

TECHLINE TRAUMA TOMMANIKIN

BASIC

Innovative, Cutting-Edge Medical Training

The TOMManikin® / TAMiKin™ (Tactical Operations Medical Manikin), co-developed by NAR Simulation® and Techline Technologies, is an advanced training system which elevates Tactical Combat Casualty Care (TCCC) training from the point of injury through transfer to higher levels of care, delivering unmatched durability and versatility.

Realistic, Mission-Ready Simulation

The TOMM Series enables instructors to build highly realistic, traumatic casualty scenarios with responsive, reactive patients. Its robust design supports use in classrooms, trauma lanes, and demanding field training environments.

Manufactured by Techline Trauma®

FEATURES/SPECIFICATIONS

Versatile Wounding Patterns

- Multiple, interchangeable appendages simulate gunshot wounds, blast injuries, burns, and more
- Supports realistic mission profiles for combat operations, disaster simulations, and mass casualty training

Durable, Rugged Construction

- Built with silicone and a welded steel frame
- Weighs **160–190 lbs.** (configuration dependent)
- Extremities withstand up to **6,000 lbs.** of pressure — ideal for confined spaces, collapsed structures, and care under fire

Advanced Remote Control & Feedback

- Includes **NAR Simulation Advanced Remote Tablet & Software** to control up to 12 units wirelessly
- Manage bleeding, breathing, voice responses, pulse rate/pressure, and realistic patient reactions

Field-Ready Power & Fluids

- Onboard 12V rechargeable NiMH batteries with chargers
- **1.2 gallon (4.5 liters)** onboard blood reservoir for multiple bleeding sites.

Voice & Communication

- Upload custom voice tracks in any language
- 2-way instructor communication via Bluetooth® headset

Water-Resistant & Low Maintenance

- Designed for tough environments with quick setup, rapid reset, and minimal upkeep



Comprehensive Intervention Capabilities

- Tourniquet application (proximal, junctional, abdominal).
- Wound packing with bleeding control
- Airway management (NPA, OPA, supraglottic, intubation, surgical airway)
- Bilateral needle decompression & chest tube insertion.
- IV/IO access (sternal, humeral, antecubital, tibial)
- Radial and carotid pulses, variable rates and pressures

DIMENSIONS

- Carrier Bags (2 x): L 42" x W 24" x H 16"
- Assembled Manikin: L 74" x W 24" x H 10"
- Accs. Pelican Case: L 13.74 in. x W 11.63 in. x D 5.9 in.
- Weight: 160–190 lbs. (configuration dependent)

Learn more about this and other Products with a Mission® at www.NARescue.com



TOMMANIKIN® - BASIC

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

* Explore more TOMManikin® and TAMiKin® options at www.NARescue.com



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TECHLINE TRAUMA TOMMANIKIN

BASIC

Train Real. Train Ready.

From urban tactical operations to disaster response and combat casualty care, the **TechLine Trauma® TOMManikin® / TAMikin™** provides the realism, durability, and control you need to build confident, capable responders.



SPECIFICATIONS

FEATURE	DETAILS
Power	12V / 5A & 10A NiMH rechargeable batteries (with chargers)
Control Range	Wireless tablet controls up to 12 units
Blood Reservoir	1.2 gallon onboard
Weight	160-190 lbs.
Breathing	Realistic bilateral chest rise; remote control of rates (slow, normal, fast)
Pulse Simulation	Radial & carotid pulses; variable rate & pressure
Durability	Welded steel frame, solid steel joints, rugged silicone skin
Warranty	3-year manufacturer's warranty

ALL TOMM PACKAGES INCLUDE

- NAR Simulation Advanced Remote Tablet & Software
- 1.2 gallon onboard blood reservoir
- Pelican 1500 accessories case
- 12V NiMH batteries (5AH & 10AH) with smart chargers
- T-handle tool & fluid connectors
- Hook & loop training uniform
- NAR® IFAK
- 35 'bleeding' operative sites
- Instructor Bluetooth® headset
- TOMManikin® Operator's Manual
- Two 3-wheeled carrier bags

TECHLINE TRAUMA® TOMMANIKIN® - BASIC CONFIGURATION

- Head: Uninjured Head Skin
- Chest: Uninjured Chest Skin
- Right Arm: Uninjured Arm with Radial Pulse, IV and IO Access
- Left Arm: Partial Amputation
- Pelvic: Uninjured Male Pelvic Skin
- Right Leg: Full Amputation
- Left Leg: Uninjured Leg with Tibial IO Access

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Contact us today to learn more or request a live demonstration.
www.narescue.com/nar-simulation



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