

ACME WORLDWIDE ENTERPRISES

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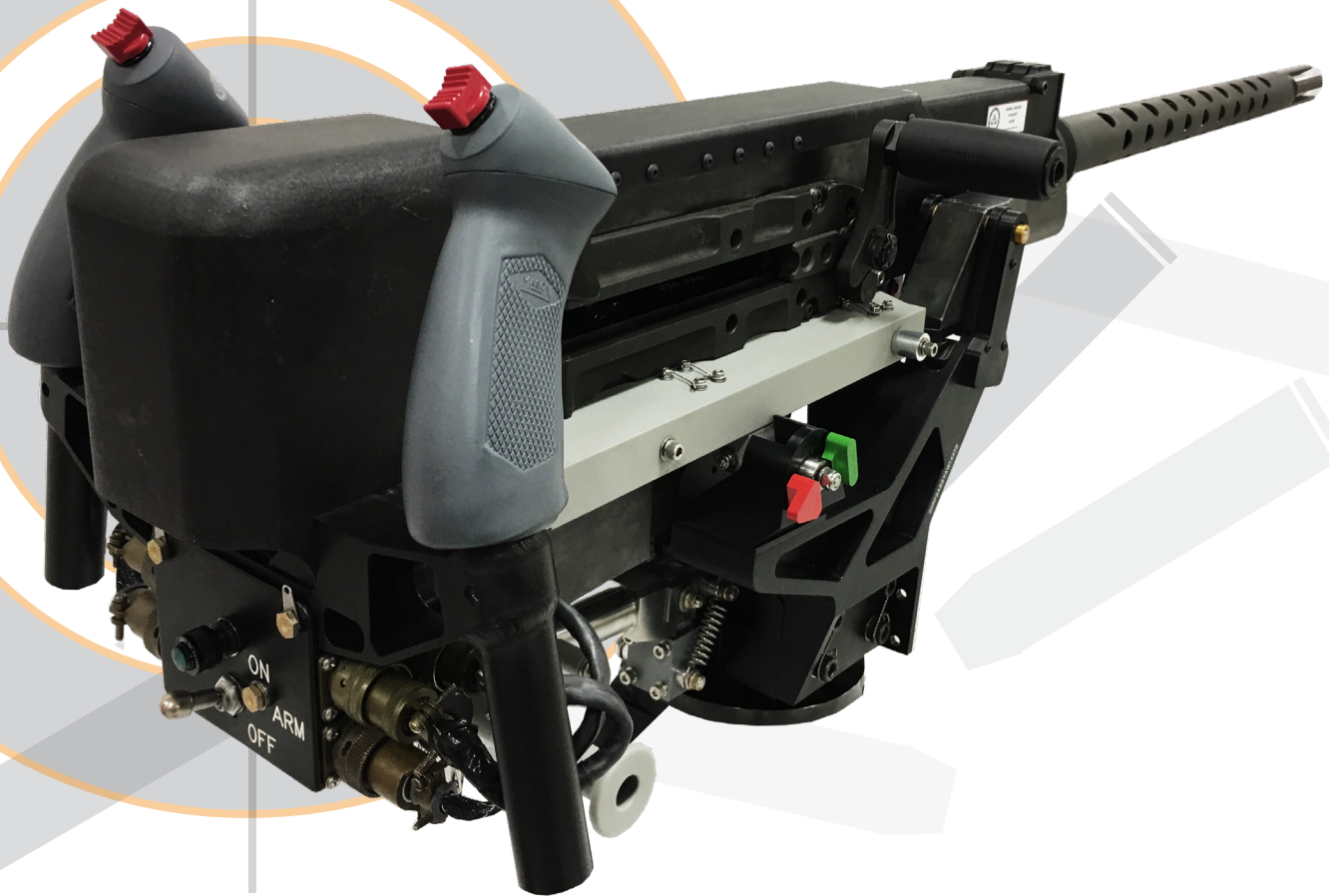
WWW.ACME-WORLDWIDE.COM

GAU-18

REPLICA WEAPON TRAINING SYSTEMS

PATENT #: 8690575, 9175922, 9568268, 10001338

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-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!

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GAU-18 .50 Caliber

COMPLETE REPLICA WEAPON SYSTEM INCLUDES:

- **Gun Active Recoil (GAR®) Manager** – Provides complete insight and control - gun state, I/O, ammo refresh, recoil, windloading, Az/El positioning, insertable malfunctions and more via powerful, push-button, Ethernet interface
- **Replica Weapon** – Ultra realistic GAU-18 weapon with sensors
- **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

- Lt & Rt Trigger Position
- Arming Switch Position
- Intercom Switch Position
- Top Cover Position
- Ammunition Present
- Charge Handle Position
- Replica Bolt Position

OPTIONS

- Muzzle Flash
- Windloading
- Jammed Round LED

MALFUNCTIONS

- Runaway
- Sluggish Fire
- Cookoff
- Misfire

POWER USED

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



RECOILS AT 650-950
ROUNDS PER MINUTE



CONTACT US TODAY FOR DETAILS