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.

<table>
<thead>
<tr>
<th>.2% White Band</th>
<th>.4% Yellow Band</th>
<th>.7% Orange Band</th>
<th>1.3% Red Band</th>
<th>OC/CS Grey Band *Non-EDW Safe</th>
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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: 7-10 SHORT BURSTS
MK-3: 10-12 SHORT BURSTS
MK-4: 20-25 SHORT BURSTS
MK-6: 12-14 SHORT BURSTS
MK-8: 5-7 SHORT BURSTS
MK-9: 14 SHORT BURSTS
MK-46: 26 SHORT BURSTS

INDOOR/OUTDOOR
STREAM
CONE
FOAM
360°
CROWD MANAGEMENT
DUTY AEROSOL
OC-46V
MK-2 Stream
MK-3 Stream
MK-4 Stream
MK-6 Stream
MK-8 Stream
MK-9 Stream
MK-46V Stream
MK-46H Stream
MK-46R Stream
MK-2 Cone
MK-3 Cone
MK-4 Cone
MK-6 Cone
MK-8 Cone
MK-9 Cone
MK-46V Cone
MK-46H Cone
MK-46R Cone
MK-2 Gel
MK-3 Gel
MK-4 Gel
MK-6 Gel
MK-8 Gel
MK-9 Gel
MK-46V Gel
MK-46H Gel
MK-46R Gel
MK-2 Gel/360°
MK-3 Gel/360°
MK-4 Gel/360°
MK-6 Gel/360°
MK-8 Gel/360°
MK-9 Gel/360°
MK-2 Stream/360°
MK-3 Stream/360°
MK-4 Stream/360°
MK-8 Stream/360°
MK-9 Stream/360°
MK-46V Stream/360°
MK-46H Stream/360°
MK-46R Stream/360°

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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?

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<thead>
<tr>
<th>MK-2</th>
<th>MK-3</th>
<th>MK-4</th>
<th>MK-6</th>
<th>MK-8</th>
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**CHART KEY**

- **Stream**
- **Duty Aerosol**
- **Cone**
- **Foam**
- **360°**
- **Crowd Management**
- **Indoor/Outdoor**

**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.

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LESS LETHAL IMPACT MUNITIONS

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

**EXACT IMPACT™ 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 IMPACT™ 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 IMPACT™ 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 IMPACT™ 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 Impact**
- Adjustable Range
  - 6325-A eXact Impact
- Standard Range
  - 6325 eXact Impact
- Extended Range
  - 6325LE eXact Impact
- Reloadable Training Kits
  - 6525 eXact Impact 24-Shot Kit
  - 6530-50 Direct/eXact Impact 50-Shot Kit
  - 6530LE-50 Extended Range Direct/eXact Impact 50-Shot Kit
  - 6530LE Extended Range Direct/eXact Impact 250-Shot Kit

---

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

1. **WHAT INTENSITY DO YOU NEED?**
   - MK-2
     - 0.2%
   - MK-3
     - 0.4%
   - MK-4
     - 0.7%
   - MK-6
     - 1.3%
   - MK-8
     - OC/CS INERT

2. **HOW DO YOU WANT TO DELIVER THE OC?**
   - MK-2
     - 360° Cone
   - MK-3
     - 360° Cone
   - MK-4
     - 360° Cone
   - MK-6
     - 360° Cone
   - MK-8
     - 360° Cone
   - MK-9
     - 360° Cone
   - MK-46
     - 360° Cone

3. **HOW MUCH PRODUCT WILL YOU NEED?**
   - 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.

CHART KEY
- **INDOOR/OUTDOOR**
- **STREAM**
- **CONE**
- **FOAM**
- **360°**
- **CROWD**
- **MANAGEMENT**
- **DUTY AEROSOL**

---

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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
```

**DIRECT FIRE MUNITIONS**

```
DRAG STABILIZED™ ROUND
FIN STABILIZED ROUND
STINGER® 68 CAL. SINGLE, DOUBLE OR TRIPLE RUBBER BALL
```

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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**
- Standard Velocity: 3016
- High Velocity: 3020

**STINGER® 68 CAL. RUBBER BALLS**
- Single Rubber Ball: 3071
- Double Rubber Ball: 3071-2
- Triple Rubber Ball: 3071-3

**Drag Stabilized™**
- 3027 Bean Bag Round
- 3028 Marking Bean Bag Round

**Fin Stabilized**
- 3021 Fin Stabilized Round
**40mm 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

**12-Gauge Aerial Warning/Signaling Munitions**

**30MM 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

**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?**

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<th>Intensity</th>
<th>MK-2</th>
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<th>MK-4</th>
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<td>0.2%</td>
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<tr>
<td>0.4%</td>
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<td>0.7%</td>
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<td>1.3%</td>
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<td>Cone</td>
<td>Cone</td>
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<td>Cone</td>
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<tr>
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</table>

**Chart Key**
- **Indoor/Outdoor**
- **Stream**
- **Cone**
- **Foam**
- **360°**

**Duty Aerosol Size Specs**

**MK-2**: 7-10 short bursts for 10-12 ft.

**mk-3**: 10-12 short bursts for 10-12 ft.

**MK-4**: 20-25 short bursts for 10-12 ft.

**MK-6**: 12-14 short bursts for 10-12 ft.

**MK-8**: 5-7 short bursts for 10-12 ft.

**MK-9**: 14 short bursts for 18-20 ft.

**MK-46**: 26 short bursts for 25-30 ft.
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.

**HAN-BALL™**
- Fast burning pyrotechnic grenade with a rubber ball exterior.
- Delivers a high volume of agent in 15 seconds.

**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.

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

**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.

**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.

**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.
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

**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

**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 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
**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

**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 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

**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
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

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<td>1190 37mm OC</td>
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<tr>
<td>1191 37mm CN</td>
</tr>
<tr>
<td>1192 37mm CS</td>
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<tr>
<td>1193 37mm Inert</td>
</tr>
<tr>
<td>3090 12-ga OC</td>
</tr>
<tr>
<td>3091 12-ga CN</td>
</tr>
<tr>
<td>3092 12-ga CS</td>
</tr>
<tr>
<td>3093 12-ga Inert</td>
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<table>
<thead>
<tr>
<th><strong>Muzzle Blast Powder</strong></th>
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<tbody>
<tr>
<td>6040 40mm OC</td>
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<tr>
<td>6041 40mm CN</td>
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<tr>
<td>6042 40mm CS</td>
</tr>
<tr>
<td>6043 40mm Inert</td>
</tr>
<tr>
<td>6240 37/40mm OC</td>
</tr>
<tr>
<td>6241 37/40mm CN</td>
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<tr>
<td>6242 37/40mm CS</td>
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<tr>
<td>6243 37/40mm Inert</td>
</tr>
<tr>
<td>1140 37mm OC</td>
</tr>
<tr>
<td>1141 37mm CN</td>
</tr>
<tr>
<td>1142 37mm CS</td>
</tr>
<tr>
<td>1143 37mm Inert</td>
</tr>
<tr>
<td>3040 12-ga OC</td>
</tr>
<tr>
<td>3041 12-ga CN</td>
</tr>
<tr>
<td>3042 12-ga CS</td>
</tr>
<tr>
<td>3043 12-ga Inert</td>
</tr>
</tbody>
</table>

**MUZZLE BLAST**

12-GAUGE, 37MM, 37/40MM & 40MM
- Deploys a heavy concentration of agent directly on suspect or to area
- Immediately contaminates the area
TACTICAL DEVICES

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

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

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 OD 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

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
.2% .4% .7% 1.3%
OC/CS INERT
CONE CONE CONE CONE
CONE CONE CONE CONE
CONE CONE CONE CONE
CONE CONE CONE CONE

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

CHART KEY
INDOOR/OUTDOOR STREAM CONE FOAM 360° CROWD MANAGEMENT DUTY AEROSOL

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.

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 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

**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

**12-Gauge Tactical**

**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

<table>
<thead>
<tr>
<th>Command Initiated Reload</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>7030</td>
<td>Staging Spike (Not Shown)</td>
</tr>
<tr>
<td>7020</td>
<td>20’ Thermo Tubing (Not Shown)</td>
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<tr>
<td>7001Ci</td>
<td>Command Initiated 12-Gram Reload</td>
</tr>
<tr>
<td>8907Ci</td>
<td>Command Initiated 4-Gram Reload (Not Shown)</td>
</tr>
<tr>
<td>8908Ci</td>
<td>Command Initiated 8-Gram Reload (Not Shown)</td>
</tr>
<tr>
<td>7001Ci-HH</td>
<td>Command Initiated 12G Reload, High Humidity</td>
</tr>
<tr>
<td>8907Ci-HH</td>
<td>Command Initiated 4G Reload, High Humidity</td>
</tr>
<tr>
<td>8908Ci-HH</td>
<td>Command Initiated 8G Reload, High Humidity</td>
</tr>
</tbody>
</table>

### 150944 1000’ THERMO TUBE

- Thermo tube provides stand-off capabilities

### 7023 SPlicing TUBES (30 PACK)
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 (3.5 lbs)
- 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

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
- Blast shield over forward cylinder

NEW DESIGN ENHANCEMENTS AS OF OCTOBER 2018
- Slight material or coating changes for improved wear
- New mount plate for improved cylinder adjustment
- Enhanced drive mechanism for positive cylinder alignment
- Strengthened frame connections

Launchers
1425 40mm Single w/ Expandable Stock
1426 40mm Single w/ Folding Stock
1427 40mm Single Pistol (No Stock)
Also available in 9” or 11” Barrels and Selected Colors for Cerakote™ Barrels or Stocks
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

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

1821
ACCESSORY POUCH KIT #1
- Gas mask pouch
- 32 – 37/40mm munitions pouches
- Two – grenade pouches

Launchers
1415 37mm Single w/ Expandable Stock
1416 37mm Single w/ Folding Stock
1417 37mm Single Pistol (No Stock)
Also available in Selected Colors for Cerakote™ Barrels or Stocks

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

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

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

MK-2 MK-3 MK-4
.2% .4% .7%
1.3%
OC/CS INERT
CONE CONE CONE
CONE CONE CONE
CONE CONE CONE

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

CHART KEY
INDOOR/OUTDOOR STREAM CONE CROWD MANAGEMENT DUTY AEROSOL

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.
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-Guage 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

**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

**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

**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

**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

**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
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

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

XM104/1090M
STINGER® RUBBER BALL GRENADE
- An area deployment device
- Maximum stimulus overload via light, sound, and impact delivery

<table>
<thead>
<tr>
<th>Colored Smoke Grenades</th>
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<td>1065</td>
<td>Green (NSN 1330-01-541-4961)</td>
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<td>1067</td>
<td>Red (NSN 1330-01-541-4962)</td>
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<td>1069</td>
<td>Yellow (NSN 1330-01-541-4959)</td>
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