## **GSW TOMMANIKIN AND MACHINE GUN SIMULATOR**

TACTICAL COMBAT CASUALTY CARE (TCCC) IN LIVE FIRE SITUATIONS

TOMManikin provides the ability to enhance Tactical Combat Casualty Care (TCCC) from Point of Injury to transfer of higher care. This all-in-one system allows you to build multiple PR Scenarios and create realistic Full Mission Profile (FMP) with reactive patients.

TOMManikin is designed for classroom settings, Trauma Lanes and field training scenarios. Durability and realism make TOMManikin a cost effective, educational trauma training tool capable of surviving the rigors of TCCC, APT and Tactical Medicine.

For safely and effectively adding small arms fire to your Full Mission Profile training, the *ITTS Machine Gun Simulator* fully integrates into the same operating system as the *TOMManikin*.

The result is a seamless blend of a realistic threat into your medical training scenarios, creating a more dynamic training experience.

Besides being cost-effective and removing the annoyance of using blank rounds, the *Machine Gun Simulator* allows you to work from a safe distance, while still experiencing the high decibel emission of live fire.

The Machine Gun Simulator is controlled by sophisticated radio control systems that allow for complete control of the unit from a distance up to 5280 feet. Multiple units may be triggered from a single point or control station. All communication is through a wireless operating system.

The training value in employing these simulators is extended when used in conjunction with the ITTS TOMManikin and MobileMan remote. The ITTS Machine Gun Simulator complements the use of GSW TOMManikin, while the MobileMan, an Android-based software package, remotely gives complete control of the physical Manikin responses.

The ITTS Machie Gun Simulator is reliable, extremely low maintenance — the propane and oxygen gasses needed to power are commercially available in most areas — and safe. They are non-pyrotechnic systems; there are no blank rounds, and a safe operating distance is ensured. Our Gun Simulator upholds our mission to allow you to spend less time "preparing to train", and more time training more people.





## TOMMANIKIN OPERABLE PROCEDURES

- Nasopharyngeal and oral airways
- Needle decompression
- Packable evisceration
- · Wound packing
- Bends and rotates for realistic patient movement
- · Bi-lateral rise and fall of chest
- Massive bleeding from multiple locations
- Tourniquet capable
- Surgical airway
- Remote control allows instructor to control talking, breathing and bleeding

