SABRE®
MAKE IT SAFE®

LAW ENFORCEMENT & CORRECTIONS DIVISION

DUTY BELT AEROSOLS • CROWD MANAGEMENT • CORRECTIONS / SWAT • DECON • TRAINING





CMC Government Supply

Authorized Law Enforcement & Government Sales

Available on BuyBoard® Cooperative Purchasing

5200 Keller Springs Road
Suite 522
Dallas, Texas 75248
https://www.cmcgov.com
orders@cmcgov.com





#1 Brand Trusted by Police & Corrections Worldwide

About Security Equipment Corporation



Security Equipment Corporation (SEC) is the family owned and operated U.S.A. manufacturer of SABRE aerosol irritant projectors and SABRE safety products. After numerous requests, market research, and testing, we introduced SABRE Law Enforcement Aerosol Irritant Projectors in 1997. Agencies worldwide have switched to SABRE products due to SABRE's product performance, independent laboratory testing, quality control, HPLC guarantee, training, and service. Security Equipment Corporation now operates four (4) aerosol lines dedicated exclusively to producing aerosol irritant projectors (AIP). We believe our exclusive focus on this category, our 47+ years experience and commitment to producing the best AIP possible have made Security Equipment Corporation the global leader in our respected category.

Ultimately, most agencies have switched to our products due to performance and safety aspects. SABRE provides officers with the best AIP and the best chance to gain control of "goal oriented," alcohol and/or drug induced and emotionally disturbed subjects without the need to escalate to a higher level of force. Our commitment to research and testing will only allow us to improve on our superior products as we move forward. Our ultimate goal is officer safety and agency satisfaction.

SABRE – Committed to Charity

One of SABRE's core pillars is to give back to the community, especially for those causes we feel strongest about. That is why SABRE has partnered with C.O.P.S. (Concerns of Police Survivors), NBCF (National Breast Cancer Foundation) and RAINN (Rape, Abuse, and Incest National Network) to donate proceeds from selected consumer products and services to help each of these wonderful 501(c)(3) charities.



F15-BUSG-W2

C.O.P.S. – Supporting 51,000 survivors of law enforcement officers who have lost their lives, C.O.P.S. (Concerns of Police Survivors) helps provide resources for the families to rebuild their lives. C.O.P.S. programs for survivors include the National Police Survivors' Conference held each May during National Police Week, scholarships, peer-support at the national, state, and local levels, counseling services, trial and parole support. SABRE makes a donation to C.O.P.S. for the sale of each civilian Flip Top Pepper Gel with Safety Whistle (F15-BUSG-W2).

NBCF – 1 in 8 women will Develop Breast Cancer. To help combat, SABRE has donated over $2 Million to NBCF (National Breast Cancer Foundation), helping fund over 15,000 life saving procedures and services.

RAINN – Helping Thousands of Sexual Assault Victims, RAINN (Rape, Abuse, and Incest National Network) has been a SABRE partner since 2010.

About Security Equipment Corporation 2
SABRE – Committed to Charity 2
The SABRE Difference 3
OC Spray: Big Results – Smallest Risk of Injury . . 4
Formulations 5
HPLC Guarantee 6
SABRE Advantages 7
Delivery System Options 8
Crossfire Technology 9
Duty Belt Canisters . . . . . 10 – 11
Crowd Management . . . . . 12 – 15
Corrections / SWAT . . . . . 16 – 17
Additional Models 18
Holsters 19
0.68 Caliber Projectiles . . . . . 20 - 21
Decontamination 22
Training Products 23
Instructor Training 24
Personal Safety Academy 25
Agencies Using SABRE 26

Heat Tested
EXCLUSIVE IN-HOUSE HPLC LAB
GUARANTEED STRENGTH – EVERY TIME

ISO 9001:2015 Certified

An Affiliate of ASTM INTERNATIONAL

ASTM INTERNATIONAL

Made in the U.S.A.

The SABRE Difference

Reduce force escalation by equipping your officers with SABRE. How? SABRE solves the three (3) problems associated with OC failures: Low Capsaicinoids, Inconsistent Heat Levels / Bad Batches, and Failure to Reach Target.

1. **INCREASE YOUR CAPSAICINOID CONTENT**
Higher capsaicinoid content sprays provide increased stopping power (more on page 5).

2. **GUARANTEE YOUR HEAT LEVELS**
SABRE's biggest advantage eliminates OC failures which occur due to inconsistent heat levels. Security Equipment Corporation (SEC), the only OC manufacturer operating an in-house HPLC Laboratory, ensures capsaicinoid consistency in every canister (more on page 6).

3. **MAXIMIZE TARGET ACQUISITION**
Subjects duck, move, fight and attempt to block the spray. It does not matter how hot the spray is if you cannot hit the target acquisition area. SABRE duty belt canisters featuring Crossfire Technology will deploy from any position to increase target acquisition (more on page 9).

IN ADDITION, SABRE OFFERS:

- Level I, Level II & Level III Formulations
- ISO 9001:2015 Certification
- Independent Laboratory Health Tests
- EPA & Health Canada Establishment
- Successful Track Record for Over Four (4) Decades
- Ultraviolet Marking Dye
- Increased Target Acquisition
- Certified to the ASTM E3187-19/ E3215-19 Standards
- Extended Shelf Life (5 Years)
- Effective Decontaminate
- EID Compatible (Taser® & Stun Devices)
- SABRE Aerosol Irritant Projector Instructor Certification & Recertification Program
- Stream, Cone, Foam, Gel and Evaporating Fog Delivery Systems
- Complete Aerosol Product Offering



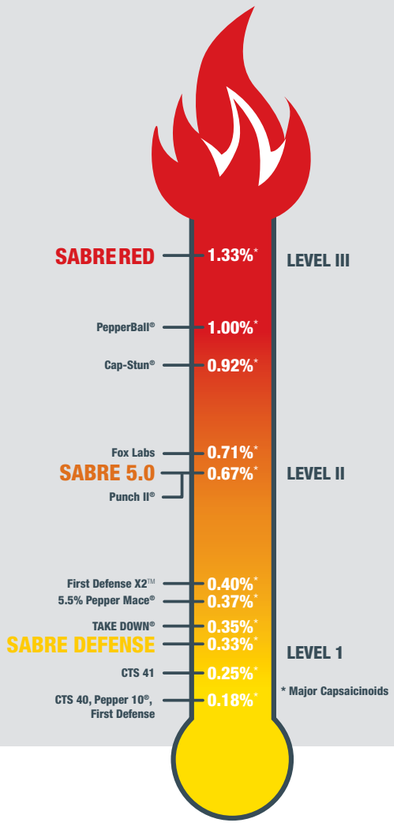
Choose One of SABRE's Various Formulations to Meet Your Agency's Heat Requirements

REDUCE FORCE ESCALATION AND INJURIES BY INCREASING MAJOR CAPSAICINOIDS (MC)!

Formulation	MC	Level	OC
SABRE Red	1.33%	III	10%
SABRE Advanced	0.33%	III	2.5% OC & 1.5% CS Tear Gas
SABRE 5.0	0.67%	II	5%
SABRE CS	N/A	II	1.5% CS Tear Gas
SABRE Defense	0.33%	I	10%

	MC	Level	Raw SHU	OC %	Net SHU
Hottest	1.33%	III	2,000,000	10%	200,000
Hotter	1.00%	II	15,000,000	1%	150,000
Hot	0.71%	I	5,300,000	2%	106,000

To determine the net SHU of your OC spray, multiply the OC percentage by raw SHU. For example, 10% OC, 2,000,000 SHU equals 200,000 SHU (2,000,000 x .10 = 200,000 SHU). To calculate MC follow the following formula: MC = Net SHU/150,000 SHU, (1% MC = 150,000 Net SHU's making 150,000 your constant). WARNING: Major Capsaicinoids (MC), not OC percentage or SHUs, is the only true indicator of a pepper spray's strength.



Major Capsaicinoids – The ONLY Accurate Heat Indicator

MAJOR CAPSAICINOIDS (MC) – This is what makes your OC spray hot! MC delivers pain, irritation, inflammation, coughing, temporary blindness and redness of skin. Measured via High Performance Liquid Chromatography (HPLC), MC is the only accurate strength indicator. MC represents the strength of the entire formulation or the spray which is projected from your canister. OC effectiveness increases with sprays containing higher MC content.

SCOVILLE HEAT UNITS (SHU) – SHUs measure the strength of raw OC, but they do not indicate pepper spray strength. Raw OC is diluted based on the other liquid ingredients which make up pepper spray and this makes the true SHU of your spray much less than what is typically advertised.

OLEORESIN CAPSICUM (OC) PERCENTAGE – OC Percentage only measures the amount of pepper in the formulation, not the heat strength or effectiveness.

SABRE – Up to 67x Hotter than Hot Sauce!

ASTM Certified

ASTM INTERNATIONAL — An Affiliate of ASTM INTERNATIONAL

New Certification Program for Less Lethal Aerosol Devices

McLean, Va., October 11, 2021 – SEI is proud to announce the issuance of the first certification of Less Lethal Aerosol Devices to the ASTM E3187-19, *Standard Specification for Less Lethal Aerosol Devices Used by Law Enforcement, Corrections, and Other Public Safety Officers along with the companion certification standard, ASTM E3215-19, Standard Practice for Certification of Less Lethal Aerosol Devices Used by Law Enforcement, Corrections, and Other Public Safety Officers.*

The ASTM E3187/E3215 Standards specify the minimum requirements for performance, testing, documentation, and labeling of less lethal aerosol devices intended to be used by law enforcement, corrections, and public safety officers. The Safety Equipment Institute (SEI) is currently the only Certification Body to offer a certification program for less lethal aerosol devices.

Certification means that listed less lethal aerosol devices models have been tested and found to meet the ASTM Standards, and the facilities where they are manufactured have been audited and meet stringent quality assurance requirements. Certification also means that users of these devices can have confidence that the less lethal aerosol devices that they are using meet the requirements.

Security Equipment Corporation (SABRE) has successfully completed initial certification for their Crossfire Stream and Crossfire Gel Models.

OC Spray: Big Results – Lowest Risk of Injury

FORCE SCIENCE® INSTITUTE News #102 - ***New study ranks risks of injury from 5 major force options***

How would you rank the relative risk for officers and suspects suffering injury from these 5 force options:

- Empty-hand control techniques
- Baton
- OC spray
- Conducted energy weapons (Tasers)
- Lateral vascular neck restraint.

If you judged OC to be the "safest" and baton to be "most injurious" to both officers and offenders, you're in agreement with the findings of a new study of force encounters involving officers on a major municipal department.

The study, the first of its kind in Canada, was conducted by S/Sgt. Chris Butler of the Calgary (Alberta) Police Service and Dr. Christine Hall of the Canadian Police Research Center.

They analyzed 562 use-of-force events that occurred across a recent 2-year period as officers effected the arrests of resistant subjects in Calgary, a city of more than 1 million population. The threatened or actual use of firearms were omitted from the review, as were handcuffing, low-level pain compliance techniques like joint locks and pressure points, K-9s, and tactical responses such as chemical agents, flashbangs and less-lethal projectiles.

Here's what they discovered:

- ***OC, used in roughly 5% of force-involved arrests, produced the lowest rate of injury.*** More than 80% of sprayed subjects sustained no injury whatever. About 15% had only minor injuries ("visible injuries of a trifling nature which did not require medical treatment") and some 4% had what the researchers termed "minor outpatient" injuries (some medical treatment required but not hospitalization). No cases resulted in hospitalization or were fatal.

Officers involved in OC use fared even better. They suffered no injury in nearly 89% of cases and only minor damage the rest of the time.

The pepper spray involved was Sabre Red, with 10% oleoresin capsicum.

HPLC Guarantee – Maximum Strength in Every Can!

Eliminates OC Failures Due to Bad Heat Batches

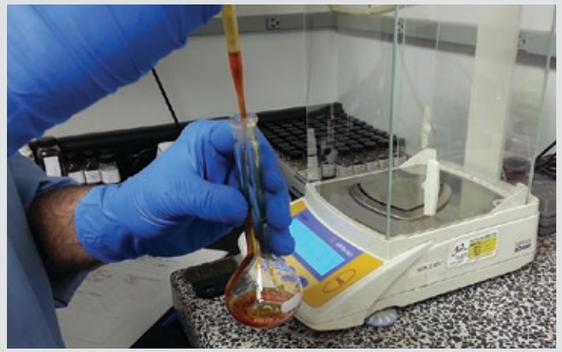
According to the independent study conducted by The University of Utah, "Quantitative Analysis of Capsaicinoids in Fresh Peppers, Oleoresin Capsicum and Pepper Spray", OC sprays fail 30% of the time due to inconsistent heat levels.

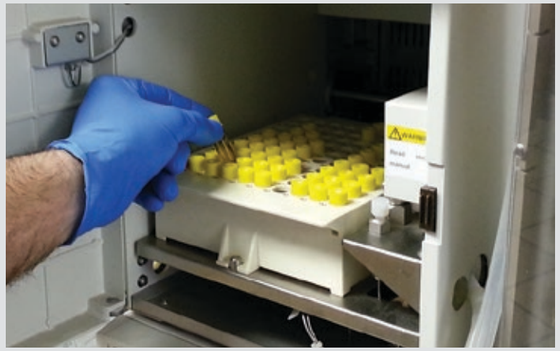
Heat Tested

EXCLUSIVE IN-HOUSE HPLC LAB
GUARANTEED STRENGTH – EVERY TIME

This is because the strength of red peppers are directly affected by the quality of each harvest and with that the effectiveness of pepper spray. With an industry exclusive In-House HPLC (High Performance Liquid Chromatography) laboratory, SABRE is the only brand which guarantees the strength of its formulations in every canister to help give you peace of mind, certainty, reliability, and safety when you need it most.









SABRE - Delivering Guaranteed Maximum Strength Every Time!

SABRE Advantages

LEVEL I, II & III FORMULATIONS
Each formulation incorporates the advantages common to SABRE products. Choose the strength your agency needs.

TAC (TARGET ACQUISITION CONFIRMATION)

Eliminate failures due to missed target acquisition! The natural OC pigment (shown at right) permits identification of contact area confirming if a second more accurate shot is required (see page 8 for proper spray techniques) and shows where not to touch.

ULTRAVIOLET MARKING DYE

Identify subjects up to 48 hours post contamination. The UV dye is detectable on both skin & clothing.

5 YEAR SHELF LIFE / EXTENDED SHELF LIFE
SABRE sprays have an extended shelf life saving agencies time and money.

EID COMPATIBILITY
All models listed in this catalog (stream, cone/fog, foam, gel, and Phantom) are EID compatible (video and documentation available).

REDUCE INJURIES & LIABILITY

Independent laboratory testing is imperative! Security Equipment Corporation backs its products with over 45 years of experience and the following tests:

- Acute Inhalation
- Dermal Irritation
- EPA Flame Extension
- Electronic Immobilization Device (EID) Compatibility
- Eye Irritation
- High Temperature Exposure
- High Performance Liquid Chromatography
- Low Temperature Exposure
- Leakage Prevention
- Test Deployment – Every Flip-Top Aerosol
- PSI Accuracy

REGISTERED EPA & HEALTH CANADA ESTABLISHMENT
SABRE has products registered OC Animal Attack Deterrent Sprays with the Environmental Protection Agency and Health Canada to provide further credibility for SABRE products.

CERTIFIED TO ASTM E3187-19/E3215-19
SABRE is the ONLY brand with products certified by SEI to ASTM's E3215-19a Standard Practice for Certification of Less Lethal Aerosol Devices Used by Law Enforcement, Corrections, and Other Public Safety Officers. This certification is further proof to SEC's quality and commitment to providing the best and safest Aerosol Irritant Projectors to the Law Enforcement & Corrections Community worldwide.

SEI An Affiliate of ASTM INTERNATIONAL

ASTM INTERNATIONAL

PASSED S&P INSTITUTE TESTING
Only three of eight brands tested passed the Swedish National Laboratory's test performed for the Scandinavian Police Forces. SABRE was chosen as the exclusive OC spray for Denmark, Finland, Norway, and Sweden.

ISO 9001:2015 CERTIFIED
The best 3rd party confirmation of our commitment to excellence, SEC was recognized, once again, in December of 2015 as proof of its quality control program and efficiency.

ANAB UKAS

ISO 9001:2015 Certified



Complete Aerosol Irritant Projector Product Line

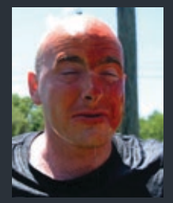
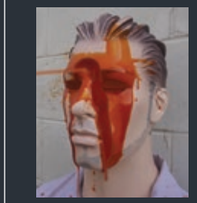
SABRE offers a full Aerosol Irritant Projector product line designed to meet any agency based need including:

- Duty Belt & Concealable Aerosols
- Mid-Range Disorder Control
- Extraction Tools
- Larger Crowd Management
- Training & Decontamination Aids

Delivery System Options For Every Law Enforcement Need

No matter what your agency is looking for, SABRE has the selection to deliver what you need with our best-in class aerosol sprays.



	CONE	STREAM	GEL	FOAM
				
Point of Aim	 Up / Down Center of the Face	 Ear to Ear Across Eyes	 Ear to Ear Across Eyes	 Ear to Ear Across Eyes
Range	8' – 10' (3 – 4 m)	Crossfire Stream: 15' – 20' (5 – 6 m) Gen 1 Stream: 12' – 15' (4 – 5 m)	Crossfire Gel: 15' – 20' (5 – 6 m)	8' – 10' (3 – 4 m)
Advantage	Excellent Facial Coverage	Increased Range	Reduced Cross Contamination & Increased Range	Reduced Cross Contamination & Great Facial Coverage

From Stream to Gel to Foam to Cone, SABRE Has the Delivery System You Are Seeking!

SABRE Crossfire Technology – Maximize Target Acquisition!

Continuous OC Deployment From Any Angle!

CROSSFIRE™ TECHNOLOGY

Static subjects are few and far between. Aggressive and non-compliant behavior often results in subject countermeasures to avoid officer control and restraint. When force escalation triggers the use of OC, subjects will frequently move, duck or attempt to block the spray. As these dynamic encounters ensue, the officer's task of gaining control becomes increasingly difficult. SABRE's Crossfire technology was specifically developed to give officers the upper-hand when controlling dynamic subjects.

Superior to 1st and 2nd generation Aerosol Irritant Projectors, Crossfire (available in Stream & Gel Formulas) features 3rd generation technology which allows SABRE OC canisters to deploy continuously from any position.

1st GENERATION	2nd GENERATION	3rd GENERATION
		
Only deploys upright between 10 o'clock and 2 o'clock	Deploys upright between 10 o'clock and 2 o'clock, 4 o'clock and 8 o'clock	Crossfire (3rd Generation) deploy continuously from any position or dial on the clock

Crossfire vs Competition Chart			
	SABRE Crossfire Stream	SABRE Crossfire Gel	Competition
MK-3 Shots	10 x 1-Second Busts – 2.5x More Shots	8 x 1-Second Busts – 2x More Shots	6–8 Short Bursts
MK-4 Shots	16 x 1 Second Bursts – 2x More Shots	13 x 1 Second Bursts – 2x More Shots	11–12 Short Bursts

Crossfire Stream & Gel is currently available with SABRE DEFENSE, SABRE 5.0, and SABRE Red formulations. Non-Crossfire Technology stream, foam, and cone/fog delivery systems are available using Generation 1 technology.



DUTY BELT CANISTERS

#1 Brand Used by Police



TRIGGER-TOP
Height: 4 ½" / 11.43 cm
Diameter: 1 ⅜" / 3.49 cm
Model # ends in 1010.



MK-2
Height: 4" / 10.16 cm
Diameter: 1 ⅜" / 3.49 cm
Model # ends in 1010.



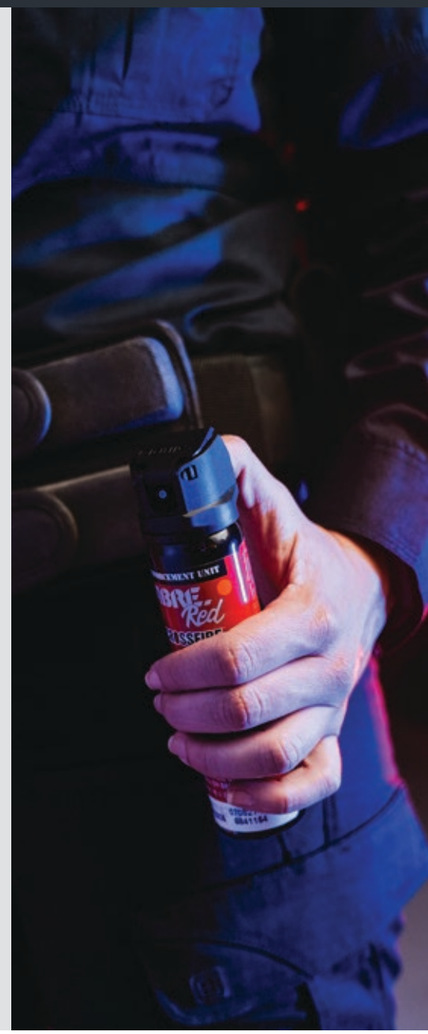
MK-3
Height: 4.35" / 10.80 cm
Diameter: 1 ½" / 3.81 cm
Model # ends in 10.



MK-3.5
Height: 4 ¾" / 12.07 cm
Diameter: 1 ⅜" / 3.49 cm
Model # ends in 20.



MK-4
Height: 6 ¼" / 15.88 cm
Diameter: 1 ½" / 3.81 cm
Model # ends in 30.



MK-2 TRIGGER-TOP

SABRE RED
72H2O1010 . . . . . 1.6 oz / 48 ml Stream
721010-C . . . . . 1.8 oz / 54 ml Cone
72H2O1010-F . . . . . 1.6 oz / 48 ml Foam

MK-2 FLIP-TOP

SABRE 5.0
56H2O1010 . . . . . 1.6 oz / 48 ml Stream
561010-C . . . . . 1.8 oz / 54 ml Cone
56H2O1010-F . . . . . 1.6 oz / 48 ml Foam
SABRE RED
52CFT1010 (ASTM) . 1.4 oz / 42 ml Stream
52CFT1010-G (ASTM) . . 1.4 oz / 42 ml Gel
521010-C . . . . . 1.8 oz / 54 ml Cone
52H2O1010-F . . . . . 1.6 oz / 48 ml Foam
SABRE ADVANCED
53H2O10 . . . . . 1.6 oz / 48 ml Stream

MK-3 FLIP-TOP

SABRE DEFENSE
51CFT10 . . . . . 1.5 oz / 45 ml Stream
51H2O10-F . . . . . 1.8 oz / 54 ml Foam
SABRE CS
540010 . . . . . 2.0 oz / 60 ml Stream
SABRE 5.0
56CFT10 . . . . . 1.5 oz / 45 ml Stream
560010-C . . . . . 2.0 oz / 60 ml Cone
56H2O10-F . . . . . 1.8 oz / 54 ml Foam
SABRE RED
52CFT10 (ASTM) . . . 1.5 oz / 45 ml Stream
52CFT10-G (ASTM) . . . . 1.5 oz / 45 ml Gel
520010-C . . . . . 2.0 oz / 60 ml Cone
52H2O10-F . . . . . 1.8 oz / 54 ml Foam
52PTM10 . . . . . 1.8 oz/54 ml Phantom

MK-3.5 FLIP-TOP

SABRE 5.0
56H2O20 . . . . . 2.2 oz / 66 ml Stream
560020-C . . . . . 2.5 oz / 75 ml Cone
56H2O20-F . . . . . 2.2 oz / 66 ml Foam
SABRE RED
52CFT20 (ASTM) . . . 2.0 oz / 60 ml Stream
52CFT20-G (ASTM) . . . . 2.0 oz / 60 ml Gel
520020-C . . . . . 2.5 oz / 75 ml Cone
52H2O20-F . . . . . 2.2 oz / 65 ml Foam

MK-4 FLIP-TOP

SABRE DEFENSE
51CFT30 . . . . . 3.0 oz / 89 ml Stream
51H2O30-F . . . . . 3.3 oz / 99 ml Foam
SABRE CS
540030 . . . . . 4.4 oz / 132 ml Stream
SABRE 5.0
56CFT30 . . . . . 3.0 oz / 89 ml Stream
560030-C . . . . . 4.4 oz / 132 ml Cone
56H2O30-F . . . . . 3.3 oz / 99 ml Foam
SABRE RED
52CFT30 (ASTM) . . . 3.0 oz / 89 ml Stream
52CFT30-G (ASTM) . . . . 3.0 oz / 89 ml Gel
520030-C . . . . . 4.4 oz / 132 ml Cone
52H2O30-F . . . . . 3.3 oz / 99 ml Foam
52PTM30 . . . . . 3.9 oz / 45 ml Phantom
SABRE ADVANCED
53H2O30 . . . . . 3.3 oz / 89 ml Stream

Canister Reference Guide

SABRE offers a variety of canister sizes to ensure proper fit with your OC holder. Place your current OC canister over image to determine proper size.

CROWD MANAGEMENT

MK-9

SABRE's MK-9 was designed for crowd management and cell extractions and can be carried in cruisers or with a convenient thigh holster. High Volume Streamers (HVS), Foggers, and Gel can fire up to 25' – 30' (8 – 10 m). Foam models fire up to 12' – 15' (4 – 5 m). SABRE's MK-9 Streamers & Foggers contain 16.0 & 18.5 oz. Up to 4.5 oz. more than the competition. SABRE is the ONLY Pepper Spray manufacturer to use the lanyard to revent loss of safety pin, as well as the attention to detail in safety checks.



Lanyard Helps Prevent Loss of Safety Pin (Only Brand To Do So)

SABRE DEFENSE
91H2O60 . . . . . 16.0 oz / 480 ml HVS
910060-C . . . . . 18.5 oz / 555 ml Fogger
91H2O60-F . . . . . 16.0 oz / 480 ml Foam

SABRE CS
940060 . . . . . 16.0 oz / 480 ml HVS
940060-C . . . . . 18.5 oz / 555 ml Fogger

SABRE 5.0
96H2O60 . . . . . 16.0 oz / 480 ml HVS
960060-C . . . . . 18.5 oz / 555 ml Fogger
96H2O60-F . . . . . 16.0 oz / 480 ml Foam

SABRE RED
92H2O60 . . . . . 16.0 oz / 480 ml HVS
920060-C . . . . . 18.5 oz / 555 ml Fogger
92H2O60-F . . . . . 16.0 oz / 480 ml Foam
92H2O60-G . . . . . 16.0 oz / 480 ml Gel

SABRE ADVANCED
93H2O60 . . . . . 16.0 oz / 480 ml HVS
930060-C . . . . 18.5 oz / 555 ml Fogger



The MK-9 is Available with An Optional H-MK-9-T Thigh Holster



MK-21

The SABRE MK-21 is designed for crowd management & cell extractions. Available in High Volume Stream (HVS) and Fog. The SABRE MK-21 holds up to 21.0 oz of product. Similar to the MK-9 with a pistol grip, the MK-21 is slightly larger and holds up to 5.0 oz additional product.

920021-C . . . . . .SABRE Red MK-21
21.0 oz / 630 ml Fogger
92H2O21 . . . . . .SABRE Red MK-21
18.0 oz / 540 ml High Volume Streamer



NEW!



Aerosol Grenade Vertical Deployment & Distribution Pattern

Aerosol Grenade Horizontal Deployment & Distribution Pattern

Aerosol Grenades

DESIGNED FOR:

- Crowd Management
- Area Denial
- Area Extractions (Cells, Indoor Rooms / Attics / Crawl Spaces, Confined Areas / Barricades, Holes / Caves)

USERS:
- SWAT / ERT / CERT / ARMED FORCES

AGPTM10 . . . . . 1.8 oz / 54 ml SABRE Red Phantom Aerosol Grenade
Empties in 6 Seconds, Delivers 0.33 oz of OC per Second
10,000 Cubic Feet (3,048 Cubic Meters) in 60 Seconds
AGPTM40 . . . . . 4.0 oz / 120 ml SABRE Red Phantom Aerosol Grenade
Empties in 14 Seconds, Delivers 0.36 oz of OC per Second
22,000 Cubic Feet (6,705 Cubic Meters) in 60 Seconds



CROWD MANAGEMENT

MK-60

The Fastest, Safest and Easiest To Refill Crowd Management Projector

The MK-60 technology allows the product to be quickly filled on-line or on the way to a disturbance without the need of an external nitrogen tank. The MK-60 is a DOT Certified Refillable Canister and comes with convenient carrying harness (pictured).



Nitrogen Canister



SABRE RED

82H2060. . . SABRE Red 56.0 oz / 1.68 L MK-60 High Volume Streamer

82H2060-R . SABRE Red 56.0 oz / 1.68 L MK-60 High Volume Streamer Refill

INERT

80H2060. . . . . Inert 56.0 oz / 1.68 L MK-60 High Volume Streamer

80H2060-R . . . . . Inert 56.0 oz / 1.68 L MK-60 High Volume Streamer Refill

System	Refill Time	Pressurizing	Range	1 Second Bursts	1/2 Second Bursts
MK-60	90 Seconds	Automatically Pressurizes, Screw Pre-Measured Nitrogen Tank Into Port	30 Feet (10 m)	30 Bursts	60 Bursts

2.5x **The MK-60 deploys 2.5x as many shots as the MK-46!**

MK-46

The SABRE MK-46 delivers approximately 200% more fluid content than the MK-9 size. The MK-46 fires up to 30' (10 m). All SABRE MK-46's now come with a DOT Certified Refillable Canister. Canisters can be hydrostatic tested and recertified once the initial certification expires.



SABRE DEFENSE

81H2046 . . . . . .46.0 oz / 1.38 L HVS

81H2046-R . . . . . Refill Kit

SABRE CS

84H2046 . . . . . .46.0 oz / 1.38 L HVS

84H2046-R . . . . . Refill Kit

SABRE 5.0

86H2046 . . . . . .46.0 oz / 1.38 L HVS

86H2046-R . . . . . Refill Kit

SABRE RED

82H2046 . . . . . .46.0 oz / 1.38 L HVS

82H2046-R . . . . . Refill Kit

SABRE ADVANCED

83H2046 . . . . . .46.0 oz / 1.38 L HVS

83H2046-R . . . . . Refill Kit

REFILLABLE REPLACEMENT CANISTER

MK-46-DOTRF . . . . . MK-46 DOT Certified Refillable Canister

System	Refill Time	Pressurizing	Range	1 Second Bursts	1/2 Second Bursts
MK-46	5 Minutes	Pressurize via External Nitrogen Tank Through Schrader Valve	30 Feet (10 m)	12 Bursts	25 Bursts







The MK-46 is Available With An Optional SSE-46 Carrying System

Refill Kits Available

CORRECTIONS / SWAT

Phantom OC

Evaporating Fog Delivery

SABRE's Phantom OC utilizes an innovative Evaporating Fog Delivery. More effective (inhalation effect) and simpler to clean-up (fresh air) than traditional fog delivery systems, Phantom OC is the ideal extraction tool!

MK-9 SABRE RED

92PTM60 . . . . . .16 oz / 480 ml SABRE Red Phantom MK-9

92PTM60-W . 16 oz / 480 ml SABRE Red Phantom MK-9 Cell Buster

92PTM60-A. . . . . .16 oz / 480 ml SABRE Red Phantom MK-9 Cell Buster Replacement Canister

MK-9 INERT TRAINING MODEL

90PTM60 . . . . . .16 oz / 480 ml Inert Phantom MK-9

90PTM60-W . . . . . 16 oz / 480 ml Inert Phantom MK-9 Cell Buster

90PTM60-A. . . . . .16 oz / 480 ml Inert Phantom MK-9 Cell Buster Replacement Canister

MK-3 & MK-4 SABRE RED

52PTM10 . . . . . 1.5 oz / 45 ml SABRE Red Phantom MK-3

52PTM30 . . . . . 3.9 oz / 117 ml SABRE Red Phantom MK-4

PHANTOM GRENADE

AGPTM10 . . . .1.8 oz / 54 ml SABRE Red Phantom Aerosol Grenade

AGPTM40 . . .4.0 oz / 120 ml SABRE Red Phantom Aerosol Grenade

ACCESSORIES

90WH . . . . . Green Hose & Wand Attachment (Training)

92WH . . Black Hose & Wand Attachment

90PWH . . . . . Puncture Wand (Training)

92PWH . . . . . Puncture Wand

- **Nonflammable**
- **MK-3, MK-4, MK-9 & Aerosol Grenade Canisters**
- **Hose & Wand Option Available**





Phantom Cell Buster

Reduce the need for "Hard Entries"!

Superior to High Volume Streamers, the SABRE Phantom Cell Buster's Evaporating Fog Delivery System does not require direct facial contact to incapacitate. Specifically designed to permit passive entries into cells, rooms, attics, storage areas, and buildings, the SABRE Phantom Cell Buster, will deploy OC underneath doors or through windows, food slots and vents.

USERS:

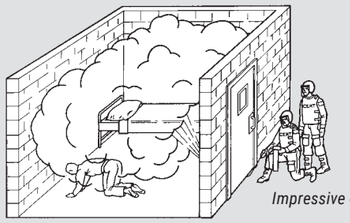
- SWAT
- ERT
- CERT
- ARMED FORCES

MODELS:

See page 16 for SABRE Phantom Cell Buster model numbers.



Available Puncture Wand will pierce ¾" dry wall, wire mesh screen, some gauges of sheet metal, some gauges of aluminum siding, and mattresses.



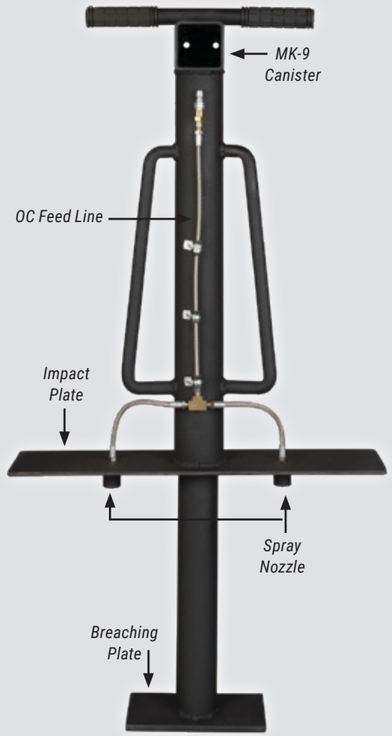
Impressive Contamination Coverage

- **Very Easy to Use**
- **Extremely Portable**
- **Reusable Hose & Wand Attachment**

SABRE Stinger

The SABRE Stinger Cell Extraction Tool affords operators the ability to easily breach a barricaded cell (clearing food/cuff port of obstructions – mattress, bedding, food tray, etc.) to safely extract a combative inmate. The SABRE Stinger is compatible with the SABRE Phantom Cell Buster (evaporating delivery).





STG-01 . . . . . .SABRE Stinger Cell Extraction Tool

92PTM60-STG . . . . . SABRE Red 16.0 oz / 480 ml Phantom Cell Buster w/ Stinger Assembly Only

90PTM60-STG . . . . . .SABRE Inert 16.0 oz / 480 ml Phantom Cell Buster w/ Stinger Assembly Only

ADDITIONAL MODELS

MK-20 & MK-22

Refillable / Eliminates Expense of a Holster!

The SABRE MK-20 is the quickest and easiest to draw duty belt aerosol technology. The duty belt clip eliminates the unnecessary expense of a holster and can be switched to either side depending on hand preference. The MK-20 housing is refillable. A smaller version of the MK-20, the versatile MK-22 detective model, comes with a belt clip. Quick and easy to draw, the MK-22 unit is also refillable and the clip can be switched to either side depending on hand preference.

MK-20 MODELS:

52H2O2I . . . . . .SABRE Red, 1.0 oz / 30 ml, Stream
52002I-C . . . . . .SABRE Red, 1.0 oz / 30 ml, Cone
52H2O2I-R . . SABRE Red, 1.0 oz / 30 ml, Stream MK-20 Refill
52002I-CR. . . . . .SABRE Red, 1.0 oz / 30 ml, Cone MK-20 Refill

MK-22 DETECTIVE MODELS:

52H2O22-BC. . . . . SABRE Red 0.69 oz / 20.7 ml Stream
52H2O22-R . . . . . SABRE Red 0.69 oz / 20.7 ml Stream



Left to Right: MK-22, MK-20



Detective Models

Compact, Lightweight, and Containing SABRE's Maximum Strength Formula, These Models Are Ideal For Detectives, Plain Clothes, and Off-Duty Officers

Model	Description	Formula	Delivery	Oz / ML	Distance
52H2O06	Flip Top w/ Belt Clip (MK-6)	All	Stream	0.69 oz / 20.7 ml	10' - 12' (3 - 4 m)
52H2O06-Gel	Flip Top w/ Belt Clip (MK-6)	All	Gel	0.69 oz / 20.7 ml	10' - 12' (3 - 4 m)
52H2ONY-BK	Black Hard Case w/ Belt Clip	SABRE RED	Stream	0.54 oz / 15 ml	10' (3 m)



Shown Left to Right: 52H2O06 and 52H2ONY-BK

HOLSTERS

Duty Holsters

Instant Access Could Make All the Difference!

It's important to have dependable, effective spray – but it's just as important to have convenient access to that spray. That's why the #1 pepper spray brand trusted by law enforcement worldwide also supplies quality holsters made of sturdy nylon with hook-and-loop closures to keep your spray close when seconds matter.

Model	Canister Size	Height	Width	Belt Loop	Belt Size
H-MK-2	MK-2	5.0" / 12.7 cm	2.25" / 5.71 cm	3.625" / 9.2 cm	2.625" / 6.67 cm
H-MK-3	MK-3	5.5" / 13.97 cm	2.5" / 6.35 cm	3.625" / 9.2 cm	2.625" / 6.67 cm
H-MK-3.5	MK-3.5	5.62" / 14.27 cm	2.5" / 6.35 cm	3.625" / 9.2 cm	2.625" / 6.67 cm
H-MK-4	MK-4	7" / 17.78 cm	2.5" / 6.35 cm	3.75" / 9.53 cm	3.0" / 7.62 cm
H-MK-9-T	MK-9	Thigh Holster			
SSE-46	MK-46	Shoulder Strap & Harness			



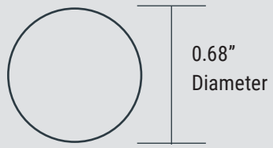


0.68 CALIBER PROJECTILES

Stop Chaos at a Distance

FEATURES OF OUR PROJECTILES

Projectile Type: MC/Pava, MC/CS, MC, Inert, Marking, Glass Breaking, Impact, I.D. Marking
Diameter of Irritant Cloud: Between 6-8 feet (2 m) cloud upon impact
Weight: 3.4 Grams
Dimensions: 0.68" Diameter
Shelf Life: 3 Years
Range: Accurate up to 66 ft (20 m) / Area saturation up to 175 ft (53 m)



Ideal For

- Crowd/Riot Control
- High-Risk Transports
- Combative Suspects
- Correctional Applications

Why 0.68 Caliber Projectiles?

EXTENDED DISTANCE TOOL

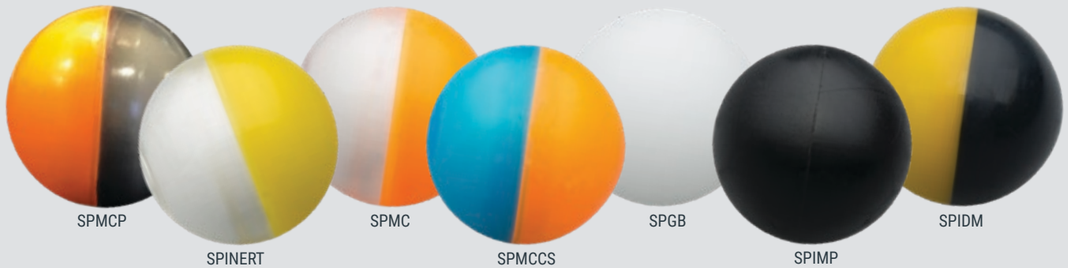
Accurate and effective range up to 66 feet (20 m) with area saturation up to 175 feet (53 m)

MULTI-CENSORY

Each projectile breaks on contact, causing impact distress, difficulty breathing, and involuntary eye closure

CONTROL MULTIPLE THREATS

SABRE 0.68 caliber projectiles can be quickly deployed to control multiple subjects



SABRE 0.68 CALIBER PROJECTILES*			
SPMCP	SABRE 1% MC 4% Pava 0.68 Caliber Projectiles	**SPCS**	SABRE 3% CS 0.68 Caliber Projectiles
SPINERT	SABRE Inert 0.68 Caliber Projectiles	**SPGB**	SABRE Glass Breaking 0.68 Caliber Projectiles
SPMC	SABRE 0.5% MC 0.68 Caliber Projectiles	**SPIMP**	SABRE Impact 0.68 Caliber Projectiles
SPMCCS	SABRE 1% MC + 1% CS 0.68 Caliber Projectiles	**SPIDM**	SABRE I.D. Marking 0.68 Caliber Projectiles

** Projectiles come in quantities of 100, 250, and 500*
*** MC stands for Major Capsaicinoids*

SABRE 0.68 CALIBER ADVANTAGES

Why SABRE Projectiles?

Increased Content = Increased Effectiveness

SABRE 0.68 caliber projectiles contain approximately 10% more content than the competition. This translates to 10% more airborne irritant, meaning a greater opportunity for the product to create a tactical advantage.

Increased Weight = Increased Accuracy

SABRE 0.68 caliber projectile are approximately 10% heavier than the competition. The increased weight helps improve projectile accuracy.

HPLC Guarantee = Maximum Strength In Every Projectile

Eliminate potency failures due to inconsistent heat levels. YOU WANT REALIBILITY, NOT VARIABILITY and the SABRE brand is the only brand guaranteeing its heat levels. SABRE is the only brand operating an In-House HPLC (High Performance Liquid Chromatography) Laboratory to eliminate OC, Pava & CS failures and injuries which occur due to inconsistent heat levels in aerosol irritant projectors and 0.68 caliber projectiles. Through HPLC Technology, SABRE delivers guaranteed heat consistency every time.

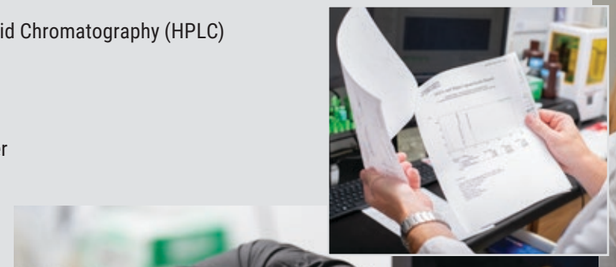


EXCLUSIVE IN-HOUSE HPLC LAB
GUARANTEED STRENGTH – EVERY TIME

Additional Quality Control Testing:

SABRE 0.68 Projectiles are subjected to the following testing and analysis to ensure upmost quality control:

- High Performance Liquid Chromatography (HPLC)
- Weight Specification
- Seal Fidelity
- Projectile Dimension
- Plume Powder Diameter
- Projectile Accuracy
- Acute Inhalation
- Dermal Irritation
- Eye Irritation



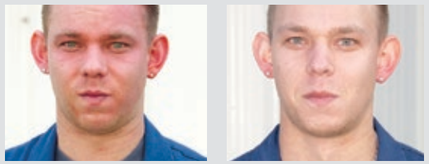




DECONTAMINATION

DECON CLEANSE & SOOTHE





Without SABRE DECON, left. With SABRE DECON, right, a clean face never felt so good!

It is impossible to both clean and soothe the skin with a single formula. SABRE DECON effectively uses two unique solutions to combat the effects of chemical agents, prevents reactivation and further contamination of unwanted areas.

Cleanse (Step I)- Removes chemical agents from skin, prevents additional penetration into the pores and further spreading to unwanted areas.

Soothe (Step II)- Soothes and moistens cleansed skin and dramatically reduces the effect of chemical agents.

FIELD TREATMENT MODELS

Ideal compact size for decontaminating officers or subjects after deploying chemical agents (Suggested for Cruisers, In-Take Areas, Arsenal Room, EMS). Decons approximately 6 people.

SD-40 . . . . . 4.0 oz / 120 ml CLEANSE – STEP I & 4.0 oz / 120 ml SOOTHE – STEP II
SDC-40 . . . . . 4.0 oz / 120 ml CLEANSE – STEP I
SDS-40 . . . . . 4.0 oz / 120 ml SOOTHE – STEP II

TRAINING TREATMENT MODELS

Ideal large size for decontaminating multiple recruits or in-service officers after chemical agents contamination drills, suggested for training (Academies, In-Service). Decons approximately 200 people.

SD-1G . . . . . 1 Gallon / 3.8 L CLEANSE – STEP I & 1 Gallon / 3.8 L SOOTHE STEP II
SDC-1G . . . . . 1 Gallon / 3.8 L CLEANSE – STEP I
SDS-1G . . . . . 1 Gallon / 3.8 L SOOTHE – STEP II

DECON Aerosol



The SABRE Decon Spray is an aerosol mist containing saline solution. The spray helps remove and wash away particulate matter and irritating chemicals from the eyes including: tear gas, OC pepper spray and other chemicals. It can also be used in conjunction with SABRE Decon Cleanse & Soothe.

SDA-MK3 . . . . . 1.8 oz / 54 ml SABRE Decon Aerosol
SDA-MK9 . . . . . 12 oz / 355 ml SABRE Decon Aerosol

Eye Wash Adapter



The SABRE Eye Wash Adapter turns most water bottles into an eye wash device. On-the-go convenience makes this a perfect addition to squad cars and first aid kits.

EWD-01 . . . . . .Eye Wash Adapter

TRAINING PRODUCTS



SABRE Inert Training Units

Stream, Cone, Foam, and Gel training canisters available in all sizes. The practice products have the same deployment style and firing mechanism as its live counterpart to help officers become familiar with their aerosol irritant projector.

Replace 2nd digit of your live SABRE product with the number “0” and you have its training product counterpart. For example, training model for 52CFT10 (SABRE RED MK-3 Crossfire) is 50CFT10.



SABRE Refill System

Save your agency money while reducing environmental constraints with the SABRE Refill System. This item refills inert training canisters up to 600 times affording agencies the ability to embrace reality based training practices with aerosol irritant projectors.

SRS-1 . . . . . SABRE Refill System
MK-3-R . . . . . Refillable Inert MK-3 Stream
MK-4-R . . . . . Refillable Inert MK-4 Stream

Does not include air compressor or distilled water. Refillable inert canisters sold separately.



Refillable Inert MK-9 Streamer

Reduce training expenditures and increase officer safety with the HVS Refillable Training Canister. Includes: Refillable Canister, Refill Bottle, Funnel, and O-ring.

90H2O50-R . . . . . .MK-9 Training System

INSTRUCTOR TRAINING







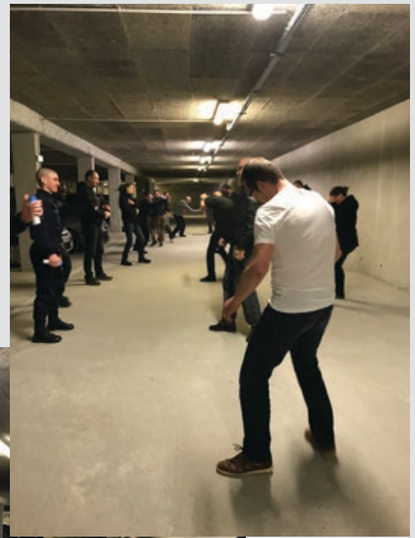


If you work in law enforcement, you want to be the best you can be. Due to the inherent dangers of the job, having the right training can spell the difference between success and disaster when dealing with incidents that are dangerous by definition. In addition, performing your work at the top of your game can lead to promotions, salary increases and appreciation from a grateful community.

Here at SABRE, we are ready to help with our law enforcement classes. These classes are available coast to coast, making it easy to attend one in your region. For interested instructor candidates, these courses also apply as SABRE Aerosol Irritant Instructor Training.

Course Profile:

This 1-day (8 hour) Instructor level certification program focuses on deploying, handling, and documenting the use of Aerosol Irritant Projectors (AIP). Medical issues and legal liability will also be addressed. This course will enhance the instructor's development in the use and training of AIP tactics and will help departments increase the safety of their officers, students, and subjects. This program addresses proper deployment techniques, available products, the SABRE Contamination Waiver, student voluntary contamination guidelines, proper decontamination, reporting force, and tactics for surviving an AIP attack. This certification is valid for three calendar years from successfully completing this course.



COURSE TOPICS INCLUDE:

- Instructor Goals, Objectives, & Guidelines
- Introduction to Aerosol Irritant Projectors & Understanding OC & CS
- SABRE Product Information
- SABRE Law Enforcement Formulations
- SABRE Delivery Systems, Point of Aim, & Minimum Deployment Distances
- SABRE Inert Drills
- Subject Care & Decontamination
- Deployment Guidelines
- Proper Student Voluntary Contamination
- Proper Decontamination
- Etc.



Email publicsafety@sabrered.com to request a Host Agency Packet or to be notified of upcoming classes in your area. SABRE Aerosol Irritant Projector Instructor Certifications last three (3) years. SABRE Virtual Instructor Options are also available.

For more information or to enroll in a course, visit www.sabrered.com/law-enforcement-classes

Personal Safety Academy

Become the leader that your community needs and deserves!

SEC believes in setting the standard not just in pepper sprays, but in personal safety education, too. So, SEC teamed up with elite law enforcement officers and safety experts to develop the SABRE Personal Safety Academy (PSA). PSA maximizes the safety of the general public by teaching participants how to:

- Identify and avoid potentially dangerous situations
- Deter dangerous personal threats
- Protect themselves at a safe distance
- Use pepper spray effectively and responsibly
- Escape an attacker

By becoming a certified Sabre instructor, you will enhance the welfare of your community, local businesses, local colleges, and your family & friends. You will also enrich your career and personal growth. After PSA instructor training, you will be certified to teach both the Civilian Safety Awareness and the College Safety Programs.

SABRE PERSONAL SAFETY ACADEMY

Multiply Your Force

Civilian Safety Awareness Program

Appeals to anyone who wants to take control of their own personal safety: men, women, business professionals, stay-at-home parents, runners, commuters, the elderly, and more

Civilian Safety Awareness Program BY SABRE

College Safety Program

Specifically tailored to address student life on campus, and help them know how to stay safe in college.

Learn more about becoming a PSA instructor today!
Call us at (800) 325-9568 or email info@sabrered.com.

#1 Brand Trusted by Police & Corrections Worldwide

Here Are Just Some of the Thousands of Agencies & Countries Using SABRE:

FEDERAL AGENCIES
US Department of Defense
Royal Canadian Mounted Police
Customs Canada
Corrections Canada
Pentagon Force Protection Agency
US Park Police
US Marshalls Service
United States Coast Guard
US Customs & Border Protection
US Federal Bureau of Prisons
US Capitol Police
Federal Reserve Bank
US EPA Enforcement
US Federal Protective Services

SHERIFF DEPARTMENTS
Los Angeles County Sheriff
Norfolk County Sheriff
New York City Sheriff
Broward County Sheriff
Fulton County Sheriff
Harris County Sheriff
Dallas County Sheriff
Riverside County Sheriff
Orleans Parish Sheriff
Maricopa County Sheriff
Salt Lake County Sheriff
King County Sheriff
Multnomah County Sheriff
Pulaski County Sheriff
Santa Clara County Sheriff
Cook County Sheriff
Jefferson Parish Sheriff
Hillsborough County Sheriff
Oklahoma County Sheriff
Virginia Beach Sheriff
Nassau County Sheriff
Orange County Sheriff
Jefferson County Sheriff
Allegheny County Sheriff
Tulsa County Sheriff
Polk County Sheriff
Tarrant County Sheriff

POLICE DEPARTMENTS
New York Police Department
Chicago Police Department
Houston Police Department
Phoenix Police Department
San Antonio Police Department
Dallas Police Department
DC Metropolitan Police Department
Detroit Police Department
Vancouver Police Department
Calgary Police Department
Ottawa Police Department
St. Louis Police Department
St. Louis County Police Department
Miami Police Department
Suffolk County Police Department
San Francisco Police Department
Montreal Police Department
Toronto Police Department
Omaha Police Department
Philadelphia Police Department
Memphis Police Department
Baltimore Police Department
Boston Police Department
Denver Police Department
Baltimore Co Police Department
Las Vegas Police Department
Nashville Police Department
Fort Worth Police Department
Mesa Police Department
Atlanta Police Department
Fulton Co Police Department
Portland Police Bureau
Tulsa Police Department
Virginia Beach Police Department
Pittsburgh Police Department
Little Rock Police Department
Orlando Police Department
Edmonton Police Department
Indianapolis Metro Police Department
Cincinnati Police Department
Seattle Police Department
Tampa Police Department
Hartford Police Department
Toledo Police Department
Raleigh Police Department
Anchorage Police Department
Huntsville Police Department
Mobile Police Department
Richmond Police Department
Knoxville Police Department
Providence Police Department
Reno Police Department
Springfield, MA Police Department
Santa Fe Police Department
Cleveland Police Department
Dayton Police Department
Durham Police Department
Jackson Police Department
San Jose Police Department
Salt Lake City Police Department
Long Beach Police Department

STATE POLICE
New Hampshire State Police
Rhode Island State Police
South Carolina Highway Patrol
Georgia State Patrol
Florida Highway Patrol
Missouri State Highway Patrol
Virginia State Police
Oregon State Police
Montana Highway Patrol
Quebec Provincial Police
Kansas Highway Patrol
Pennsylvania State Police
Nevada Highway Patrol
Arizona Department of Public Safety
Washington State Patrol
Indiana State Police
Arkansas State Police
Connecticut State Police
New Jersey State Police
Wyoming Highway Patrol
Maryland State Police
Massachusetts State Police
Oklahoma Highway Patrol
New York State Police
Illinois State Police
Vermont State Police
Texas Department of Public Safety
Utah Highway Patrol
Ohio State Highway Patrol
California Highway Patrol

STATE CORRECTIONS
Maine DOC
New Hampshire DOC
Massachusetts DOC
Rhode Island DOC
West Virginia DOC
Florida DOC
Michigan DOC
Tennessee DOC
Missouri DOC
New Jersey DOC
Wisconsin DOC
Texas DCJ
Montana DOC
Idaho DOC
Utah DOC
Arizona DOC
California DRC
Kansas DOC
South Carolina DOC
Wyoming DOC
Oregon DOC
Alaska DOC
Ohio DRC
Nevada DOC
Louisiana DOC
Oklahoma DOC
Maryland DOC
Alabama DOC
Iowa DOC
Pennsylvania DOC
Kentucky DOC
Colorado DOC
South Dakota DOC
Hawaii Corrections
Arkansas DOC
Georgia DOC

COUNTRIES
Argentina
Australia
Austria
Belgium
Bulgaria
Canada
Cameroon
Chile
Croatia
Czech Republic
Denmark
Ecuador
Egypt
El Salvador
England
Finland
Greece
Guatemala
Hong Kong
Hungary
Iceland
Iraq
Ireland
Israel
Italy
Kosovo
Kuwait
Liberia
Mexico
Netherlands
New Zealand
Norway
Pakistan
Panama
Portugal
Saudi Arabia
Singapore
Spain
Sweden
Switzerland
Trinidad & Tobago
Tunisia
Turkey
United States
Uruguay
Vatican City





CMC Government Supply

Authorized Law Enforcement & Government Sales

Available on BuyBoard® Cooperative Purchasing

5200 Keller Springs Road
Suite 522
Dallas, Texas 75248
https://www.cmcgov.com
orders@cmcgov.com

An Affiliate of ASTM INTERNATIONAL

ASTM INTERNATIONAL

Heat Tested
EXCLUSIVE IN-HOUSE HPLC LAB
GUARANTEED STRENGTH – EVERY TIME

ISO 9001:2015 Certified

Made in the U.S.A.

© 2022 Security Equipment Corporation