

# 40MM LMTS TACTICAL SINGLE SHOT LAUNCHER



CONTROL THE  
OUTCOME



## 40MM LMTS TACTICAL SINGLE LAUNCHER

Manufactured exclusively for Defense Technology®, the 1425 40LMTS is a tactical single shot launcher that features the Rogers Super Stoc™ expandable gun stock and an adjustable Integrated Front Grip (IFG) with light rail. The ambidextrous Lateral Sling Mount (LSM) and QD mounting systems allow both a single and two point sling attachment. Users have the option of customizing the 40LMTS with an array of enhanced optics and sighting systems through the launcher's Picatinny rail mounting system. The 40LMTS will fire standard 40mm less lethal ammunition, up to 4.8" in cartridge length, but it is NOT designed to fire 40mm high velocity HE ammunition.

PART #	DESCRIPTION
1425	40mm single with expandable stock
1426	40mm single with folding stock
1427	40mm single with pistol grip

## FEATURES

- Lightweight (3.5 lbs)
- Cost-effective
- Lateral single point sling mount
- Adjustable Integrated Front Grip with light rail
- Picatinny top rail with bead sight
- Single / Double Action S&W Trigger Group
- Ambidextrous breech release
- 14" barrel
- Precision manufactured by Lewis Machine & Tool exclusively for Defense Technology
- Also available in 9" or 11" barrels and selected colors for Cerakote™ barrels or stocks

# 40MM TACTICAL 4-SHOT LAUNCHER



LIGHTWEIGHT,  
MULTI-SHOT CAPABLE

## 40MM TACTICAL 4-SHOT LAUNCHER

The Defense Technology® 1440 40mm Tactical 4-Shot Launcher is sleek and lightweight, giving the operator multi-shot capability while making it easy to carry the launcher in tactical and riot scenarios. The launcher features the *Rogers Super Stoc*® expandable gun stock, an adjustable Picatinny mounted front grip, and a unique direct-drive system to advance the magazine cylinder. Improved design features include a single/double action trigger, an ambidextrous breech release, and smoother operation of the pump action.

The launcher's full-length Picatinny rails for sighting systems, and its compatibility with AR-style stocks and grips allow for excellent customization. The Tactical 4-Shot will fire standard 40mm less lethal ammunition, up to 4.8" in cartridge length, but it is NOT designed to fire 40mm high velocity HE ammunition.

## FEATURES

- **NEW** 2018 design enhancements include front blast shield over forward cylinder\*
- Lightweight and low-profile for maneuverability
- Low-cost tactical 4-shot cylinder
- Uses standard 40mm less lethal ammunition, up to 4.8" in cartridge length
- Smooth pump action advance
- Quad rail
- Single/double action S&W trigger group with safety mechanism
- Ambidextrous breech release
- Precision manufactured by Lewis Machine & Tool exclusively for Defense Technology

\*Additional 2018 enhancements: minor material or coating changes for improved wear; new mount plate for improved cylinder adjustment; enhanced drive mechanism for positive cylinder alignment; strengthened frame connections



# 40MM EXACT IMPACT™ AND DIRECT IMPACT® ADJUSTABLE RANGE MUNITIONS



ADJUSTABLE FOR CLOSE AND EXTENDED RANGE MISSIONS



## EXACT IMPACT™ ADJUSTABLE 40MM DIRECT FIRE MUNITIONS

- Projectile design has unique user-adjustable gas-bleed feature
- Allows velocity and kinetic energy to be adjusted for two design points, addressing close-in and extended range engagements
- Standard range velocity allows for engagements of 1.5–40 meters
- Extended range velocity allows for engagements of 40–70 meters

All eXact iImpact™ and Direct iImpact munitions are PATENTED and 2016 NTOA Member Tested and Recommended

## DIRECT IMPACT® ADJUSTABLE 40MM DIRECT FIRE MUNITIONS WITH PAYLOAD

- Projectile design has unique user-adjustable gas-bleed feature
- Allows velocity and kinetic energy to be adjusted for two design points, addressing close-in and extended range engagements
- Standard range velocity allows for engagements of 1.5–40 meters
- Extended range velocity allows for engagements of 40–70 meters
- Crushing nose dampens blunt trauma while delivering payload

## 40MM EXACT IMPACT™ AND DIRECT IMPACT® ADJUSTABLE RANGE MUNITIONS

The 40mm Adjustable Range Munitions have evolved from the Defense Technology® design of the eXact iImpact™ and Direct Impact® standard and extended range rounds. The new patented projectile design has a unique user-adjustable gas-bleed feature, which allows kinetic energy to be adjusted for two design points addressing close-in and extended range engagements. In the opened position, the standard range velocity

allows for engagements of 1.5–40 meters. In the closed position, the extended range velocity allows for engagements of 40–70 meters.



US PATENT SERIAL NO 8,618,455

**WARNING:** This product can expose you to chemicals including Lead Salts and Hexavalent Chromium, which are known to the State of California to cause cancer, and Lead Salts, which are known to the State of California to cause birth defects or other reproductive harm. For more information go to <http://www.P65Warnings.ca.gov>.

# 40MM FERRET® LIQUID AND POWDER BARRICADE PENETRATOR ROUNDS



*SPIN STABILIZATION FOR MAXIMUM STAND-OFF DISTANCE*



The Ferret® 40mm Round is a frangible projectile filled with chemical agent, designed to deliver in barricade situations from a 40mm launcher. Spin stabilization from barrel rifling affords maximum stand-off distance and accuracy for safety.

## PRAETORIAN RIOT SUIT

The Ferret Liquid and Powder 40mm Rounds are non-burning and suitable for indoor use. Used primarily by tactical teams, they are designed to penetrate barriers, such as windows, hollow core doors, wallboard and thin plywood. Upon impacting the barrier, the nose cone ruptures and instantaneously delivers a small chemical payload inside of a structure or vehicle. In a tactical deployment situation, the 40mm Ferret is primarily used to dislodge barricaded subjects from confined areas. Its purpose is to minimize the risks to all parties through pain compliance, temporary discomfort and/or incapacitation of potentially violent or dangerous subjects.

## FEATURES

- Spin stabilization which affords maximum stand-off distance
- Smokeless propulsion system with new black barricade projectile
- Effective range of 50 meters
- Improved accuracy and penetration at the target
- Operable from both the Defense Technology 1425 Single and 1440 4-Shot Launchers

**WARNING:** This product can expose you to chemicals including Lead Salts, Methylene Chloride and Hexavalent Chromium, which are known to the State of California to cause cancer, and Lead Salts, which are known to the State of California to cause birth defects or other reproductive harm. For more information go to <http://www.P65Warnings.ca.gov>.



# LOW ROLL™ / LOW ROLL II™ TRAINING BODY AND TRAINING FUZE



**SAFELY TEACH DISTRACTION DEVICE®  
DEPLOYMENT SKILLS**

## LOW ROLL™ TRAINING BODY AND TRAINING FUZE

The Defense Technology® Low Roll™/ Low Roll II™ Training Body and Training Fuze is designed for instructional use on safe handling procedures of a Distraction Device® unit. Though this device has no charge, it will produce 120 dB of sound and a reduced flash. Designed for instructors, students, law enforcement and military personnel, these training models are reloadable and made for unlimited use, providing the ability to offer the option to introduce or run dynamic drills with a higher level of safety, frequency and confidence.

## FEATURES

### MODEL 8933T LOW ROLL™ OR 8922T LOW ROLL II™ TRAINING BODY

- Same weight and function as the tactical Low Roll and Low Roll II devices
- Color-coded military training blue
- Low Roll and Low Roll II bodies only accept the 1697T or 1697TSC Training Fuzes

### MODEL 1697T/1697TSC LOW ROLL™ TRAINING FUZE

- Military-style M201A1 fuze
- Delivers a 120 dB of sound at 5 feet
- Color-coded military training blue
- Non-ATF controlled item

*Defense Technology® highly recommends the use of gloves, eye and hearing protection when deploying.*

# TACTICAL DIVERSIONARY DEVICE TRAINING KIT



## SAFELY TEACH DIVERSIONARY DEVICE DEPLOYMENT SKILLS

### TACTICAL DIVERSIONARY DEVICE

The Defense Technology® Tactical Diversionary Device utilizes a M201A1 type fuze with a single use aluminum body. This compact unit is designed around a 6.5 gram water resistant charge, capable of producing an effective, yet reduced 165 dB stimuli. Its size and shape are industry familiar and allow it to fit in standard tactical pouches.

#### FEATURES

- Single-use Diversionary Device
- 165 dB of sound at 5 feet
- Lightweight
- Top and bottom ported
- Industry familiar to allow fit in standard tactical pouches
- Once live unit is expelled, Diversionary Device body can be configured as a training device

*Defense Technology® highly recommends the use of gloves, eye and hearing protection when deploying.*

### TACTICAL DIVERSIONARY DEVICE TRAINING KIT

The Defense Technology Tactical Diversionary Device Training Kit is designed for instructional use on safe handling procedures of a Diversionary Device unit. Though this device has no charge, it will produce 120 dB of sound and a reduced flash. Designed for instructors, students, law enforcement and military personnel, these training models are reloadable and made for unlimited use, providing the ability to offer the option to introduce or run dynamic drills with a higher level of safety, frequency and confidence.

#### FEATURES

- Training kit includes a blue training label and 12 training fuzes
- Color-coded military training blue
- Training bodies only accept the 1697TD-KIT or 1697TDSC-KIT training fuzes
- Military-style M201A1 fuze
- Delivers 120 dB of sound at 5 feet
- Non-ATF controlled item

**⚠ WARNING:** This product can expose you to chemicals including Lead Salts and Hexavalent Chromium, which are known to the State of California to cause cancer, and Lead Salts, which are known to the State of California to cause birth defects or other reproductive harm. For more information go to <http://www.P65Warnings.ca.gov>.



# FLAMELESS TRI-CHAMBER OC GRENADE



PATENTED

## FLAMELESS TRI-CHAMBER OC GRENADE

The Flameless Tri-Chamber Grenade is the first pyrotechnic grenade available with Oleoresin Capsicum (OC) as an option for less lethal crowd control. Primarily designed to detect and/or dislodge a barricaded subject inside or outside a building, the grenade combines the effectiveness of OC as an incapacitating irritant and inflammatory agent with the flexible delivery methods, range, and area coverage of pyrotechnic munitions.

*DETECT AND/OR DISLODGE  
A BARRICADED SUBJECT*

### WHY IS IT DIFFERENT?

- Pyrotechnic OC primarily affects the respiratory tract, with little effect on vision clarity
- The respiratory effects can be particularly dramatic, producing rapid incapacitation and equally rapid recovery once the subject is removed to fresh air
- The delivery method via a hand thrown grenade provides much wider area coverage and range of options than are currently possible with conventional OC sprays and grenades
- Providing the option of delivering a pyrotechnic chemical device indoors maximizes the chemical's effectiveness via heat and vaporization, while minimizing or negating the chance of fire to the structure

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### BENEFITS OF PYROTECHNIC OC VS CS TEAR GAS

- Incapacitation: More immediate and dramatic respiratory effect
- Vision: Vision clarity is maintained
- Recovery Time: Much shorter for Pyrotechnic OC when subject is removed to fresh air
- Decontamination: Simpler, faster
- Ingredients: Naturally occurring pepper extract in a Saf-Smoke™ pyrotechnic formulation
- The design of this grenade allows the contents to burn within an internal can and disperse the agent safely with reduced risk of fire
- Designed primarily for tactical situations to detect and/or dislodge a barricaded subject

*\* It is not recommended to launch this grenade*

# MK-9S OC VAPOR



SHOWN WITH WAND ADAPTER WHICH AIDS IN TARGETED APPLICATION (SOLD SEPARATELY)

*IDEAL FOR CONFINED SPACE EXTRACTION*

## MK-9S OC VAPOR

The Defense Technology® MK-9S OC Vapor delivers an intense concentration of major capsaicinoids. It is a non-flammable, EDW-safe formula that produces a high volume mist, exceeding CRT and DOT flammability protocols. This Defense Technology OC Vapor inflames the mucous membranes and upper respiratory tract, resulting in an intense burning sensation and a dramatic cough reaction. Unlike stream delivery products, OC Vapor affects the respiratory tract and any exposed skin, diminishing a person's ability to continue violent actions. Onset is immediate and extreme. Regardless of whether exposure is in an open area or in a confined space, the targets immediately focus on their own discomfort.

Once the subject is removed from the contaminated area to fresh air, the respiratory effects are resolved within minutes. This formulation evaporates in a very short distance, eliminating the need for extensive area clean up or personal decontamination procedures.

Environmental decontamination is minimal as the product dissipates a short distance from the container.

## FEATURES

- High volume dispersal of intense .7% major capsaicinoids
- Delivers 8–10 short bursts
- Formulation requires transportation within a steel canister
- Total weight of 12.7 ounces
- Effective range of over 15 feet
- Available wand adapter (sold separately) aids in targeted application or penetrating under doors, food ports and window gaskets



# FIRST DEFENSE® MK-9 WITH REFLEX TRIGGER



*NEW ERGONOMIC DESIGN FOR  
ENHANCED OFFICER SAFETY*

## **MK-9 WITH REFLEX™ TRIGGER**

The newest addition to Defense Technology's aerosol projector product line is the unique Reflex™ Trigger actuator. This intuitive system utilizes a pistol grip and trigger and is more ergonomic to deploy and actuate than existing aerosol spray systems. The Reflex Trigger also features two different safety mechanisms that can be actuated with one hand and does not involve safety pins that could later be used as weapons. Unlike other aerosol projectors, the Defense Technology MK-9 with Reflex Trigger allows the device to be firmly held using a pistol grip and using the index finger to actuate the trigger. This grip makes it difficult to twist the aerosol projector from the hand and allows easy access to both the trigger and push-button safety mechanisms. The MK-9 aerosol projector with Reflex Trigger actuator represents a significant improvement in aerosol delivery systems, and will result in more effective deployment and enhanced officer safety.



PUSH-BUTTON SAFETY

## **FEATURES**

- Ergonomic design incorporating natural pistol grip and trigger
- Simple on-off thumb safety can be actuated with one hand
- Optional secondary removable trigger block safety
- Natural grip reduces the potential for the can to be twisted out of the hand
- Compatible with existing pouches and holsters

# OC AEROSOLS



THE FINEST TRAINING AIDS  
FOR THE FINEST PRODUCTS

## OC AEROSOLS

### STREAM / CONE / FOAM / VAPOR / GEL

First Defense® is the world's most widely used pepper spray in law enforcement and corrections. In recognizing the diverse environments and challenges our public safety professionals face each day, our comprehensive First Defense line utilizes a color code system to identify the intensity of that product.

The First Defense family of OC aerosol sprays is EDW safe.

CHOOSING YOUR PEPPER SPRAY IS EASY, JUST ANSWER THESE THREE QUESTIONS AND USE THE CHART BELOW:

1. WHAT INTENSITY DO YOU NEED?
2. HOW DO YOU WANT TO DELIVER THE OC?
3. HOW MUCH PRODUCT WILL YOU NEED?



	MK-2	MK-3	MK-4	MK-6	MK-8	MK-9	MK-46V	MK-46H
<b>.2%</b>	STREAM	STREAM FOAM 360°	STREAM FOAM 360°	STREAM	STREAM	STREAM	STREAM	STREAM
<b>.4%</b>	STREAM CONE	STREAM CONE FOAM 360°	STREAM CONE FOAM 360°	STREAM		STREAM FOAM	STREAM	STREAM
<b>.7%</b>	STREAM	STREAM CONE 360°	STREAM CONE 360°	STREAM CONE	STREAM CONE	STREAM CONE VAPOR	STREAM	STREAM
<b>1.3%</b>	STREAM CONE FOAM	STREAM CONE FOAM GEL 360°	STREAM CONE FOAM GEL 360°	STREAM CONE	CONE	STREAM CONE FOAM GEL	STREAM	STREAM
<b>OC/CS</b>	STREAM	STREAM 360°	STREAM 360°			STREAM 360°	STREAM	STREAM
<b>CS</b>		GEL 360°	GEL 360°			GEL 360°		
<b>INERT</b>	STREAM CONE FOAM	STREAM CONE FOAM GEL 360°	STREAM CONE FOAM GEL 360°	STREAM	STREAM	STREAM CONE FOAM GEL	STREAM	STREAM





## .2% White Band

56125	MK-2 Stream
5439	MK-3 Stream/360°
5036	MK-3 Foam
5039	MK-3 Stream
5049	MK-4 Stream
5046	MK-4 Foam
5449	MK-4 Stream/360°
5069	MK-6 Stream
56185	MK-8 Stream
5099	MK-9 Stream
5746	MK-46V Stream
5846L	MK-46H Stream
5546	MK-46R Stream

## .4% Yellow Band

56325	MK-2 Stream
56324	MK-2 Cone
5239	MK-3 Stream
5239A	MK-3 Stream/360°
56334	MK-3 Cone
56332	MK-3 Foam
5249	MK-4 Stream
5249A	MK-4 Stream/360°
56344	MK-4 Cone
56342	MK-4 Foam
5269	MK-6 Stream
5299	MK-9 Stream
56392	MK-9 Foam
56346V	MK-46V Stream
56346H	MK-46H Stream
56346R	MK-46R Stream

## .7% Orange Band

56725	MK-2 Stream
3005	MK-3 Stream
56733	MK-3 Stream/360°
3035	MK-3 Cone
4005	MK-4 Stream
56343	MK-4 Stream/360°
4035	MK-4 Cone
6005	MK-6 Stream
56764	MK-6 Cone
56785	MK-8 Stream
56784	MK-8 Cone
56795	MK-9 Stream
9005	MK-9 Fogger
43896	MK-9 Vapor
43890	MK-9 Vapor
	w/ Wand Adapter
56746V	MK-46V Stream
56746H	MK-46H Stream
56746R	MK-46R Stream

## CS Gray Band

56931	MK-3 Gel
56231	MK-3 Gel/360°
56941	MK-4 Gel
56241	MK-4 Gel/360°
56991	MK-9 Gel
56291	MK-9 Gel/360°

## 1.3% Red Band

56825	MK-2 Stream
56824	MK-2 Cone
56822	MK-2 Foam
43345	MK-3 Stream
56833	MK-3 Stream/360°
43344	MK-3 Cone
56842	MK-3 Foam
56831	MK-3 Gel
56531	MK-3 Gel/360°
43445	MK-4 Stream
56843	MK-4 Stream/360°
43444	MK-4 Cone
56832	MK-4 Foam
56841	MK-4 Gel
56541	MK-4 Gel/360°
43665	MK-6 Stream
56864	MK-6 Cone
56884	MK-8 Cone
56895	MK-9 Stream
43953	MK-9 Fogger
43950	MK-9 Fogger
	w/ Wand Adapter
56792	MK-9 Foam
56891	MK-9 Gel
56591	MK-9 Gel/360°
43046	MK-46V Stream
56846H	MK-46H Stream
43046R	MK-46R Stream

## OC/CS Gray Band

56025	MK-2 Stream*
56035	MK-3 Stream*
56045	MK-4 Stream*
56095	MK-9 Stream*
56046V	MK-46V Stream*
56046H	MK-46H Stream*
56046R	MK-46R Stream*

## Inert

5129	MK-2 Stream
5125	MK-2 Cone*
5126	MK-2 Foam
5139	MK-3 Stream
5439I	MK-3 Stream/360°
5139F	MK-3 Cone*
5136	MK-3 Foam
56431	MK-3 Gel
56631	MK-3 Gel/360°
5149	MK-4 Stream
5449I	MK-4 Stream/360°
5149F	MK-4 Cone*
5146	MK-4 Foam
56441	MK-4 Gel
56641	MK-4 Gel/360°
5169	MK-6 Stream
5189	MK-8 Stream
5199	MK-9 Stream
5199F	MK-9 Fogger*
5196	MK-9 Foam
56491	MK-9 Gel
56691	MK-9 Gel/360°
49950	MK-9 Fogger
	w/ Wand Adapter*
5546I	MK-46R Stream



## STREAM AEROSOL SIZE SPECS

<b>MK-2:</b>	<b>7-10</b> Short bursts	<b>10-12</b> ft.
<b>MK-3:</b>	<b>10-12</b> Short bursts	<b>10-12</b> ft.
<b>MK-4:</b>	<b>20-25</b> Short bursts	<b>10-12</b> ft.
<b>MK-6:</b>	<b>12-14</b> Short bursts	<b>10-12</b> ft.
<b>MK-8:</b>	<b>5-7</b> Short bursts	<b>10-12</b> ft.
<b>MK-9:</b>	<b>14</b> Short bursts	<b>18-20</b> ft.
<b>MK-46:</b>	<b>26</b> Short bursts	<b>25-30</b> ft.



**STREAM:** Provides a target-specific, strong concentrated stream to allow for greater standoff



**CONE:** Provides a wide spray pattern delivery method making it easier to acquire a target



**FOAM:** Provides a dispersion method for powerful fast-acting foam that coats the face upon contact



**GEL:** Provides a targeted gel stream for reduced cross contamination potential



**VAPOR:** Provides a delivery method ideal for the correctional environment; propellant evaporates inches from nozzle leaving only the OC in flight



**360°:** Provides a target-specific, strong concentrated stream to allow for greater standoff; aerosol projector can disperse OC from any angle

\*Non-EDW Safe

# TYPE 3 MAGAZINE DD TRANSPORT BOX



## COMPLIANT TRANSPORTATION OF ATF REGULATED EXPLOSIVE ACTUATED TACTICAL DEVICES

### TYPE 3 MAGAZINE DD TRANSPORT BOX

The Type 3 Magazine, DD Transport Box is an ATF compliant vehicle storage box that allows for transportation of ATF regulated Explosive Actuated Tactical Devices (EATD's). Designed for two designated explosive devices, the transport box secures to a vehicle and offers ready access when needed. The locking mechanism is compatible with a 3/8" diameter shackle to ensure security.

### FEATURES

- ATF Compliant Type 3 Magazine
- 11-gauge steel
- Lined with 1/2" Masonite-type hardboard
- 1" side overlap of door
- Locking mechanism is compatible with a 3/8" diameter shackle
- Designed for two designated explosive devices
- Matte black finish