

# PepperBall FlashLauncher:

# Hand-held, Built-in Flashlight, Multiple Shot

The PepperBall® FlashLauncher™ system fires PepperBall projectiles which strike with force and release hot pepper powder. The combination of the psychological shock of being laser sighted and then launched upon, painful kinetic impact, and potent hot pepper act to startle, distract, and subdue suspects or would be attackers. The FlashLauncher system incorporates 5 shot semi-automatic action with an 100 lumen flashlight that illuminates the inside of vehicles, corrections cells, patrol areas, and more. The beam is also focused to illuminate a person size area at FlashLauncher's target accurate range of 30 feet. This makes FlashLauncher a first choice less-lethal option in many scenarios including high risk traffic stops, cell checks and extractions, watch-person vehicle or foot patrols, fugitive surprise, and personal defense.

FlashLauncher recharge stations can mount in your vehicle or facility, and allow for easy transfer of your FlashLauncher to an ambidextrous holster system for quick reaction use.



Safety. Slides forward, turns targeting laser on.

Red trigger. Press to launch PepperBall projectiles.

## FlashLauncher

### Front View

Light Laser Load CO<sub>2</sub>  
Barrel Recharge Hole

CO<sub>2</sub> power/armed indicator window.

Push button operates flashlight.

### Bottom View

PepperBall quick load access port.

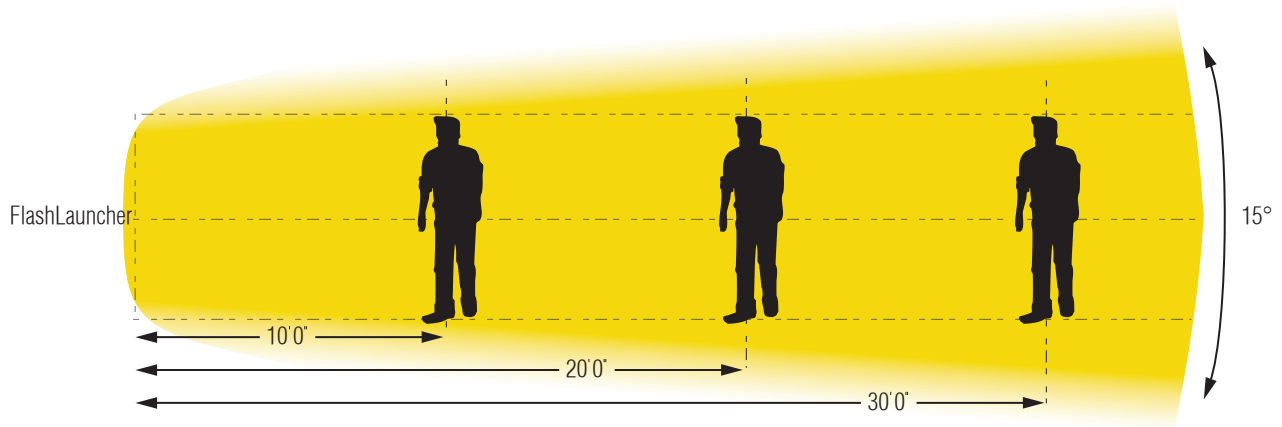
### Features:

- 5 shot semi-automatic action, launches PepperBall projectiles which strike with 10-12 ft. lbs. of force
- Target accurate at ranges up to 30 feet.
- 100 lumen flash light to illuminate what you aim at including the inside of corrections cells, vehicles, etc.
- Focused beam illuminates person size object at target accurate range
- Immediately available self contained unit, does not require staging
- Laser sight for improved accuracy
- Works with custom holster and recharge station for agency or vehicle

# PepperBall FlashLauncher

## FlashLauncher Light Beam:

FlashLauncher's light beam assists you in assessing the situation at targeted areas. FlashLauncher will continue to completely illuminate a person sized object as far away as target accurate range.



## Physical and Operational Specifications

### PHYSICAL

#### FlashLauncher

Size: 11.25" L x 2.6" T x 2.3" W

Weight: 2.2 lbs. fully loaded, with batteries.

Material composition: Extremely rugged hard case with steel internals. Water resistant.

#### Light Source

LED emitter at 100 lm.

#### Projectiles:

Type: Use only PepperBall® projectiles. FlashLauncher operation subject to failure with other projectiles, other projectiles subject to failure with FlashLauncher.

Weight: 3 grams.

Composition of live/pepper projectiles:

Capsaicin II powder.

Composition of training projectiles:

Inert scented powder.

Live round color code: Red.

Training round color code: Purple.

Marking round color code: Green.

Glass break color code: White

#### Holster

Type: Modular system for belt, thigh, or shoulder. Ambidextrous.

Draw: Strong or weak side draw.

Size: Custom to fit FlashLauncher.

### OPERATIONAL

#### Safety

Slide cover with lock. Slide forward safety off, laser on.

#### Laser

Red. 650 nm. Operated via safety (above).

#### Trigger

First trigger push arms unit and launches first round. Semi-automatic action thereafter.

#### Range

0-30 feet.

#### Velocity

290-320 feet per second on average at muzzle.

#### Kinetic Impact

10-12 ft.-lbs. at muzzle, per projectile.

#### Reload Projectiles

Quick reload tubes. Spring loaded push/turn open.

#### CO2

Powers launcher. Red o-ring indicator visible in side window. Reload from front, screw down cap.

#### Battery

NiMH rechargeable or CR123 disposable.

#### Flashlight Burn Time

35-45 minutes with 15 minutes of reserve using rechargeable NiMH.

75-80 minutes with 50 minutes of reserve using disposable Lithium ion batteries.



More Options. Safer Results.