



DEFENSE TECHNOLOGY®

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.

**.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-9S Vapor
43890	MK-9S Vapor w/ Wand Adapter
56746V	MK-46V Stream
56746H	MK-46H Stream
56746R	MK-46R 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
5439I	MK-3 Stream/360°
5139F	MK-3 Cone*
5136	MK-3 Foam
5149	MK-4 Stream
5449I	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*
5546I	MK-46R Stream



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?



STREAM AEROSOL SIZE SPECS

MK-2:	7-10 SHORT BURSTS	10-12 FT.
MK-3:	10-12 SHORT BURSTS	10-12 FT.
MK-4:	20-25 SHORT BURSTS	10-12 FT.
MK-6:	12-14 SHORT BURSTS	10-12 FT.
MK-8:	5-7 SHORT BURSTS	10-12 FT.
MK-9:	14 SHORT BURSTS	18-20 FT.
MK-46:	26 SHORT BURSTS	25-30 FT.

	MK-2	MK-3	MK-4	MK-6	MK-8	MK-9	MK-46V	MK-46H
.2%								
.4%								
.7%								
1.3%								
OC/CS								
INERT								

CHART KEY



STREAM



CONE



FOAM

360° 360°



DUTY AEROSOL



CROWD MANAGEMENT



INDOOR/OUTDOOR

Less Lethal Impact Munitions

NEW


PATENTED



BIP BLUNT IMPACT PROJECTILE

40MM DIRECT FIRE MUNITIONS WITH PAYLOAD OPTIONS

- Projectile incorporates unique Collapsible Gel Head design
- Accurate to 131 feet / 40 meters
- Payload options deliver irritant or marking payloads in addition to blunt trauma
- Passed human effects assessments for safety and effectiveness

OC CS MARKING INERT



PATENTED



DIRECT IMPACT® ADJUSTABLE RANGE

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 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

OC CS MARKING INERT



DIRECT IMPACT® STANDARD RANGE

40MM DIRECT FIRE MUNITIONS WITH PAYLOAD OPTIONS

- Accurate to 131 feet / 40 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

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® 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



PATENTED

40mm BIP Collapsible Gel Rounds

6425	BIP Collapsible Gel Round
6420	BIP Collapsible Gel Round, OC
6422	BIP Collapsible Gel Round, CS
6423	BIP 40mm Collapsible Gel Round, Inert Powder
6426-ML	BIP Collapsible Gel Round, Marking Liquid
6425-MP	BIP Collapsible Gel Round, Marking Powder

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



Less Lethal Impact Munitions



PATENTED



EXACT iIMPACT™ ADJUSTABLE RANGE

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



EXACT iIMPACT™ STANDARD RANGE

40MM DIRECT FIRE MUNITIONS

- Most accurate direct fire munitions
- Accurate to 131 feet / 40 meters
- Produced under exclusive license from U.S. Army
- Passed extensive human effects assessments for blunt impact and penetration



EXACT iIMPACT™ LE EXTENDED RANGE

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 iIMPACT™ 24-SHOT RELOADABLE TRAINING KIT

40MM RELOADABLE TRAINING ROUND

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

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

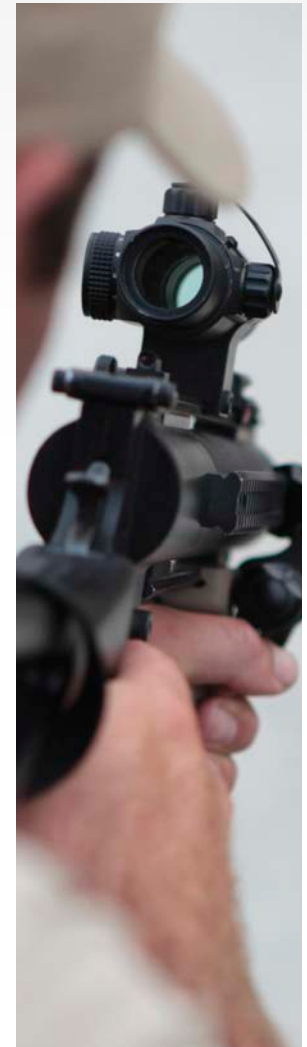
6525 eXact iImpact 24-Shot Kit

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



Less Lethal Impact Munitions

37MM ROUNDS 37/40MM ROUNDS 40MM 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



STINGER® 32 CAL.
RUBBER BALLS

STINGER® 60 CAL.
RUBBER BALLS

DIRECT FIRE MUNITIONS



MULTIPLE WOOD
BATON

MULTIPLE
FOAM BATON

MULTIPLE
RUBBER BATON

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



STINGER® 32 CAL.
RUBBER BALLS



DRAG STABILIZED™ ROUND



FIN STABILIZED ROUND



STINGER® 68 CAL.
SINGLE, DOUBLE OR
TRIPLE RUBBER BALL

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

Stinger 32 Cal. Rubber Balls

3016	Standard Velocity
3020	High Velocity

Stinger 68 Cal. Rubber Balls

3071	Single Rubber Ball
3071-2	Double Rubber Ball
3071-3	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 50/100/200/300 METERS

- Designed to travel the indicated distance and deflagrate 20 ft. 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 50/100/200/300 METERS

- Designed to travel the indicated distance and deflagrate 20 ft. 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 METERS

- Designed to travel the indicated distance and deflagrate 20 ft. 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

60280C	50 meters
60290C	100 meters
60300C	200 meters
60310C	300 meters

6028CN	50 meters
6029CN	100 meters
6030CN	200 meters
6031CN	300 meters

6028CS	50 meters
6029CS	100 meters
6030CS	200 meters
6031CS	300 meters

6028IM	50 meters
6029IM	100 meters
6030IM	200 meters
6031IM	300 meters

40mm Aerial Warning/Signaling Munitions

6028WS	50 meters
6029WS	100 meters
6030WS	200 meters
6031WS	300 meters

12-Gauge Aerial Warning/Signaling Munitions

3031	50 meters
3029	100 meters

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.



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

OC CN CS SMOKE



HAN-BALL™

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

OC CN CS SMOKE



TRIPLE-CHASER®

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

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

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 or 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

OC CN CS



POCKET TACTICAL

- Though this device is slightly over 4" 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

OC CN CS SMOKE

Flameless 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



Defense Technology® 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 CO₂ 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 in enclosed spaces such as attics or garages with minimal cleanup
- Available in 1 oz. and 6 oz. canisters

OC INERT

Aerosol OC 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)
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Pyrotechnic Chemical Projectiles



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

OC CN CS SMOKE



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

OC CN CS SMOKE



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, colored or Saf-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

OC CN CS SMOKE



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

OC CN CS SMOKE

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

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

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

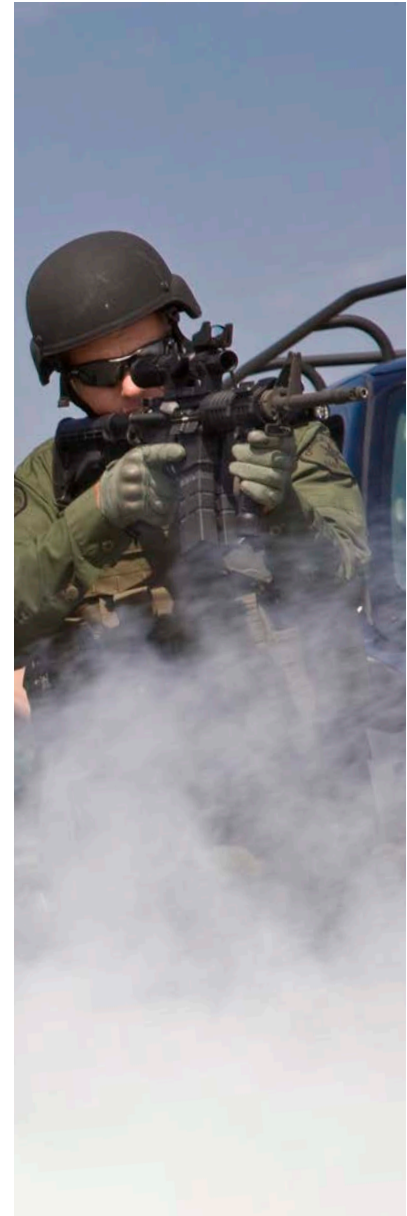
Muzzle Blast Powder

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



MUZZLE BLAST

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

Tactical Devices

PATENTED



PATENTED

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

- Produces 175 dB of sound output at 5 ft.
- 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
- Available in Humidity-resistant versions

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

- Produces 175 dB of sound output at 5 ft.
- 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
- Available in Humidity-resistant versions

Low Roll™ Distraction Device®

8902NR	Non-Reloadable Low Roll
8902NRSC	Non-Reloadable Low Roll with Safety Clip
8902NR-HH	Non-Reloadable Low Roll, High Humidity
8902NRSC-HH	Non-Reloadable Low Roll w/ SC, High Humidity
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
8922-HH	Non-Reloadable Low Roll II, High Humidity
8922NRSC-HH	Non-Reloadable Low Roll II w/ SC, High Humidity

Distraction Device® Reloads

7007	4-Gram Reload
7007SC	4-Gram Reload w/SC
7007-HH	4-Gram Reload High Humidity
7007SC-HH	4-Gram Reload w/SC, High Humidity
8901	12-Gram Reload
8901SC	12-Gram Reload with Safety Clip
8901-HH	12-Gram Reload, High Humidity
8901SC-HH	12-Gram Reload w/ SC, High Humidity

**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 ft.
- Produces 6-8 million candelas for 10 milliseconds
- Utilizes standard military-style M201A1 fuze
- 7001CI intended for use with WallBanger™ breaching tool
- 7007 reduced charge 4-Gram reload
- Available in humidity-resistant versions



PATENTED

**DISTRACTION
DEVICE® RELOAD**

PATENTED

**DISTRACTION
DEVICE® RELOAD W/
SAFETY CLIP****12-GRAM COMMAND
INITIATED RELOAD**

PATENTED

**REDUCED CHARGE
4-GRAM RELOAD**



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 ft.

Low Roll/Low Roll II Training Bodies, Fuzes & Reloads

8933T	Low Roll Training Body
8922T	Low Roll II Training Body
1697T	Training Fuze
1697TSC	Training Fuze with Safety Clip
7008TC	Distraction Device® Body Thread Cleaner (Not Shown)



PATENTED

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





STINGER® RUBBER BALL GRENADES

- 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



RUBBER BALL BLAST GRENADES

- 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

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



TKO 12-GAUGE BREACHING ROUND

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



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

**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

**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
- Available in humidity-resistant versions

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)
7001CI-HH	Command Initiated 12G Reload, High Humidity
8907CI-HH	Command Initiated 4G Reload, High Humidity
8908CI-HH	Command Initiated 8G Reload, High Humidity

**150944****1000' THERMO TUBE**

- Thermo tube provides stand-off capabilities

**7040
INITIATOR****7023****SPLICING TUBES (30 PACK)****7001CI****12-GRAM COMMAND
INITIATED RELOAD**



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.



1425 40MM TACTICAL SINGLE SHOT LAUNCHER

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



Launchers

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

Also available in 9" or 11" Barrels and Selected Colors for Cerakote™ Barrels or Stocks



1440 40MM TACTICAL 4-SHOT LAUNCHER

- Lightweight
- Low cost tactical 4-shot cylinder
- 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
- NTOA member tested and recommended



Launchers

1440	40mm Tactical 4-Shot
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**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
- Single/Double action S&W trigger group
- Ambidextrous breech release
- 14" barrel
- Precision manufactured by Lewis Machine & Tool exclusively 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 Selected Colors for Cerakote™ Barrels or Stocks

**1820****LAUNCHER CARRY SYSTEM BAG**

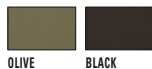
- Multi-function bag for grenadier officer
- Able to carry single or multi-launcher
- For tactical or mobile field force deployments
- Safariland® MLS, QLS, ELS Quick Attachment System compatible
- Choose one of two Accessory Pouch Kits (sold separately) to complete system

**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
- Two – grenade pouches



Military Munitions

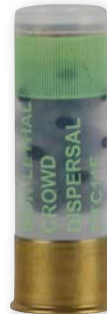
The Defense Technology® brand continues to deliver reliable and effective tools to meet the challenges of asymmetrical warfare. From our military sponsored 40mm eXact iMPact™ round, to our smoke devices and 12-Gauge less lethal impact rounds, our products are manufactured to exacting specifications and 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



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



M1029/6095M 40MM NL CROWD DISPERSAL CARTRIDGE

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

NSN# 1310-01-475-0628



XM1116/3028M 12-GAUGE EXTENDED RANGE NL MARKING CARTRIDGE

- Accurately marks target at extended ranges
- Designed for locations 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





M37/5846

DISPENSER, 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



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)



XM104/1090M STINGER® RUBBER BALL GRENADE

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

