

ACME WORLDWIDE ENTERPRISES
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MK19

REPLICA WEAPON TRAINING SYSTEMS
PATENT #'s 8690575, 9175922, 9568268

ACME's ultra-realistic replica weapons look, feel and function just like the actual machine guns. And they're coupled to a patented, all-electric, full-force, full-rate rate of fire recoil system.



A full set of sensors monitor the weapon status and gunner's actions. Replaceable ammo cans and reloading logic train gunners to load, feed, charge, and fire quickly and correctly.

Insertable jams, runaways, sluggish fire, and misfires prepare gunners to deal with worst-case weapon issues.

REALISTIC REPLICA WEAPON...

REALISTIC RECOIL...

REALISTIC TRAINING!

MK19 Variants

COMPLETE REPLICA WEAPON SYSTEM INCLUDES:

- Replica Weapon – Ultra realistic MK19 weapon with sensors
- Gun Active Recoil (GAR®) Cradle – Weapon Cradle with integral, patented, all-electric, full-force, full-rate-of-fire recoil
- Electronics Chassis – Provides power and electronic drives for gun sensor and recoil system
- Weapon Mount – Can be a tripod or specific vehicle or aircraft mount.
- Power and Signal Cables – Standard 25' Cables allow weapon training away from remotely located electronics and power source
- Technical Data Package – Standard Operations & Maintenance Manual, Interface Control Document, Acceptance Test Procedures
- Encoders – High-precision elevation and azimuth encoders report weapon position in real-time and for every shot.
- Warranty – One-year, Return-to-Factory warranty protects the product

NOT AN ACTUAL WEAPON!

High fidelity replica weapon that is not a firearm, and can't be made to load or fire a round. Replica emulates form, function, grips, controls, weight, and balance. Inert ammo can be fed into the body.

SENSORS

- Trigger Position
- Safety Position
- Top Cover Position
- Ammunition Present
- Lt & Rt Charge Handle Position
- Lf & Rt Charge Handle Ammo Clearance Position
- Primary Ammo Release
- Secondary Ammo Release

OPTIONS

- Ammunition Feed Chute
- Ammunition Canister
- Jammed Round LED

MALFUNCTIONS

- Jammed Round
- Misfire
- Sluggish Fire
- Runaway

POWER USED

- Standard US & European AC facility power
- 24 VDC Vehicle power
- Call for custom power applications



**RECOILS AT 360-390
ROUNDS PER MINUTE
(CYCLIC)**



CONTACT US TODAY FOR DETAILS