



M136AT4 Simulator

The M136 AT4 Anti-Tank Weapon Simulator: Rocket Launcher Training. High-fidelity repeatable training available from your expended one-shot weapon.

Another advancement from InVeris

Reliable Training for a Trusted Weapon. Since the late 1980s when it was first adopted by the US Army and US Marine Corps, The M136AT4 has ably served forces as a portable one-shot 84mm unguided rocket anti-tank weapon. The weapon's simplicity and portability continues to commend it to military combat units. Since 1999, InVeris has provided our customers with the training capability of reusable M136AT4 simulators.

The M136AT4 is a lightweight, self-contained, anti-armor weapon that consists of a rocket packed in a launcher. Man-portable, it fires from either shoulder with almost no recoil. Issued as a round of ammunition, it requires only a visual inspection prior to use. The launcher serves as a watertight packing container for the rocket and houses a percussion-type firing mechanism that activates the rocket; a fin-stabilized, fixed-shaped charge round. To fire, the soldier removes the transport safety pin, uncovers front and rear sights, unfolds and charges the cocking lever, adjusts the sights, depresses and holds the safety release catch and firmly shoulders the weapon to prepare for firing.

Turn your expended single-shot AT4 into a long-lived reusable simulator

We based the new AT4 simulator on an expended tube from a live weapon. The InVeris AT4 Simulator allows repeated training with the same platform. Everything about the AT4 reinforces economy-conscious thinking without neglecting the firepower mission.

- Compatible with all InVeris 100X family of simulators:
 - 100MIL commercial and export systems
 - US Army EST-2 systems
 - USMC ISMT systems
 - USAF AFRQ systems
- Use of existing expended munitions, retrofitted with the latest technology. Government furnished equipment (GFE), i.e. expended M136 tubes are required and are modified for improved service life and reuse by InVeris' expert craftsmen. We use your GFE to fit the simulator inside, retrofitting it with an air canon, fire control sensors, trace laser and firing/flash LEDs.
- Durability for long-term reuse. The AT4 simulator is made to last thousands of shots. We reinforce every AT4 (particularly the firing mechanism) to withstand years of continual use.
- Supports instructor-initiated jam, requiring AT4 to be re-cocked and re-fired as immediate action.