

SURROGATE ANTI-TANK WEAPON SIMULATORS



These surrogate training devices realistically simulate the weight, feel and operational procedures of the actual weapons. Tanks and other targets can be killed out to the weapon's maximum effective range. The simulated weapon launcher tube contains the control electronics and a laser transmitter aligned to the weapon sights. Firing realism is enhanced by the flash and smoke produced by the Anti-Tank Weapon Effects Simulator (ATWESS). Data communication between the surrogate and the torso harness couples the shooter's ID to the transmitted kill word and records firing events in the DPCU.





FEATURES:

- Size, Weight, Balance and Operation Closely Replicate Real Weapon
- Fires Standard M22 ATWESS Cartridges to Simulate the Signature of a Round Firing
- Player's ID Is Transmitted in the Surrogate's Laser Transmission
- Surrogate Weapon Firing Events Reported to and Stored in Manworn Unit's Memory
- A "Killed" Player Cannot Fire Weapon
- LED Displays Rounds Remaining, BIT Results, Low Battery
- Interface with Controller Device