with other TOMManikins

*Other configurations are available upon request

CBRNE TOMManikin®

Wounding Patterns:

93-0027

Burn Face* with 1st, 2nd, 3rd-degree burns to face that supports all airway adjuncts. Head skin is interchangeable with other TOMManikins

GSW to Chest with anterior GSW entry & posterior exit. Actively bleeds from both locations. Anterior wound mixes with air from onboard compressor to create bubbling bleeding effect. Supports chest seal application and pleural needle decompression

Abdominal Evisceration (Wearable Moulage) with intricate handcrafted attention to anatomical detail with visible tissue layers. and 10 in. of eviscerated bowel with peripheral ecchymosis surrounding large open wound. Massive bleeding with 'clampable' vessel.

GSW to Groin with GSW anterior entry/posterior exit with soft tissue trauma to penis and avulsed scrotum with prolapsed testicle. Wounds present with peripheral wound site ecchymosis, exposed sub-q fat layer and muscle striation. Entry wound is packable and responds to both peripheral and junctional tourniquet application and femoral pressure point application

K9 Medical Simulator

TOMMANIKIN®

*Other configurations are

available upon request

ITEM#

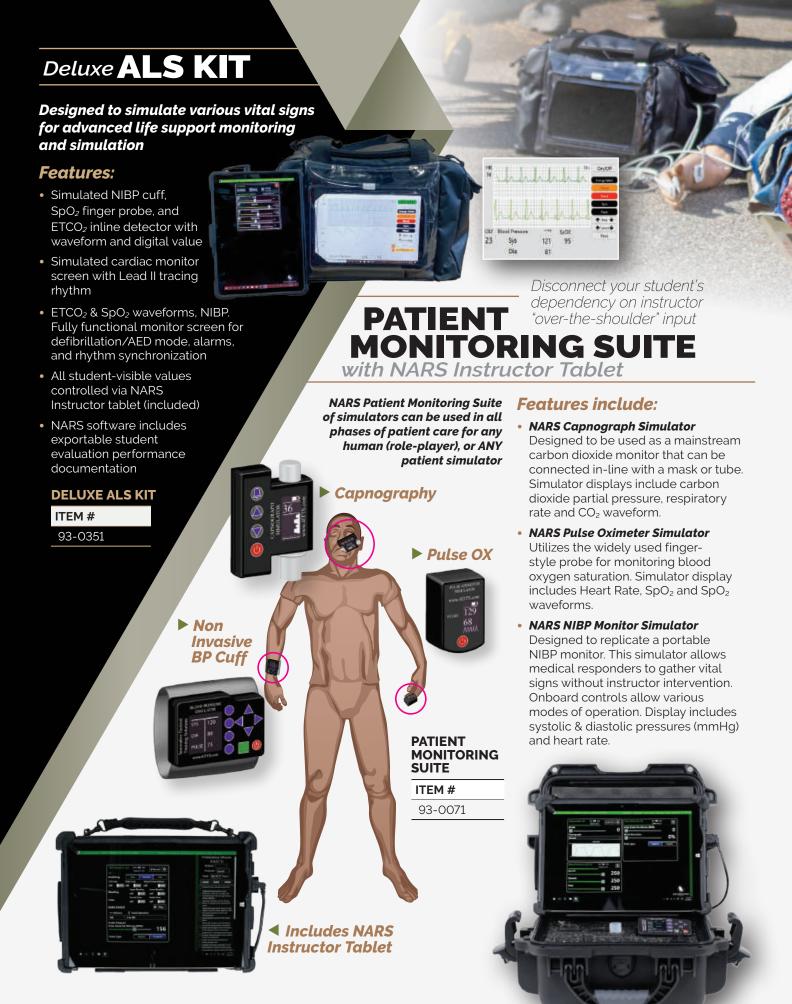
93-0038

K9 Features:

- Redesigned all-metal frame
- Expanded joint range of motion
- CPR chest
- 5 interchangeable limbs with various injuries: Complete Amputation, Open Fracture, Soft Tissue Injuries, Road Rash/Burns, & Gunshot Wound
- Improved airway
- Barks, Bleeds & Breathes
- 1L onboard blood capacity
- Wireless operation via NARS tablet
- Includes K9 wearable wound vest with interchangeable injuries



6910-01-706-0307





- Pelican 1650 case with custom-cut foam to protect all system components
- 2 x Cameras
- 2 x 72 in. Telescopic Tripods with camera mounts
- 3 x Terabyte stand-alone recorder
- 1x NARS mil-spec rated Instructor Tablet for wireless communications
- Proprietary software with instructor bookmark/replay feature, simulator status capture, trainee biometric capture, trainee evaluation software (exportable reports)
- 2 x 25 ft. CAT-6 retractable cord reels
- Trainee-worn stress monitor
- · Features streaming participant heart and respiratory rate



MOBILE FEEDBACK SYSTEM

ITEM#

93-0945

Features:

- Student wearable system that allows instructors to "live monitor" up to 4 students' heart and respiritory rates
- 4 student kit w/puck, harness & software
- Includes monitor 'pucks', charging cradles, harness, and USB cables
- Requires NAR Tablet and software (not included)



WEARABLE TRAINEE STRESS MONITOR

ITEM#

93-0273

ARABLE TRAINEE RESS MONITOR





FOR MEDICAL SIMULATION TRAINING ENVIRONMENTS

Specs

- Virtual patient designed to match a partial set or full range of physical TOMManikin® configurations
- Student gaze tracking with instructor verification
- Virtual interventions
- Multi-stage conditions with physiological progression
- Integration between virtual patient physical TOMManikin®
- Remote control NAR Simulation tablet and hub
- Simultaneously supports up to 4 Hololens headsets (requires separate purchase of individual Hololens)

Dimensions

- Packaged W 27.5 in. x L 16.25 in. x D 8.75 in.
- Weight 12 lbs

A TCCC Training Regimen to Match the Modern Battlefield

Working in partnership with North American Rescue, Unveil has developed the Virtual Patient Interactive Trainer (V-PIT)™. The V-PIT is an augmented reality training system that enhances the visual presentation of patient conditions. The V-PIT highlights patient visual cues that are hard to replicate in traditional training, such as altered mental status, respiratory distress, progression of shock and tissue swelling. In addition, V-PIT's rapid delivery of scenarios and real-time data capture of training sessions makes TCCC training more efficient.

Debrief with Confidence

The V-PIT supports gaze tracking and scenario reporting data. As the student progresses through the scenario, data is continuously captured to reflect where on the virtual patient the student was looking. Data is automatically stored in each student's record to easily review where improvements can be made. Implementation of physical interventions is also automatically stored for quick review of each student's skill set. This time-stamped record allows for more effective after action reviews to reinforce positive decisions and actions taken by the student, as well as to identify opportunity areas.

Ideal for the Crawl and Walk phases of TCCC Training

V-PIT helps instructors move trainees through the "crawl" phase of training by facilitating the rapid delivery of multiple augmented reality scenarios. More than 70 injury combinations are available, with emphasis placed on the three most prevalent battlefield killers: exsanguination, airway obstruction, and tension pneumothorax.

This rapid immersion helps students develop fast recognition skills and mentally rehearse the activities and interventions that will be needed in the real world environment. Instructors can then move students to the "walk" phase by connecting the V-PIT to the TOMManikin®. Developed to work together, trainees can now leverage the V-PIT to connect doctrine and diagnostic skills with physical interventions via the TOMManikin®. As the virtual patient changes, the TOMManikin® automatically updates to reflect changes in breathing, pulse, bleeding and oxygenation levels. The combined system provides virtual and hands-on training to best prepare your emergency medical trainees.

VIRTUAL PATIENT IMMERSIVE TRAINER (V-PIT)

ITEM #

90-0269

ADDITIONAL MICROSOFT HOLOLENS 2 W/ V-PIT

ITEM#

90-0391





Clients can create custom packages of software scenarios that their current simulation training. Initial purchase provides access to base content, subscription renewal required for updates and support.

add the greatest value to

- **Tension Pneumothorax**
 - **Exsanguination**
 - Airway obstruction
 - Penetrating GSW .
 - Non-Penetrating GSW
 - Blunt force trauma •

 - Extremity amputation
 - Severe Burns •
 - Blast trauma •

V-PIT PACKAGE INCLUDES

- Microsoft Hololens 2 (Enterprise Edition)
- Virtual Patient Immersive Trainer (V-PIT software suite 1-1.1) with single user license
- V-PIT charger
- NAR Simulation Tablet with charger
- Quick start quide
- Pelican 1605 case for storage and transport. Includes custom cut foam.
- Includes longlife external battery



can be used as a STANDALONE SYSTEM Our pre-packaged simulation content is focused on some of the most critical training challenges

WHAT'S INCLUDED Your purchase includes all the hardware and software needed to begin training with your existing TOMManikin®



AIR BLAST Simulator

Features:

- Portable system utilizes compressed air to create a simulated blast effect.
- All components housed in a waterproof hard shell case
- Safe for indoor use
- Eco-friendly
- Built-in compressor
- Onboard rechargeable battery and charging system included.

SENSORY CONTROL UNIT without camera

AIR BLAST SIMULATOR

ITEM#

93-0291

Built as a rack system, the SCU is self-contained, easily transportable, and will configure to most training environments, especially stationary units (e.g. cargo container and kill houses). The system is completely reusable and easily reset so that training iterations can be run with minimal interruption.

The SCU contains the hardware, software and electrical components required to equip multi-sized simulation environments for a training procedure. To recreate the realism of extrication under fire, the training operator can introduce into the training structure (laptop Master Controller or NARS Tablet) varying intensity of light, smoke (foggers), wind, and sound.

Features:

- 2 hard cases for cables and wireless control devices.
- Upgrade capability for NARS Video Management System.

Contents:

LED light set (x2)

- · Wireless control
- · Six brilliant amber, blue, red, and white LEDs
- · Clear optic hard-coated polycarbonate lens
- Stand included

Fogger (x1)

- Wireless Control
- · Water-based fog/smoke
- 9-gallon capacity
- Low fluid indicator
- Output 20,000 CFM
- Features low fluid light indicator
- LED-illuminated tank
- · Automatic shutdown

Blower (x1)

- · Wireless control
- · 3-speed output (2600-4000 CFM)
- 1HP

Loudspeakers (2x)

- · Wireless control of volume and soundtracks
- · Built-in 1000W amplifier (2000W peak - 1000 continuous)
- · Output: 127dB

Air blast simulator (x1)

NARS Tablet (x1)

The NARS tablet is a ruggedized tablet that communicates with multiple NARS devices via Bluetooth to ZigBee relay.



This platform

supports the

addition of

cameras.

ITEM#

93-0279

MOBILE ENVIRONMENT CONTROL UNIT with NARS

Instructor Tablet

MECU is designed for mobility, and can be set up in a variety of training areas. This is a great option for smaller scale simulation events where dedicated training facilites are not available.

WEARABLE NECK WOUND

- Hook and loop closure
- Exposed fat and muscle layers
- Integrated bleeding system

Dimensions: L 6 in. x W 6 in. x H 6 in. Weight: 1 lbs.

Features: & Contents:

- 2 hard cases for cables and wireless control devices.
- LED light set (x1)
- Fogger (x1)
- Blower (x1)
- Loudspeakers (x2)
- NARS remote control tablet with proprietary NARS Advanced Remote software

MOBILE ENVIRONMENT CONTROL UNIT

ITEM# 93-0275 Dimensions: Packaged - L 6 in. x W 6 in. x H 6 in. Weight: 3 lbs

WEARABLE LEG WOUND - GSW

- Simulates a through and through gunshot
- Bleeds from entry and exit wounds
- Washable and reusable

ABLE WOUND

WEARABLE WOUND SIMULATORS

OPTION	ITEM#	More wearable
Neck Wound	93-0215	wound options available at
Leg Wound - GSW	93-0212	NARescue.com

All wearable wound simulators are compatible with both live actors and TOMManikin®



- Equipped with Sensory Control Unit and NARS Tablet
- Allows for combat configuration of equipment
- Train combat loading multiple patients
- Allows for loading patients from Point of Injury

Add'l Options Available:

- Fries Bar
- ICS Box (Includes 2 headsets and 15 ft. cords)

• Simulate treatment during transportation

Compatible with Fries Bar attachment*

· Blackout Window Kit



*Fries Bar attachment available for H-60. Visit NARescue.com for more info.

CASEVAC H-60

OPTION	ITEM#	NSN#
H-60	93-0335	6910-01-706-0111
Fries Bar	93-0300	
ICS BOX	93-0299	
BLACKOUT KIT	93-0336	
	100	



L 25 ft. x H 8.5 ft. x W 6.75 ft.



NEW H-60 Cockpit with Realistic Pilot/ Co-Pilot Seats and Graphics Panel



The CV-22T simulator is used to increase efficiencies during the initial point of injury and tactical evacuations phase of care. This advanced simulator provides a variety of options that enhance the simulated battlefield at any location.

Features:

- Equipped with removeable, Sensory Control Unit and NARS Tablet
- Allows each unit to configure to Standard Operating Procedures
- Cabin height, width, and length to realistic sizes
- Day or night operations
- Treatment platform for CASEVAC training
- Used as a CV-22 crash site
- Black out during daytime operations
- · Realistic crew securing landmarks
- Patients can be properly secured on floor
- Reinforced floor rings

Specs & Dimensions:

- A mobile (DOT licensed) trailer that replicates characteristics of CV-22 aircraft
- Tandem Axle design
- Maximum Weight is 14,000 lbs
- Trailer length 35' 7"
- Trailer width 8' 9"
- Trailer height 9' 3"
- Ramp opening trailer for on and off load of patients
- Ramp length will not exceed 7 feet
- · Ramp width will not exceed 70 inches
- Interior: L 21 ft. x W 62 in. x H 72 in

Add'l Options Available: • ICS Box (Includes 2 headsets and 15 ft. cords)

• Litter Stanchions (set of 2)

Crew Seats

CASEVAC CV-22

OPTION	ITEM#	NSN#
CV-22	93-0072	
ICS BOX	93-0299	
LITTER STANCHIONS	93-0301	
CREW SEATS	93-0379	



The front compartment features an entanglement trap for the TOMManikin (both pilot and co-pilot). Little Bird has "extractable" doors, providing a realistic obstacle to emergency extractions. To add a sense of stress and the element of surprise to the careunder-fire and extraction experience, the portable NARS Sensory Control Unit (SCU) applies environmental distractions to a training scenario. Remotely controlled via an included NAR Sim tablet, training cadre can introduce, and vary the intensity of, noise and smoke (fogger).



training scenario.

Features:

- · Realistic crew securing landmarks, allowing securing of patients
- Reinforced Rings
- · Internal fuel tank
- Day or night operations
- High-powered amplifier and speakers to simulate aircraft noise
- High-powered fans simulate rotor wash
- Aircraft lighting (white, green/blue)
- Sensory Control Unit included
- All functions are controlled via a NARS Tablet (included)
- Submersible version available for aquatic environments

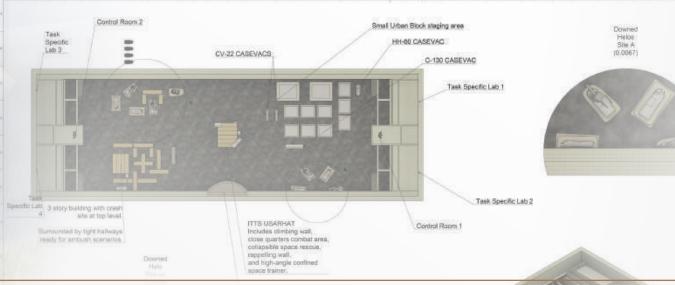
Dimensions:

L 12 ft. x H 7 ft. x W 6 ft.

Weight: 700 LBS

MH-6 LITTLE BIRD TRAINING SIMULATOR

OPTION	ITEM#	NSN#
MH-6	93-0924	
WATER MH-6	93-	



SIMULATION CENTER

North American Rescue Simulation specializes in working closely with customers who have unique training and simulation training center requirements. We engineer custom, scalable, experiential learning environments from concept design through installation and on-site training.

Simultaneous integration of multiple NARS products and devices create environmentally realistic scenario settings. From care in the streets/POI care, mass-casualty triage, prolonged field care and complex medical/surgical case management, our solutions provide the capability to train personnel in a safe, reproducible environment.

Simulation Center Features:*

- Portable, reusable training systems that enhance the realism of combat medical training without heavy demand on personnel.
- Enhances stress inoculation capabilities while training personnel proper methods of administering medical aid to casualties from the interior of any structure, or within the parameters of a training exercise.
- Simultaneous control of all NARS devices from a single control point.
- Welded Steel Frames
- Numerous options available for faux wall styles (Wood, Brick, Stone, etc.)
- Multiple cameras to capture student performance
- Video playback software with bookmarking and annotation features







'Simulation centers are custom built. Options vary depending on customer's unique needs and budget. Contact NAR Simulation for more information.



RAINING | TCCC All Combatant Training Modules



TCCC SKILLS SYSTEM

All Combatant

- All the necessary tactical medical and casualty extraction/evacuation equipment needed when teaching the TCCC - All Combatant Skills required tasks for completing the Tactical Combat Casualty Care (TCCC) course
- A turnkey solution for training centers and educational institutions designed to equip up to twenty-five (25) students
- Complete system consists of three selfcontained Hard Storage Case modules: Skill Stations | IFAKS | Evacuation

SPECIFICATIONS

Hard Storage Case: External - L 32.5 in. x W 21 in. x D 13 in. Internal - L 29 in. x W 18 in. x D 10 in. Weights: TCCC Skills Set: 55 lb TCCC IFAK Skills Set: 70 lb TCCC Evacuation Skills Set: 50 lb

TCCC SKILLS SYSTEM

UNIT	ITEM#
TCCC Skills set	80-0968
TCCC IFAK Skills Set	80-0969
TCCC IFAK Skills Kit	85-1958
TCCC IFAK Resupply*	80-1028
TCCC Evac Skills Set	80-0971
3 Modules	80-0970

TCCC SKILLS SET

All Combatant

- Train up to twenty-five (25) students at individual skill stations in the treatment of:
- Extremity hemorrhage
- Wound packing
- Chest seal application
- Needle chest decompression
- Basic airway adjuncts
- Splinting
- Hypothermia prevention & management
- Eye injuries

TCCC IFAK SKILLS SET

All Combatant

 Hard case packed with Twenty-five (25) pre-packed Training IFAKs for use during trauma lanes or training scenarios

* TCCC IFAK Resupply Kit contains all components of the IFAK Skills Kit, excluding the Nylon Bag



IFAK KIT SPECIFICATIONS

H 7 in. x W 4.5 in. x D 2.75 in. Weight: 2 lb 8 oz

TCCC SKILLS SET & IFAK SKILLS SET MODULES:

















◀TCCC IFAK Kits Contain qty 1 ea. of the TCCC Skills Set components



















TCCC All Combatant Training Modules | TRAINII





TCCC EVACUATION SKILLS SET

- Various high threat extraction devices and casualty evacuation systems to train students in different options to move casualties during the all three TCCC Phases of Care
- Packaged in a self-contained, wheeled, rigid case that allows for easy transport and storage

TCCC EVACUATION SKILL SET MODULE:

















TCCC CLS Training Set | TRAININ





TCCC CLS KIT SKILLS SET

- Contains pre-packed 5 CLS kits for use by students during trauma lanes or training scenarios
- Each CLS Kit contains the necessary equipment for initial TCCC CLS care in the standard Army CLS bag with the standard Army CLS packing list
- Individual kits come packed in Squad Responder Bag Multicam: NAR's alternative to the US Army Combat Lifesaver Bag

C-A-T®



TCCC CLS Skillls Set & Kit Hard Storage Case:

UNIT	ITEM#
TCCC CLS Kit Skills Set	80-1212
TCCC CLS Skills Kit	80-1199

SPECIFICATIONS

External - L 32.5 in. x W 21 in. x D 13 in. Internal - L 29 in. x W 18 in. x D 10 in.

Packaged: L12 in. x W10 in. x D8 in. Open Length: 37.5 in. Weight: 8.6 lbs



Tourniquet









































	TOMMANIKIN [®]
93-0035	Basic TOMMANIKIN®
93-0040	GSW TOMMANIKIN®
93-0369	GSW TOMMANIKIN® w/ Leg Amputation
93-0036	Blast TOMMANIKIN®
93-0037	Burn TOMMANIKIN®
93-0039	GSW TAMikin® (Female)
93-0947	GSW TAMikin® (Female) w/ Leg Amputation
93-0041	Water TOMMANIKIN® Basic
93-0108	Water TOMMANIKIN®
93-0038	CBRN TOMMANIKIN®
93-0110	Confined Space TOMMANIKIN®
	TOMMANIKIN® Limbs & Skins
93-0148	Uninjured Chest Skin
93-0149	GSW Chest Skin
93-0150	Evisceration Chest Skin
93-0151	Pelvic Pants
93-0081	TOMM GSW Groin Skin
93-0082	TOMM uninjured pelvic shorts
93-0152	Uninjured Arm (Rt)
93-0083	Complete Arm Amp (Rt)
93-0084	Partial Arm Amp (Rt)
93-0085	Shrapnel Arm (Rt)
93-0086	Burn Arm (Rt)
93-0087	Closed Fracture Arm (Rt)
93-0088	Uninjured arm (Lt)
93-0089	Complete Arm Amp (Lt)
93-0090	Partial Arm Amp (Lt)
93-0091	Shrapnel Arm (Lt)
93-0092	Burn Arm (Lt)
93-0093	Closed Fracture Arm (Lt)
93-0094	Leg - Uninjured (Rt)
93-0095	Complete Leg Amp (Rt)
	Partial Amp Leg (Rt)
93-0096 93-0097	, 3
93-0097	GSW Leg (Rt)
	Leg - Uninjured (Lt)
93-0099	Complete Leg Amp (Lt)
93-0100	Partial Amp Leg (Lt)
93-0101	GSW Leg (Lt)
93-0155	TAMI CSVV Chart Skin
93-0156	TAMI GSW Chest Skin
93-0157	TAMI GSW Pelvic Shorts
93-0158	TAMI Uninjured Pelvic Shorts
93-0352	Tibial IO Leg (Rt)
93-0353	Tibial IO Skin Plug
93-0354	Tibial IO Bone Insert
93-0405	TAMI Open Jaw Fracture Head Skin
93-0407	TOMM Open Jaw Fracture Head Skin
93-0408	TOMM Burn Face

TOMManikin[®]

INDIVIDUAL TOMMANIKIN® COMPONENTS | ITEM NUMBERS

Wearable Wounds for TOMM		
93-0203	Thigh laceration	
93-0204	GSW through hand (Rt)	
93-0205	Impaled object	
93-0208	Broken jaw with laceration	
93-0210	Compound fracture	
93-0212	GSW leg	
93-0215	Neck wound	
93-0223	GSW through hand (Lt)	
93-0229	Multiple GSW abdomen	
93-0080	Abdominal evisceration (packable)	
93-0234	Shrapnel wound axillary (Rt)	
93-0235	GSW bicep	
93-0236	GSW clavicle (Rt)	
93-0396	Simulator Burn Torso	
ТОММА	NIKIN® Adhesive Wounds (Reusable)	
93-0187	Complete Sticky Wound Kit	
93-0188	GSW Sticky Wound Kit	
93-0189	GS Entry Wound; Small	
93-0190	GS Entry Wound; Large	
93-0191	GS Exit Wound; Medium	
93-0192	GS Exit Wound; Large	
93-0193	Laceration Stick Wound Kit	
93-0194	Laceration; Medium	
93-0195	Laceration: Large	
93-0196	Burn Sticky Wound Kit	
93-0197	Burn; 2nd Degree	
93-0198	Electrical Burn; Medium	
93-0199	Chemical Burn; Medium	
93-0200	Thermal Burn; Medium	
93-0201	Electrical Burn; Large	
	Thermal Burn; Large	

TOMMANIKIN® Consumables & Replacement Parts	
93-0102	Replace Neck Skins (10 pack)
93-0106	1 Gallon concentrated blood simulant; non-staining
93-0139	5 AMP battery w/o charger
93-0140	5 AMP battery w/charger
93-0141	10 AMP battery w/o charger
93-0143	10 AMP battery w/charger
93-0147	Rpl. Neck Skins - Non-bleed (10 pack)
93-0159	Spare Connecters, TOMM/TAMI
93-0169	Tension Bladder Set
93-0175	Lung Bladder Set
93-0178	IO Humeral Ball Replacement
93-0183	Simulator Blood Fill Tank
93-0185	Bleeding Bag
93-0186	Silicone Repair Kit
TOMMANIKIN® ACCESSORIES	
93-0122	Tablet for NARS Simulation
93-0129	Velcro Uniforms - non-BERRY
93-0131	Wheeled Soft Carrying Case

TOMMANIKIN® Rack (3 shelf)



NORTH AMERICAN RESCUE®

93-0135

Simulation

NAR Simulation Sales 866-839-3455 manikins@NARescue.com www.NAR-Simulation.com

REV011323