

# PepperBall® SA-4 Launcher: Hand-held, Multiple Shots

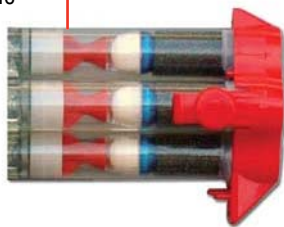
The SA-4 PepperBall® system launches ImpactPlus™ projectiles which strike with approximately 20 foot-pounds of kinetic force and release about 3.8 grams of hot pepper. The combination of psychological shock from being laser sighted and then launched upon, the painful kinetic impact, and the potent hot pepper powder combine to subdue suspects. The SA-4 launcher is compact and can be easily holstered and carried by law enforcement, corrections officers, or military police. This system is a first choice less-lethal option in many scenarios including domestic disputes, inmate management, check point installations, security response, suspect compliance, and defensive tactics.

The SA-4 is a self-contained and integrated solution. There is no staging requirement. Easy reload magazines are available for HOT pepper or inert training rounds. A custom Blade-Tech holster system that custom fits the SA-4 launcher is also available. Innovative PepperBall® “smart technology” uses integrated electronics to self check and launch hot powder frangible “rocket” projectiles.

SA-4 Launcher



SA-4  
Quick Reload  
Magazine Available



## Features:

- Lightweight polymer design
- Compact size uses minimal space on officer duty belts
- Four projectiles per magazine with semi-automatic, rapid-fire capability for measured use of force or multiple suspect scenarios
- Target accurate at ranges up to 30 feet . Area saturation at longer distances
- Launches PepperBall® ImpactPlus™ projectiles with approximately 20 ft-lbs. of kinetic impact (compared to standard PepperBall® projectiles - 9-12 ft-lbs.)
- Each rocket contains about 15 times the HOT pepper found in a standard PepperBall® projectile.
- Immediately available self contained launcher does not require staging
- Hi Viz and laser sights for improved accuracy
- 3 Position switch (Safe, Stealth-On, Laser-On)



SA-4 System Available  
with Custom Blade-Tech Holster  
in the Left/Right Standard or Cross-Draw

# PepperBall® SA-4 System

## Physical and Operational Specifications

### PHYSICAL

#### Launcher

Size: 6" x 6"

Weight: Under 14 oz., fully loaded and with battery.

Material composition: Rugged polymer, impact resistant, water resistant.

Uses ONLY PepperBall® ImpactPlus™ projectiles.

#### Projectile

Weight: Approx. 6 grams

Composition of hot pepper projectiles:

3.8 grams of capsaicin II PAVA pepper powder.

Composition of training projectiles:

3.8 grams scented inert powder.

Live round color code: Red, white, red.

Training round color code: Red, white, blue.

#### Holster

Type: Custom Blade-Tech modular system for belt, thigh, or shoulder mount.

Left/right standard or cross-draw.

### OPERATIONAL

#### Safety

Multi-position for safety on, safety off/laser off, safety off/laser on

#### Laser

Red, operated via safety (above).

#### Reload

Use pre-loaded cartridge holder as a new magazine, or reload existing cartridge holder as desired.

#### Target Accuracy Range

Target - 30 feet / Longer distances for area saturation.

#### Velocity

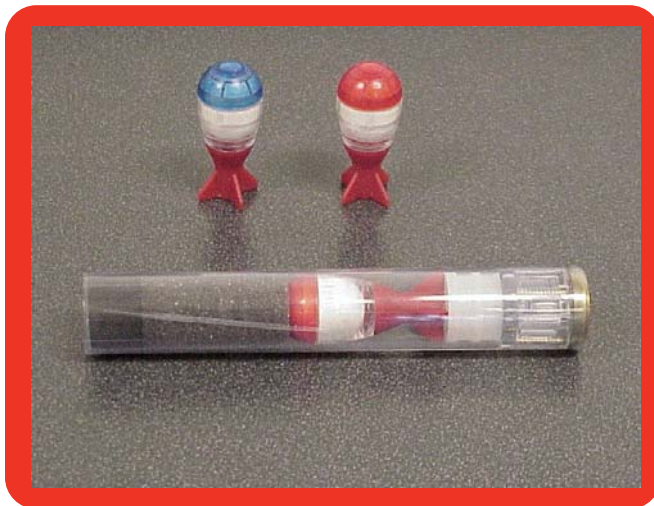
320 feet per second on average at muzzle.

#### Kinetic Impact

Approximately 20 ft-lbs. at muzzle, per projectile.

#### Battery

Shipped with 9V rechargeable alkaline battery. Will also work with 9V lithium batteries.



### PEPPERBALL® SA-4 PROJECTILE FEATURES:

- Electronically launched less-lethal irritant powder projectile
- Fin stabilized, powder filled, frangible plastic, "rocket" projectile
- Kinetic impact force is approximately 20 ft-lbs (approximately twice the kinetic force of standard spherical PepperBall® projectiles)
- Irritant powder payload contains 5% PAVA(capsaicin II) pepper powder (approximately 15 times the irritant of standard spherical PepperBall® projectiles)

**PepperBall®**   
**More Options. Safer Results.**