



CATALOG  
—

LESS  
LETHAL  
—

# LESS LETHAL

WE ARE YOUR FORCE OPTION



The Defense Technology® brand offers a complete range of the industry's most trusted less lethal products. Manufactured to exacting specifications and quality standards, the products have led the industry for decades. From duty aerosols and less lethal impact munitions to our Distraction

Device® products, chemical munitions and more, Defense Technology products are the choice of law enforcement, corrections and military personnel around the world.

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# OC AEROSOLS

## THE FINEST TRAINING AIDS FOR THE FINEST PRODUCTS

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 are EDW safe.



### 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.

#### .2% White Band

56125	MK-2 Stream
5039	MK-3 Stream
5439	MK-3 Stream/360°
5049	MK-4 Stream
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































// CHOOSING YOUR PEPPER SPRAY IS EASY, JUST ANSWER THESE 3 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
.2%	 STREAM	 STREAM  360°	 STREAM  360°
.4%	 STREAM  CONE	 STREAM  CONE  FOAM 360°	 STREAM  CONE  FOAM 360°
.7%	 STREAM	 STREAM  CONE 360°	 STREAM  CONE 360°
1.3%	 STREAM  CONE  FOAM 360°	 STREAM  CONE  FOAM 360°	 STREAM  CONE  FOAM 360°
OC/CS	 STREAM	 STREAM	 STREAM
INERT	 STREAM  CONE  FOAM 360°	 STREAM  CONE  FOAM 360°	 STREAM  CONE  FOAM 360°



MK-6	MK-8	MK-9	MK-46V	MK-46H
 STREAM	 STREAM	 STREAM	 STREAM	 STREAM
 STREAM		 STREAM	 STREAM	 STREAM
 STREAM	 STREAM	 STREAM	 STREAM	 STREAM
 STREAM	 CONE	 STREAM	 STREAM	 STREAM
 STREAM	 CONE	 STREAM	 STREAM	 STREAM
		 STREAM		
 STREAM	 STREAM	 STREAM		

## 1.3% Red Band

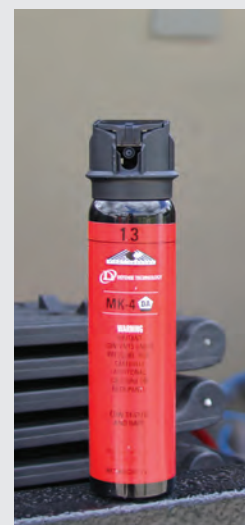
56825	MK-2 Stream
56824	MK-2 Cone
56822	MK-2 Foam
43345	MK-3 Stream
56833	MK-3 Stream/360°
43344	MK-3 Cone
56842	MK-3 Foam
43445	MK-4 Stream
56843	MK-4 Stream/360°
43444	MK-4 Cone
56832	MK-4 Foam
43665	MK-6 Stream
56864	MK-6 Cone
56884	MK-8 Cone
56895	MK-9 Stream
43953	MK-9 Fogger
43950	MK-9 Fogger w/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

## OC/CS Grey Band \*Non-EDW Safe

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 \*Non-EDW Safe

5129	MK-2 Stream
5125	MK-2 Cone*
5126	MK-2 Foam
5139	MK-3 Stream
54391	MK-3 Stream/360°
5139F	MK-3 Cone*
5136	MK-3 Foam
5149	MK-4 Stream
54491	MK-4 Stream/360°
5149F	MK-4 Cone*
5146	MK-4 Foam
5169	MK-6 Stream
5189	MK-8 Stream
5199	MK-9 Stream
5199F	MK-9 Fogger*
5196	MK-9 Foam
49950	MK-9 Fogger w/ Wand Adapter*
55461	MK-46R Stream



# LESS LETHAL IMPACT MUNITIONS



PATENTED



NEW

## DIRECT IMPACT® ADJUSTABLE // 40mm DIRECT FIRE MUNITIONS WITH PAYLOAD OPTIONS

- 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 velocity allows for ranges of 1.5 – 40 meters
- Extended velocity allows for ranges of 40 – 70 meters
- Crushing nose dampens blunt trauma while delivering payload

OC CS MARKING INERT

### Direct Impact Adjustable Range

6320-A	Direct Impact OC
6322-A	Direct Impact CS
6323-A	Direct Impact Inert
6326-A	Direct Impact Marking

### Direct Impact Standard Range

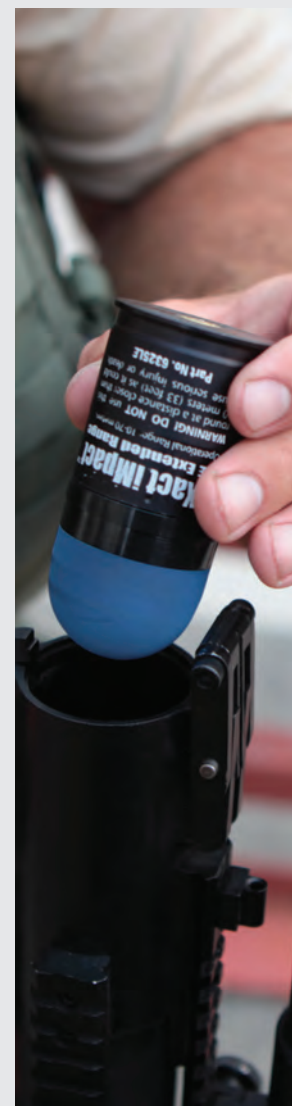
6320	Direct Impact OC
6322	Direct Impact CS
6323	Direct Impact Inert
6326	Direct Impact Marking

### Direct Impact Extended Range

6320LE	Direct Impact OC
6322LE	Direct Impact CS
6323LE	Direct Impact Inert
6326LE	Direct Impact Marking

### Reloadable Training Kits

6530-50	Direct/Exact Impact 50-Shot Kit
6530	Direct/Exact Impact 250-Shot Kit
6530LE-50	Extended Range Direct/Exact Impact 50-Shot Kit
6530LE	Extended Range Direct/Exact Impact 250-Shot Kit



## DIRECT IMPACT® STANDARD RANGE



## DIRECT IMPACT® // 40mm DIRECT FIRE MUNITIONS WITH PAYLOAD OPTIONS

- Accurate to 120 feet / 36.6 meters
- Crushing nose dampens blunt trauma while delivering payload
- Passed extensive human effects assessments for blunt impact and penetration

OC CS MARKING INERT

## DIRECT IMPACT® LE EXTENDED RANGE



## DIRECT IMPACT® LE // 40mm DIRECT FIRE MUNITIONS WITH PAYLOAD OPTIONS

- Accurate to 230 feet / 70 meters
- Crushing nose dampens blunt trauma while delivering payload
- Passed extensive human effects assessments for blunt impact and penetration
- Do not use at distances closer than 33 feet / 10 meters

OC CS MARKING INERT

## DIRECT IMPACT® TRAINING



PATENTED



## DIRECT IMPACT® RELOADABLE TRAINING KITS

### // 40mm RELOADABLE TRAINING ROUND

- Provides the same point of impact accuracy as the 40mm munitions it simulates
- The most cost effective way to conduct training
- Reloading the munitions takes seconds and one hex key
- For use on inanimate targets
- Available in 50-Shot or 250-Shot Kits
- Available in Standard Range or LE Extended Range



# LESS LETHAL IMPACT MUNITIONS



PATENTED



## 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 velocity allows for ranges of 1.5 – 40 meters
- Extended velocity allows for ranges of 40 – 70 meters

NEW

### 40mm eXact iImpact Adjustable Range

6325-A eXact iImpact

### eXact iImpact Standard Range

6325 eXact iImpact

### eXact iImpact Extended Range

6325LE eXact iImpact

### Reloadable Training Kits

6525 eXact iImpact 24-Shot Kit  
6530-50 Direct/Exact Impact 50-Shot Kit  
6530 Direct/eXact iImpact 250-Shot Kit  
6530LE-50 Extended Range Direct/Exact Impact 50-Shot Kit  
6530LE Extended Range Direct/Exact Impact 250-Shot Kit

## EXACT IMPACT™ STANDARD RANGE



## EXACT IMPACT™ // 40mm DIRECT FIRE MUNITIONS

- Most accurate direct fire munitions
- Accurate to 120 feet / 36.6 meters
- Produced under exclusive license from U.S. Army
- Passed extensive human effects assessments for blunt impact and penetration

## EXACT IMPACT™ LE EXTENDED RANGE



## EXACT IMPACT™ LE // 40mm DIRECT FIRE MUNITIONS

- Most accurate direct fire munitions
- Accurate to 230 feet / 70 meters
- Passed extensive human effects assessments for blunt impact and penetration
- Do not use at distances closer than 33 feet / 10 meters

## EXACT IMPACT™ TRAINING



## EXACT IMPACT™ 24-SHOT RELOADABLE TRAINING KIT // 40mm RELOADABLE TRAINING ROUND

- Foam nose bodies are reuseable
- Pre-loaded bases are fast to make ready and disposable afterwards
- The training munitions deliver similar accuracy as the live munitions



# LESS LETHAL IMPACT MUNITIONS

## 40mm 37/40mm 37mm ROUNDS

- Comprehensive offering of area and direct fire munitions
- Available in 37mm, 37/40mm or 40mm munitions
- Widely used by corrections and law enforcement agencies for crowd control or single subject compliance

### Area Control Munitions

### Direct Fire Munitions



### 40mm Rounds

6096	Stinger® 32 Cal. Rubber Balls
6097	Stinger® 60 Cal. Rubber Balls
6098	Multiple Wood Baton
6064	Multiple Rubber Baton
6099	Multiple Foam Baton
6025	Bean Bag

### 37/40mm Rounds

6296	Stinger® 32 Cal. Rubber Balls
6297	Stinger® 60 Cal. Rubber Balls
6298	Multiple Wood Baton
6299	Multiple Foam Baton
6225	Bean Bag

### 37mm Rounds

1196	Stinger® 32 Cal. Rubber Balls (5.5")
1197	Stinger® 32 Cal. Rubber Balls
1198	Stinger® 60 Cal. Rubber Balls (5.5")
1199	Stinger® 60 Cal. Rubber Balls
1176	Multiple Wood Baton
1177	Multiple Rubber Baton
1178	Multiple Foam Baton
1225	Bean Bag

## 12-GAUGE ROUNDS

- Comprehensive offering of area and direct fire munitions
- Widely used by corrections and law enforcement agencies for single subject compliance

### Area Control Munitions

### Direct Fire Munitions



### 12-Gauge

#### Stinger® 32 Cal. Rubber Balls

3016	Standard Velocity
3020	High Velocity

#### Stinger® 68 Cal. Rubber Balls

3070	Single Rubber Ball
3071	Double Rubber Ball
3072	Triple Rubber Ball

#### Drag Stabilized™

3027	Bean Bag Round
3028	Marking Bean Bag Round

#### Fin Stabilized

3021	Fin Stabilized Round
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## AERIAL WARNING/SIGNALING MUNITIONS WITH PAYLOAD

// 40mm 100/200/300 METERS

- Designed to travel the indicated distance and deflagrate 20 feet above the target when launcher is held at a 15° elevation angle
- Delivers a sound and light output which are noticeable in day or night conditions
- Produces 170 dB of sound output at 5 ft
- Produces 5 million candelas for 7.5 milliseconds
- Tactile feature on the nose of the cone to indicate designated distance

OC CN CS MARKING



## AERIAL WARNING/SIGNALING MUNITIONS

// 40mm 100/200/300 METERS

- Designed to travel the indicated distance and deflagrate 20 feet above the target when launcher is held at a 15° elevation angle
- Delivers a sound and light output which are noticeable in day or night conditions
- Produces 170 dB of sound output at 5 ft
- Produces 5 million candelas for 7.5 milliseconds
- Tactile feature on the nose of the cone to indicate designated distance



## AERIAL WARNING/SIGNALING MUNITIONS

// 12-GAUGE 50/100/200 METERS

- Designed to travel the indicated distance and deflagrate 20 feet above the target when shotgun is held at a 5° elevation angle
- Delivers a sound and light output which are noticeable in day or night conditions
- Produces 170 dB of sound output at 5 ft
- Produces 2.2 million candelas for 7.5 milliseconds

### 40mm Aerial Warning/Signaling Munitions w/ Payload

6029OC	100 meters
6030OC	200 meters
6031OC	300 meters

6029CN	100 meters
6030CN	200 meters
6031CN	300 meters

6029CS	100 meters
6030CS	200 meters
6031CS	300 meters

6029IM	100 meters
6030IM	200 meters
6031IM	300 meters

### 40mm Aerial Warning/Signaling Munitions

6029WS	100 meters
6030WS	200 meters
6031WS	300 meters

### 12 Gauge Aerial Warning/Signaling Munitions

3031	50 meters
3029	100 meters
3030	200 meters

## THE SAFARILAND TRAINING GROUP

### LESS LETHAL INSTRUCTOR

// PROGRAM

This hallmark program provides the necessary training for a changing world. The program is comprised of four 8-hour instructor level classes covering OC Aerosols, Less Lethal Impact and Chemical Munitions and Distraction Device® models. The student will acquire a general working knowledge of Defense Technology® products, both technically and tactically, along with the skills necessary to conduct in-service training.

Contact the Safariland Training Group for details to take or host this course.

[WWW.SAFARILAND.COM/TRAINING](http://WWW.SAFARILAND.COM/TRAINING)  
800.347.1200 OPTION TRAINING

SEE INDEX ON PAGE 248 FOR INFORMATION ON CLASSES LISTED THROUGHOUT THIS CATALOG





# PYROTECHNIC CHEMICAL GRENADES

Defense Technology® offers a large assortment of chemical grenades providing options for most any tactical situation. These high-volume pyrotechnic grenades utilize a standard M201A1 type fuze and deliver large plumes of smoke and/or agent. Additionally, all of the grenade options below, except the Flameless Tri-Chamber, can be launched utilizing the Defense Technology launching cup accessory.



**NEW**

**FOR 2016!**  
OC PYROTECHNIC CHEMICAL GRENADE OPTIONS

## FLAMELESS TRI-CHAMBER

- 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

**NEW**  
**OC** **CN** **CS** **SMOKE**



## HAN-BALL™

- Fast burning pyrotechnic grenade with a rubber ball exterior
- Delivers a high volume of agent in 15 seconds

**NEW**  
**OC** **CN** **CS** **SMOKE**



## TRIPLE-CHASER®

- Grenade separates into three sub-munitions to cover greater area and payload coverage
- Sub-munitions land approximately 20 feet apart with an approximate burn time of 20-30 seconds

**NEW**  
**OC** **CN** **CS** **SMOKE**



## SPEDE-HEAT™

- Long-burning, continuous discharge grenade delivers a high-volume of smoke and agent
- Burn time approximately 30-40 seconds

**NEW**  
**OC** **CN** **CS**



## WHITE & COLORED SMOKE

- Smoke is discharged for approximately 30-40 seconds
- Ideal for signaling, communication, distraction and crowd control.
- Smoke Colors: White, Black, Blue, Green, Red & Yellow
- Maximum HC Smoke Grenades are also available in Large- and Military-Style canisters

**SMOKE**



## RIOT CONTROL

- Same long-burning, continuous discharge capabilities as the Spede-Heat™ grenade in a smaller canister
- Delivers a high-volume of smoke and agent
- Burn time approximately 30-40 seconds

**NEW**  
**OC** **CN** **CS**



## POCKET TACTICAL

- Though this device is slightly over four inches in length, it produces a smoke cloud so fast it appears to be an enveloping screen produced by a full size tactical grenade.
- Burn time 20-40 seconds
- Smoke Colors: White, Blue, Green, Red or Yellow

**NEW**  
**OC** **CN** **CS** **SMOKE**

### Tri-Chamber

1030	OC
1031	CN
1032	CS
1033	Saf-Smoke™

### Han-Ball™

1099	OC
1091	CN
1092	CS
1093	Saf-Smoke™

### Triple-Chaser®

1020	OC
1025	CN
1026	CS
1027	Saf-Smoke™

### Spede-Heat™

1070	OC
1071	CN
1072	CS

### Riot Control

1080	OC
1081	CN
1082	CS

### White & Colored Smoke

1062	Black Smoke
1063	Saf-Smoke™
1064	Blue Smoke
1065	Green Smoke
1067	Red Smoke
1069	Yellow Smoke
1073	Large-Style Max HC Smoke
1083	Military-Style Max HC Smoke

### Pocket Tactical

1019	OC
1015	CN
1016	CS
1017	Saf-Smoke™
1017B	Saf-Smoke™ Blue
1067G	Saf-Smoke™ Green
1017R	Saf-Smoke™ Red
1017Y	Saf-Smoke™ Yellow

# NON-PYROTECHNIC CHEMICAL GRENADES

Defense Technology® offers a large assortment of grenades providing munitions for most any tactical situation. These non-pyrotechnic chemical grenades provide heavy concentrations of payload that immediately contaminate the area and are non-flammable and safe for indoor usage.



## AEROSOL OC VAPOR

- Delivers a very high concentration of agent in a powerful mist and requires very minimal decontamination
- Removing the subject from the affected area to fresh air resolves respiratory effects within minutes

**OC INERT**



## INSTANTANEOUS BLAST

- Upon initiation of the detonator there is enough force to split at six machined grooves on the outside surface of the canister expelling the powder payload
- Well suited for affecting numerous subjects grouped within a contained area, using wind to the advantage

**OC CN CS INERT**



## FLAMELESS EXPULSION

- This compact grenade features a CO<sub>2</sub> cartridge which utilizes the released pressure to expel the powder payload
- Most commonly used in tactical deployments by Law Enforcement or Corrections and can affect a confined area of up to approximately 1,500 sq ft.

**OC CN CS INERT**



## OC AEROSOL FOGGER

- Delivers a payload of 1.3 MC% in less than 15 seconds and is ideal for area denial areas such as attics or garages with minimal cleanup
- Available in 1 oz and 6 oz canisters

**OC INERT**

### Aerosol Vapor

1056 OC Vapor  
1055 Inert Vapor

### Instantaneous Blast

1040 OC  
1041 CN  
1042 CS  
1043 Inert / Practice

### Flameless Expulsion

2040 OC  
2041 CN  
2042 CS  
2043 Inert / Practice

### OC Aerosol Fogger

56814 1.3% 1 oz.  
56854 1.3% 6 oz.  
56544I Inert 1 oz.  
56594I Inert 6 oz.

### OC/CS Aerosol

1050 OC/CS (Not Shown)



# PYROTECHNIC CHEMICAL PROJECTILES

## SKAT SHELL® 40mm & 37mm ROUNDS



**FOR 2016!**  
OC PYROTECHNIC CHEMICAL PROJECTILE OPTIONS

### SKAT SHELL®

// 40mm & 37mm PYROTECHNIC CHEMICAL MUNITIONS

- Delivers four or five pyrotechnic sub-munitions
- Can be launched to 100 yards
- Force multiplier for Mobile Field Force teams
- Affects a wider area at once



## SPEDE-HEAT™ SHORT RANGE 37mm ROUNDS



### SPEDE-HEAT™ SHORT RANGE

// 37mm PYROTECHNIC CHEMICAL MUNITIONS

- Single dual-ported short range canister will travel 75 yards
- Available with either a chemical payload or Saf-Smoke™
- Allows for an effective and rapidly developed release line regardless of your position relative to the target group



## SPEDE-HEAT™ LONG RANGE 40mm & 37mm ROUNDS



### SPEDE-HEAT™ LONG RANGE

// 40mm & 37mm PYROTECHNIC CHEMICAL MUNITIONS

- Single dual-ported long range canister will travel 150 yards
- 37mm available with either a chemical payload or colored smoke
- 40mm only available with chemical payload or Saf-Smoke™
- Allows for an effective and rapidly developed release line regardless of your position relative to the target group



## 40MM GROUND MARKER



**NEW**

### GROUND MARKER

// 40mm PYROTECHNIC CHEMICAL MUNITIONS

- Delivers pyrotechnic smoke or irritant payload downrange at 100, 200 or 300 meters
- Available with a chemical payload, Saf-Smoke™ or colored smoke
- Applications for this product include crowd direction and control, marking and obscuration



#### Skat Shell® 40mm

6170	OC
6171	CN
6172	CS
6173	Saf-Smoke™

#### Skat Shell™ 37mm

1170	OC
1171	CN
1172	CS
1173	Saf-Smoke™

#### Spede-Heat™ 37mm Short Range

2000	OC
2001	CN
2002	CS
2003	Saf-Smoke™

#### Spede-Heat™ 37mm Long Range

1187	OC
1181	CN
1182	CS
1183	Saf-Smoke™
1184	Green
1185	Red

#### Spede-Heat™ 40mm Long Range

6180	OC
6181	CN
6182	CS
6183	Saf-Smoke™

#### Ground Marker 100m

6480	OC
6482	CS
6483	Saf-Smoke™

#### Ground Marker 200m

6580	OC
6582	CS
6583	Saf-Smoke™

#### Ground Marker 300m

6680	OC
6682	CS
6683	Saf-Smoke™



# NON-PYROTECHNIC CHEMICAL PROJECTILES

## FERRET® BARRICADE PENETRATOR ROUNDS



### FERRET® BARRICADE PENETRATOR

// LIQUID & POWDER

- Available in 37mm, 40mm and 12-Gauge
- Frangible projectile filled with chemical agent
- Upon impacting a barrier, the nose cone ruptures and instantaneously delivers the agent payload inside a structure.

OC CN CS INERT

## FERRET® LIQUID

37mm or 40mm



12-GAUGE



## FERRET® POWDER

37mm or 40mm



12-GAUGE



## MUZZLE BLAST



### MUZZLE BLAST

// 12-GAUGE, 37mm, 37/40mm & 40mm

- Available in 12-Gauge, 37mm, 37/40mm & 40mm
- Deploys a heavy concentration of agent directly on suspect or to area
- Immediately contaminates the area

OC CN CS INERT

12-GAUGE



37mm



40mm



#### Ferret® Liquid

1260	40mm OC
1261	40mm CN
1262	40mm CS
1263	40mm Inert

1160	37mm OC
1161	37mm CN
1162	37mm CS
1163	37mm Inert

3010	12-Ga OC
3011	12-Ga CN
3012	12-Ga CS
3013	12-Ga Inert

#### Ferret® Powder

1290	40mm OC
1291	40mm CN
1292	40mm CS
1293	40mm Inert

1190	37mm OC
1191	37mm CN
1192	37mm CS
1193	37mm Inert

3090	12-Ga OC
3091	12-Ga CN
3092	12-Ga CS
3093	12-Ga Inert

#### Muzzle Blast Powder

6040	40mm OC
6041	40mm CN
6042	40mm CS
6043	40mm Inert

6240	37/40mm OC
6241	37/40mm CN
6242	37/40mm CS
6243	37/40mm Inert

1140	37mm OC
1141	37mm CN
1142	37mm CS
1143	37mm Inert

3040	12-Ga. OC
3041	12-Ga. CN
3042	12-Ga. CS
3043	12-Ga. Inert



# TACTICAL DEVICES

## LOW ROLL™



### **LOW ROLL™** // 12-GRAM DISTRACTION DEVICE®

- Produces 175 dB of sound output at 5 feet
- Produces 6 - 8 million candelas for 10 milliseconds
- Utilizes standard military-style M201A1 fuze
- Hex design reduces rolling when deployed
- Available in both non-reloadable and reloadable options

#### **Low Roll™ Distraction Device®**

8902NR Non-Reloadable Low Roll™  
8902NRSC Non-Reloadable Low Roll™ with Safety Clip  
8933 Low Roll™ Reloadable DD Body

#### **Low Roll II™ Distraction Device®**

8922 Non-Reloadable Low Roll II  
8922NRSC Non-Reloadable Low Roll II with Safety Clip

#### **Reloads**

8901 12-Gram Reload  
8901SC 12-Gram Reload with Safety Clip  
7001CI 12-Gram Command Initiated Reload  
8907CI 4-Gram Command Initiated Reload  
8908CI 8-Gram Command Initiated Reload

## LOW ROLL II™



### **LOW ROLL II™** // 11-GRAM DISTRACTION DEVICE®

- Produces 175 dB of sound output at 5 feet
- Produces 6 - 8 million candelas for 10 milliseconds
- Utilizes standard military-style M201A1 fuze
- Smaller profile, superior performance
- Hex design reduces rolling when deployed
- Only available in non-reloadable option



## RELOADS



### **DISTRACTION DEVICE®** **RELOADS**

#### // RELOADABLE DISTRACTION DEVICE®

Defense Technology® offers a variety of reload options for Distraction Device® munitions.

- Produces 175 dB of sound output at 5 feet
- Produces 6 - 8 million candelas for 10 milliseconds
- Utilizes standard military-style M201A1 fuze
- 7001CI intended for use with WallBanger™
- 7007 reduced charge 4-Gram reload for training purposes



**DISTRACTION DEVICE®  
RELOAD**



**DISTRACTION DEVICE®  
RELOAD W/SAFETY CLIP**



**12-GRAM COMMAND  
INITIATED RELOAD**



**REDUCED CHARGE  
4-GRAM RELOAD**

# TACTICAL DEVICES

## LOW ROLL™ TRAINING SIMULATOR



### LOW ROLL™ TRAINING SIMULATOR

This reloadable training simulator is similar in fit, weight, delay time and deployment procedures to our Low Roll™ Distraction Device® models. It provides a safe way to introduce operators to the use of the Defense Technology® Low Roll Distraction Device product. The reloadable pneumatic simulator will deliver 130 dBA of sound output at 5 feet while not producing any flame, spark, light, heat or marring to the deployment environment.

- Safest way to teach how to deploy a Distraction Device® model
- Designed for force-on-force training in "live" environments
- For use in schools, offices, mass transit
- Low cost allows for increased training opportunities on a set budget



#### Low Roll™ Training Simulator

8950AS	Starter Kit
8952AS	Maintenance Kit
8953AS	Simulator Only
8954AS	32 Endcaps & Pull Rings

#### Training Fuzes / Reloads

8933T	Low Roll Training Body
1697T	Training Fuze
1697TSC	Training Fuze with Safety Clip
7007	4-Gram Reload
7007SC	4-Gram Reload with Safety Clip
7008TC	Distraction Device® Body Thread Cleaner (Not Shown)

## LOW ROLL™ TRAINING FUZE / BODY



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

- Same weight and function as the live Low Roll™ or Low Roll II™ munitions
- Color-coded military training blue
- Low cost allows for increased training opportunities on a set budget
- 8933T and 8922T bodies only accept the 1697T & 1697TSC Training Fuzes
- Non-ATF controlled item
- Delivers 120 dB of sound output at 5 feet



TRAINING FUZE

## CLEANING / MAINTENANCE



### 7009

#### // DELUXE CLEANING / MAINTENANCE KIT

- Kit includes: nylon utility brush, cleaner handle, small bore brush, 15/16" wrench, large bore brush, tweezers, thread cleaner and Break Free® CLP® cleaner
- Complete cleaning kit for Distraction Device® units

### 7002

#### // DD BODY CLEANING KIT

- Kit includes: 15/16" wrench, tweezers and brush
- Simple field expedient cleaning kit



# TACTICAL DEVICES

## STINGER® RUBBER BALL



### STINGER® RUBBER BALL

- Maximum effect device delivering three stimuli for psychological and physiological effects: rubber pellets, light and sound
- Widely used by law-enforcement and corrections for crowd management and compliance
- Available with 32 Cal. or 60 Cal. Rubber Balls

OC CS

#### Stinger® Rubber Ball Grenades

1087	60 Cal. Rubber Balls
1087SC	60 Cal Rubber Balls with Safety Clip
1088	32 Cal Rubber Balls with CS Payload
1088SC	32 Cal Rubber Balls with CS Payload & Safety Clip
1089	32 Cal Rubber Balls with OC Payload
1089SC	32 Cal Rubber Balls with OC Payload & Safety Clip
1090	32 Cal Rubber Balls
1090SC	32 Cal Rubber Balls with Safety Clip

#### Rubber Ball Blast Grenades

1095	Rubber Ball Blast with OC
1095SC	Rubber Ball Blast with OC & Safety Clip
1096	Rubber Ball Blast with CN
1096SC	Rubber Ball Blast with CN & Safety Clip
1097	Rubber Ball Blast with CS
1097SC	Rubber Ball Blast with CS & Safety Clip
1098	Rubber Ball Blast with Inert Powder
1098SC	Rubber Ball Blast with Inert Powder & Safety Clip

#### 12-Gauge Tactical

1210	12-Gauge Muzzle Bang/Launching Cartridge
3105	TKO 12-Gauge Breaching Round

## RUBBER BALL BLAST



### RUBBER BALL BLAST

- Maximum effect device delivering three stimuli for psychological and physiological effects: light, sound and payload
- Widely used by law enforcement and corrections for crowd management and compliance

OC CN CS INERT

## 12-GAUGE TACTICAL



### 12-GAUGE MUZZLE BANG / LAUNCHING CARTRIDGE

- Muzzle Bang produces 170 dB of sound output
- Crowd control use for warning, intimidation or diversion
- Launching cartridge used in conjunction with 1370 Launching Cup
- Project Pocket Tactical Grenades further than hand throwing



### TKO 12-GAUGE BREACHING ROUND

- Disintegrates on contact
- Instantly delivers full energy to door / lock as it turns to dust
- Safe to use at close distances

# TACTICAL DEVICES

## TYPE 3 MAGAZINE

NEW



**8930**

// TYPE 3 MAGAZINE, DD TRANSPORT BOX

- ATF Compliant Type 3 Magazine
- Constructed of 11-gauge steel
- Lined with ½" Masonite-type hardboard
- 1" side overlap of door
- Locking mechanism is compatible with a 3/8" diameter shackle
- Designed for two designated explosive devices



**150944**

// 1000' THERMO TUBE

- Thermo tube provides stand-off capabilities



**COMMAND**

// INITIATED RELOAD

- Command Initiated fuze for WallBanger™ or break and rake missions
- Produces 175 dB of sound output
- Produces 6 – 8 million candelas for 10 milliseconds

**7040**

// INITIATOR

**7001CI**

// 12-GRAM COMMAND INITIATED RELOAD



**7023**

// SPLICING TUBES (30 PACK)

### Command Initiated Reload

7030	Staging Spike (Not Shown)
7020	20' Thermo Tubing (Not Shown)
7001CI	Command Initiated 12-Gram Reload
8907CI	Command Initiated 4-Gram Reload (Not Shown)
8908CI	Command Initiated 8-Gram Reload (Not Shown)



# LAUNCHERS

Renowned for its smooth single action and reliability, the Defense Technology® launchers are a recognized platform in the less lethal arena. Whether for crowd management, tactical deployment, or first responders, this family of launchers provides accuracy, quality and value.

## 40MM TACTICAL SINGLE LAUNCHER

### Launchers

1425	40mm Single w/ Expandable Stock
1426	40mm Single w/ Folding Stock
1427	40mm Single w/ Pistol Grip

Also available in 9" Barrel or Orange Barrel or Orange Stock



### 1425

// 40mm TACTICAL SINGLE LAUNCHER

- Lightweight (3.5lbs)
- Low cost
- Lateral single point sling mount
- Adjustable integrated front grip/light rail
- Picatinny top rail w/bead sight
- Double action S&W trigger group
- Ambidextrous breach release
- 14-inch barrel
- Precision manufactured by Lewis Machine & Tool specifically for Defense Technology
- NTOA member tested and recommended

## 40MM TACTICAL 4-SHOT LAUNCHER

### Launchers

1440	40mm Tactical 4-Shot
------	----------------------

NEW



### 1440

// 40mm TACTICAL 4-SHOT LAUNCHER

- Lightweight
- Low cost tactical 4-shot cylinder
- Pump action advance
- Quad rail
- Double action S&W trigger group with safety mechanism
- Ambidextrous breach release
- Precision manufactured by Lewis® Machine & Tool specifically for Defense Technology

# LAUNCHERS & ACCESSORIES

## 37mm TACTICAL SINGLE LAUNCHER



**1415**

// 37mm TACTICAL SINGLE LAUNCHER

- Lightweight (3.5lbs)
- Low cost
- Lateral single point sling mount
- Adjustable integrated front grip/light rail
- Picatinny top rail w/bead sight
- Double action S&W trigger group
- Ambidextrous breach release
- 14-inch barrel
- Precision manufactured by Lewis Machine & Tool specifically for Defense Technology
- NTOA member tested and recommended



### Launchers

1415	37mm Single w/ Expandable Stock
1416	37mm Single w/ Folding Stock
1417	37mm Single w/ Pistol Grip

Also available in 9" Barrel or Orange Barrel or Orange Stock

## LAUNCHER ACCESSORIES



**1820**

// LAUNCHER CARRY SYSTEM BAG

- Multi-function bag for grenadier officer
- Able to carry single or multi-launcher
- For tactical or mobile field force deployments
- Safariland® MLS, QLS, ELS Quick Attachment System compatible
- Choose one of two Accessory Pouch Kits (sold separately) to complete system

OLIVE

BLACK

### LCS / Accessory Pouch Kits

1821	Accessory Pouch Kit #1 Black
1831	Accessory Pouch Kit #1 Olive
1822	Accessory Pouch Kit #2 Black
1832	Accessory Pouch Kit #2 Olive
1820	Launcher Carry System Bag Black
1830	Launcher Carry System Bag Olive



**1821**

// ACCESSORY POUCH KIT #1

- Gas mask pouch
- 32 – 37/40mm munitions pouches
- 2 – grenade pouches

OLIVE

BLACK

# MILITARY MUNITIONS

The Defense Technology® brand continues to deliver reliable and effective tools to meet the challenges of asymmetrical warfare. From our military sponsored 40mm eXact iMPact™ round, to our smoke devices and 12-gauge less lethal impact rounds, our products are manufactured to exacting specifications and quality standards. Defense Technology® is the leading provider of non-lethal munitions to the US Military, including 5 Type-classified products.



## **M1012/3021M** // 12-GAUGE NL POINT CONTROL CARTRIDGE

- Direct fire, short range 12-gauge round
- Fin stabilized accuracy
- Specifically developed for routing, protecting chemical devices or targeting instigators

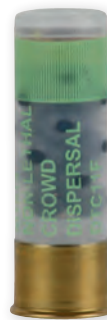
NSN# 1305-01-470-2405



## **M1029/6095M** // 40mm NL CROWD DISPERSAL CARTRIDGE

- The custom 48 cal. rubber balls have increased weight and mass
- Direct / indirect fire munitions delivers massive pain compliance

NSN# 1310-01-475-0628



## **M1013/3020M** // 12-GAUGE NL CROWD DISPERSAL CARTRIDGE

- Direct fire, short range 12-gauge round
- Obtain compliance from a safe distance
- Specifically developed for routing, protecting chemical devices

NSN# 1305-01-470-2139



## **XM104/1090M** // STINGER® RUBBER BALL GRENADE

- An area deployment device
- Maximum stimulus overload via light, sound, and impact delivery



## **XM1116/3028M** // 12-GAUGE NL EXTENDED RANGE DRAG STABILIZED™, MARKING CARTRIDGE

- Highly accurate regardless of heat or cold conditions.
- Designed for location with pre-set stand-off distances
- Drag Stabilized™ round delivers impressive energy at all effective ranges

NSN# 1305-01-536-1520



## **XM1091/6326M** // 40mm NL EXTENDED RANGE MARKING CARTRIDGE

- Direct fire munitions with payload options
- Unmatched accuracy out to 100 meters
- Crushing nose dampens blunt trauma while delivering payload

NSN# 1310-01-536-1536



## **M1030/3105M** // 12-GAUGE SHOTGUN BREACHING CARTRIDGE

- Disintegrates on contact
- Delivers enormous energy to locks / doors
- Safe to use at close distances
- Indoor / outdoor deployment

NSN# 1305-01-475-7440



## COLORED SMOKE GRENADES

- High volume pyrotechnic grenades
- Delivers large plumes of smoke
- Utilizes standard fuze
- Launching capabilities utilizing Defense Technology® launching cups
- Outdoor deployment

### Colored Smoke Grenades

1064	Blue (NSN# 1330-01-541-4960)
1065	Green (NSN# 1330-01-541-4961)
1067	Red (NSN# 1330-01-541-6862)
1069	Yellow (NSN# 1330-01-541-4959)



## M37/5846

// DISPERSER, RIOT CONTROL AGENT, MID-SIZE

- Military version of a portable, high output aerosol system
- Accessory wands provide greater delivery options
- Refillable dispenser increases readiness in the field
- Indoor / outdoor deployable

NSN# 1040-01-463-0157



Courtesy of US Army