

TOMMANIKIN®

BLAST

3-year WARRANTY

Innovative, Cutting-Edge Medical Training

The TOMManikin® / TAMiKin™ (Tactical Operations Medical Manikin), co-developed by NAR Simulation® and Techline Technologies Inc., 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.



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.

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)
- Packable evisceration, radial and carotid pulses, variable rates and pressures

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

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® - BLAST

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

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



NORTH AMERICAN RESCUE®
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Train Real. Train Ready.

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



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

TOMMANIKIN® - BLAST CONFIGURATION

- Head: Blast Injury Head Skin, with Broken Jaw
- Chest: Abdominal Evisceration Injury with re-introducible intestines
- Right Arm: Shrapnel Injuries right arm
- Left Arm: Uninjured Arm with Radial Pulse, IV and IO Access
- Pelvic: Uninjured Male Pelvic
- Right Leg: Full Amputation
- Left Leg: Uninjured with Tibial IO access

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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

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



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