



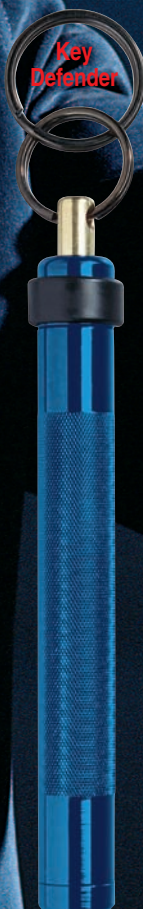
PERSONAL SAFETY DEFENDERS®

- Police Strength
- Low Profile
- Easily Carried
- Quick Firing



Key Defender

Palm Defender



ASP products are designed to professional law enforcement standards. They have gained a worldwide reputation for performance. This same precision technology has created a new generation of personal safety devices.

The ASP Defender® Series is precision machined from high strength aerospace aluminum. Bright dip industrial anodizing is accented by an injection molded Delrin® safety. The solid brass keyring swivel retains two heat treated, black chrome plated split rings. Both the dispersion tip and retention cap are o-ring sealed. The safety is positive and secure. Release requires two distinct movements. Straight line activation places a cone-shaped spray on target . . . even in the dark. The result is a low profile, devastatingly effective aerosol dispenser.

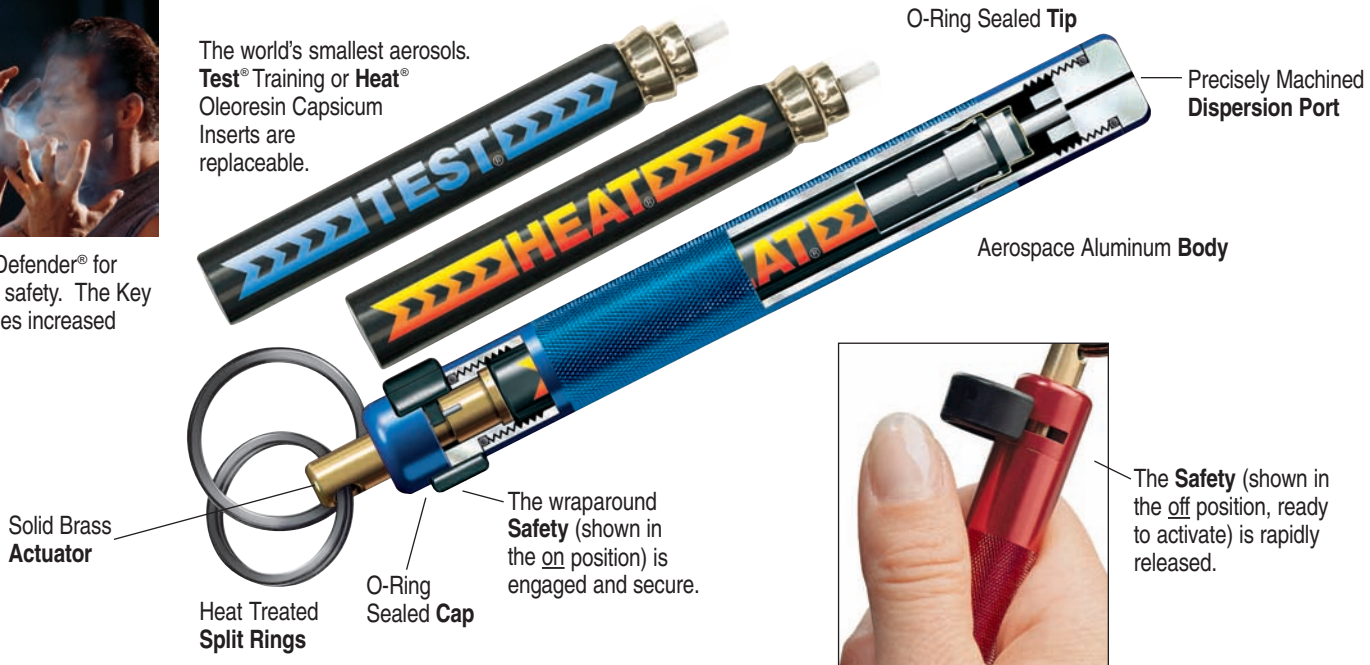
Each Defender combines the innovative design and unparalleled manufacturing expertise of ASP. O-ring sealed for integrity. Performance tested for function. Individually date coded for reliability. ASP Defenders are unmatched in function, durability or performance.

ASP Defenders . . . Your Key to Personal Safety



Select the Palm Defender® for discrete personal safety. The Key Defender® provides increased capacity.

The world's smallest aerosols.
Test® Training or **Heat®**
Oleoresin Capsicum
Inserts are
replaceable.



Background

Designed to professional law enforcement standards
Aerospace aluminum construction
Precision machined
No sharp edges
O-ring sealed
Interchangeable components
Replaceable aerosol Inserts

Specifications

	Palm	Key
Length	4.5"	5.75"
Diameter	0.625"	0.625"
Weight	1.8 ounces	2 ounces
System	Straight line activation	

Body

6061 T6 aerospace aluminum construction
Fine line knurling
Bright dip industrial anodizing
Coated threads for durability

Safety

Extremely secure
Rapidly released
Stainless steel hinge pin
O-ring retained
Replaceable safety
Injection molded Delrin®
Wraparound design
Positive activation blockage
Non-engagement indication



Detachables allow convenient key separation.

Activation

Keyring attachment
Swivel design
Solid brass actuator
Requires two distinct movements to activate

Tip

O-ring sealed
Tapered stem seat
Precision machined dispersion port

Cap

O-ring sealed
Blind hinge pin hole

Split Rings

Progressively sized
Extra heavy wire
Heat treated for toughness
Black chrome plated

Inserts

Readily replaceable
World's smallest aerosol cans
Seamless aluminum
Impact extruded
Precision spring valve
Extra long ferrule
Gasket sealed
Horizontal discharge
Cone-shaped dispersion

Test

Inert
Training module

Heat

Oleoresin Capsicum
2 Million Scoville Heat Units
10% formulation
Optional custom formulations
Laser engraved expiration date

Palm Defender Inserts

3 grams
Three one-half second bursts
Effective range three feet

Key Defender Inserts

4 grams
Six one-half second bursts
Effective range five feet

Repair

Maintenance Kit

Warranty

Limited Lifetime

Palm Defender Inserts



Key Defender Inserts



Defender Inserts are compact, easily replaced and date coded to assure reliability.



ASP

"Protecting Those Who Protect"