K-9 MEDICAL SIMULATOR

Enhances TCCC Instruction

The K-9 Medical Simulator is designed for classroom integration, trauma lanes and field training scenarios. Multiple appendage options present a variety of wounds including gunshot, blast and burns to provide full mission profiles in combat scenarios, disaster re-creations and mass casualty events.

This K-9 Simulator is developed, and manufactured, by North American Rescue Simulation and enhances Tactical Combat Casualty Care (TCCC) instruction from Point of Injury to transfer of higher care. This all-in-one system allows instructors to build multiple realistic traumatic casualty scenarios with reactive patients. A 1-year warranty is included with each simulator.

Optional K-9 Wound Set (93-0949)

Includes wearable fur vest with multiple hook & loop injury attachment sites. Wounds include small caliber GSW entry and exit wounds, large caliber GSW entry and exit wounds, impaled object, packable laceration, massive soft tissue facial injury (muzzle-style wearable wound), fur patches to cover hook and loop attachment sites. Injuries and fur vest hand washable.



ITEM#	QUANTITY	NSN#
93-0027	1 Each	6910-01-706-0307



Environment Specifications:

- Operating: -20°C to 60°C (-4°F to 140°F) MIL-STD-810G, Method 501.5 Procedure II
- Storage: -40°C to 70°C (-40°F to 158°F) MIL-STD-810G, Method 501.5/502.5 Procedure I
- Drop / Shock: 26 drops from 1.2 m (4 ft) MIL-STD-810G, Method 516.6 Procedure IV
- Vibration: MIL-STD-810G, Method 514.6 Procedures I, II
- Sand / Dust: IP65, IEC 60529
- Water: IP65, IEC 60529
- Humidity: 0 ~ 95% (non-condensing) MIL-STD-810G, Method 507.5
- Altitude: 4572 m (15.000 ft) MIL-STD-810G, Method 500.5
 Procedure I

NARS HANDHELD Tablet Specifications:

- Dimensions: L 8.8 in. x W 5.7 in. x D 0.9 in.
- Weight: 2.18 lbs
- Processor: Intel® Pentium® N3710 1.60 GHz (2.56 GHz boost) 64bit quad-core
- 8" capacitive multi-touch 1280×800 pixels
- Sunlight readable, 600 nits Glove/rain mode
- Chemically strengthened glass
- Battery: 7.6V 5200 mAh (39.52 Wh) Hot-swappable

- Dimensions:

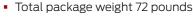
- Simulator Weight: 60 lbs
- Packaged Weight: 72 lbs



Features:

- The look and feel of a real dog with realistic limb movement and expanded joint range of motion
- Welded steel skeleton
- Solid metal joints
- K9 weighs approximately 60lbs
- Life-like airway allows for manual manipulation; accepts 10mm ET tubes
- IV training sites with flash feedback to show successful procedure
- Shaveable replacement fur for IV sites
- 4 intraosseous sites: 2 @ greater tubercle of the humerus and 2 @ the tibial head
- 1L onboard blood reservoir
- Bleeding wounds facilitate various bleeding control methods
- Five interchangeable limbs with different injuries complete amputation, open fracture, soft tissue injuries, road rash/burns, penetrating injury
- Tracheostomy simulator featuring shaveable fur with multi-layered tissue insert
- Bilateral Needle decompression/thoracocentesis site allow release of air
- CPR chest
- Adjustable pulse features variable rate, frequency, and pulse pressure
- Customized wireless remote control via NARS tablet; included with purchase
- Durable fur makes allows easy care and maintenance; available in either Malinois or long coat black lab style fur
- Rugged exterior for use in all training locations and situations

- Operated by a single onboard rechargeable NiMH battery. Battery charger included
- Rugged 3-wheeled deployment bag for storage and transport included (42" x 20" x 15")







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