

FREQUENTLY ASKED QUESTIONS

Q: What makes your defense spray superior to what we are currently using now?

A: One word, **RANGE**. The most critical aspect of personal safety is maintaining as great a distance as possible from an adversary. DPS X-Stream Range Defense Sprays have the longest range in the industry.

Our documented ranges are as follows: 4 oz. Stream 20', 3 oz. Foam 10', 2 oz. Stream 17', 2 oz. Fog 10', 1/2 oz. Keychain 15', 1 lb Magnum Fog 21', Magnum Stream up to 30'.

Q: Why is Range Important?

A: Range allows you to keep a greater distance from the perpetrator and still effectively defend yourself as well as provide the necessary time for the agent to take effect. In addition, this provides the most important physiological aspect of pepper spray; that is to impair the subject's vision. This impairment causes disorientation due to temporary loss of vision that subsequently supports incapacitation, control and restraint for eventual custody.

Q: Is your spray as effectively hot as the competition?

A: Yes. Every manufacturer flaunts their spray is hotter than others. There is much more to an effective spray than million S.H.U.'s numbers. A viable, safe formulation that works is more important. We use the finest OC extract as well as a proprietary formulation that dissolves the oils and acids on the skin allowing rapid access into the pores. Our spray is Taser safe with a non-flammable delivery system. The result is a superior, effective formulation that will impress anyone who tests it.

Q: Is the "Heat" of a pepper spray important?

A: Yes, to a degree. It has been estimated that the human pain tolerance for OC reaches a point of sensory overload in the neighborhood of 130,000 SHU. It is argued whether this is an accurate number, but the problem with calculating an absolute figure is there are many variables. The range of sensory overload varies from person to person. There are many factors such as age, skin type, adrenaline level, drugs in the system, life experience, ambient air temperature, etc. The bottom line is; most subjects that are sprayed cannot distinguish the differences in heat. What is most important for a spray to be tactically effective is not necessarily as much the heat as it is the range.

Q: What is ONH

A: ONH is "Out the Nozzle Heat" This is an indisputable simple calculation that most manufacturers avoid. To start the calculation, you need an accurate SHU and % figure. Only about 1% of the pepper sprays on the market are actually what they say they are. We assay every batch of pepper to insure accuracy, and ultimately insure your safety.

To understand ONH, here is the simple math; You take the **SHU x % = ONH**.

For example, A competing spray is advertised as 2% 5,300,000 SHU. Now take 5,300,000 SHU x 2% = 106,000 ONH (Out the Nozzle Heat). **DPS is 10% 2,000,000 SHU. Now take 2,000,000 x 10% = 200,000 ONH (Out the Nozzle Heat)**

Q: What about department liability protection?

A: DPS was co-founded by the most recognized OC expert and instructor in the United States today, Thomas J Archambault. In 1990 he developed the first non-manufacturer specific OC instructor certification course in the nation. In addition, he was the Executive Director of Training for the oldest and largest defense spray company in the world for three years during the national OC spray years (1993-1996) and assisted with the development of pepper foam, various formulations and spray delivery systems. To date he has trained more than 9000 OC instructors and not once has his program ever been the subject of a lawsuit. Tom's program was used by the I.A.C.P. national test study of OC by officers that he trained in Maryland in 1991. He testified before the U.S. States Congress on the use of chemical agents at Waco as well countering two A.C.L.U. studies with factual rebuttal information. (DPS has one of the highest insurance liability protection plans in the industry at \$2 million dollars.)

Q: Do we need to change holsters for your spray?

A: NO. Our canisters are of the same size as the most popular units and will fit in most holsters. We offer 1/2 oz, 2-3-4 oz canisters all with flip top spray design as well as magnum units.

Q: Will your company support our Department?

A: We offer total support for your department from the ordering process to the courtroom. We can also custom-tailor your specific formulation if required. In addition, we support OC use of force incident review for potential court situations. We can also assist with the review of policy/procedures for OC use and applications. This includes individual and/or crowd control street conditions for law enforcement as well as correctional conditions in facilities. No other Defense Spray manufacturer provides this type of support with established national credibility.

Q: Can our department OC training officer speak with you?

A: Absolutely and we recommend it! We will fully assist your department and discuss your current spray usage, training and certification program. We will help you make cost effective recommendations on use of defense sprays for various divisions/assignments within your department. Unlike any other company, our commitment to your department goes far beyond the sale of defense sprays.

COMPANY DEVELOPMENT

DPS X-Stream-range™ Defense Sprays were specifically designed and developed to fill a critical void in the field with the present OC sprays available. Thomas J. Archambault, who has more than 32 years of national and international OC certification training expertise as well as three years previous employment with the oldest and largest manufacturer of defense sprays in the world, developed this concept. Tom was involved from the inception of OC with various patterns and formulations of defense sprays. He was also involved with training videos and related certification training programs for law enforcement, corrections and the U.S. Military



worldwide. No one in the industry has more knowledge or credibility on the subject of OC related products, their usage, effectiveness and training. Defensive Protection Systems or DPS for short has released a powerful X-Stream Range™ Defense Spray Product Line. The significant advantage of the DPS X-Stream-range™ is **Distance**. We call it the "**X-Stream Range for Safety Advantage™**." Too many companies brag about the heat of their spray when they can't reach the person from 10 feet away. You have to reach the subject for the pepper spray to do the job! DPS can target the perpetrator from up to 20 feet away.

DPS is the most tactically effective defense spray on the market.

Defensive Protection SYstems, LLC

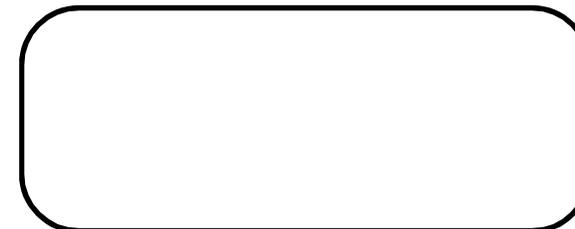
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DPS

DEFENSIVE PROTECTION SYSTEMS, LLC

X-Stream Range™ Defense Sprays



**Finally, A Credible
Defense Spray with
Tactical Advantages...
X-Stream Range and
Serious Stopping Power!**



X-Stream-
range™
Defense
Sprays
were



specifically designed and developed to fill a critical void within the law enforcement and corrections defense sprays presently being used.

We offer a full line of products for law enforcement, corrections and civilians. DPS X-Stream Range Defense Sprays are available in stream, fog and foam formulations. All formulas give you "The X-Stream Range for Safety Advantage™" allowing you to quickly take control of an individual or a crowd from a safe distance.

"The most tactically effective defense spray on the market"

Crowd Control Magnum Units

Our magnum units are a strong visual deterrent when looking at them from the "business end". We offer 3 Magnum units with 2 different handles to choose from. 1st is the Heavy Fog. This unit puts out a high powered cone shaped emission over 20 feet. The 2nd is the Long Range Stream unit fires up to 30' giving DPS Magnum units the farthest range of any magnum unit on the market. The 3rd is the DPS foam units which

allows magnum effect with less contamination. All formulas are available in gun handle or

firemaster tops. Whichever version you choose, rest assure that DPS gives you "The X-Stream Range for Safety Advantage™" allowing you to quickly take control of an individual or a crowd from a safe distance.



Keychain Units



Our X-Stream Range™ 1/2 oz. key chain units are compact and easy to carry. This unit is ideal for detectives / plain clothes officers or off-duty applications. The built-in clip provides concealability and comfortable wearability on off-duty rigs

and belts without a holster. **This unit has an incredible 15 foot stream range!** It measures 3-1/2" long. Available in Black, Blue, Red or Pink soft or hard shell.

Cell Extractors

The DPS cell extractor models were designed to fill a void in the corrections UOF that previously has been limited to just a handful of items on the market.

We designed the DPS cell extractor to be affordable and reusable at about 1/3rd less than competitors units. The tube and components are easily cleanable with warm water.

We currently offer a 16oz. magnum Cell Extractor and we also have the new DPS Ultra Extractor! 24 oz's of the meanest OC being used in corrections today!



The inmates call it "The Silver Bullet".

Duty Units - 2, 3 & 4 oz.

Our most popular X-Stream Range™ canisters are the 2 & 4 oz. units. These are the most commonly used among law enforcement and corrections agencies.

Our 4 oz stream unit fires and amazing 20 feet! The 2oz stream unit fires an astounding 17 feet! This is nearly twice the distance of most defense defense sprays on the market.

No other spray gives you this safety distance to separate you from the subject. This is exactly why DPS is quickly becoming the spray of choice among law enforcement agencies and correctional facilities in the US and abroad. Available in Stream, Fog and Foam.

Tactical Applications

The DPS Grenades are ideal for control and disbursement of crowds or securing a confined area. DPS grenades are the latest technological advancement in OC aerosol dispersement that fulfills a gap in operational objectives when having to contaminate an area where entry is limited or

The only grenade in the industry that fully disbursts laying on it's side.

compromised due to a high threat condition. It is ideal for barricaded subjects, cell extractions and areas where OC disbursement is required

without delay. The DPS grenades have an instantaneous physiological effectiveness with it's airborne microscopic droplets and cone-fog disbursement delivery system. The 2 oz canister offers incredibly fast disbursement (less than 10-12 seconds) effectively covering up 100 cubic feet of space almost instantly. After full disbursement, the oc covers an area approximately 9000 cu.ft. in 30-45 seconds. The 7 oz. model covers just over 3 times that same area in less than 60 seconds.

DPS Black Label

10% OC and 2% CS



This formulation was designed and developed for extreme tactical operations for law enforcement and corrections in high threat conditions. The formulation consists of an evaporate carrier with 10% OC and 2% CS in a full cone formulation. Physiological effects are extensive. The CS causes acute stress in respiration with coughing, gagging and temporary shortness of breath. The OC has the atypical dermal affect with intensive heat and temporary, involuntary closing of the eyes. If your department has a requirement for the most powerful spray in the world, the DPS BLACK LABEL Extreme Tactical Opts Defense Spray is your chemical system.

Available canister sizes:

1/2 oz., 2 oz, 3 oz & 4 oz. personal carry & duty units.

Riot control 1 lb magnum gun handle and fire master units.

2 oz Pocket Mini and 7 oz Large Area Aerosol Grenades.

