

The Most Advanced Pepper Technology

JPX Pepper Gun

Jet Protector®



- Orange - Standard: Art.Nr.: JPX003
Laser: Art.Nr.: JPX004
- Black - Standard: Art.Nr.: JPX001
Laser: Art.Nr.: JPX002
- Green - Standard: Art.Nr.: JPX007
Laser: Art.Nr.: JPX008

LESS-LETHAL



Law Enforcement

Police

- Domestic violence intervention
- Patrol service

Corrections

- Cell extraction
- Inmate transport
- Riot protection

Armed Forces

- Military Police Service
- Inmate transport
- Military prison guards
- Guards, medical and service teams in war/refugee camps
- Patrol service and convoy protection

Private Security

- Property inspection
- Bail bondsman
- VIP protection
- Shopping mall security
- Airport security
- Animal control
- Public transportation security

Civilian

- Home Defense
- Personal protection away from home



swiss made

BENEFITS

Compared to Electronic Control Devices (ECD)

- Favourable safety profile as it is not an invasive technology.
- Once the target is hit by the OC blast the operator is free to engage on another target. No second shot is required once the OC has taken effect. With an ECD the operator is constantly connected with the target even if the weapon provides multiple shots. The target may quickly recover once a cycle ended and still poses a threat to the operator. Thus, multiple cycles may be required to finally subdue the target. Multiple cycles, however, not only increase the safety risk but also draw the operators attention for a longer period of time.
- Mechanical trigger mechanism is inure to extreme environmental conditions. Thus, the JPX can also be used on maritime missions.
- ECD's must be registered as a firearm (depending on State).

Compared to regular OC spray canister

- No pressurized canister - no loss of pressure.
- No shaking before use.
- Extended range of 7 meters.
- Liquid OC travels with 180 m/s, no deflection through side wind.
- Dramatically reduced cross-contamination. Suitable for indoor use.
- Constant performance from -20°C up to + 60°C.
- Integrated laser (option) as a dissuasive element and to maximize accuracy.
- Various reload types are available.



Patented Delivery System
High-speed imaging of the unique delivery system. The liquid OC blast travels at 180 m/s at a maximum distance of 7 meters. The self-clean mechanism is cleaning the nozzle from residues of substance.

The Most Powerful, Most Advanced Pepper Defense System

The JPX Pepper Gun is the most functional and powerful hand-held OC delivery system available today. The conventional design speeds training and ensures accurate solution delivery. The power of each payload combined with reloading makes the JPX Pepper Gun extremely effective for law enforcement use.

2-SHOT CARTRIDGE



Cartridge Labeling:



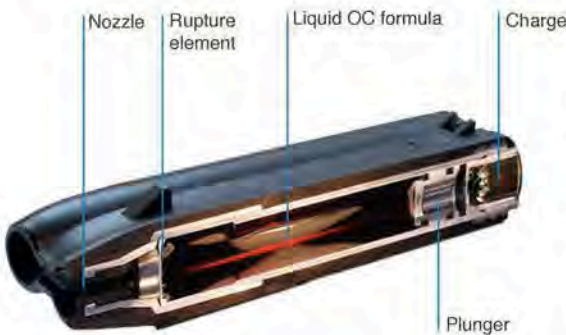
Orange - Live OC Standard
Art.-Nr.: JPX051



Green - Training Standard
Art.-Nr.: JPX050

The JPX holds two tubes filled with the active solution or with a marker available for training purposes. The filling volume is 10 ml (0.28 fl.oz) per cartridge. The cartridges are powered by a 9mm blank cartridge. Each 2-shot cartridge can be used twice, after two blasts it is spent. It cannot be refilled and is replaced as a singular unit.

Depending on their payload the 2-shot cartridges are marked with a specific label. The patented cartridge design provides an unique self-clean mechanism cleaning the nozzle from residues, so that after you fire one shot, you aren't exposed to the residues from the fired barrel.



Scoville Heat Units (SHU) Conversion

| | Raw SHU | OC Percentage | Dilution | Net SHU |
|--------------------|-----------|---------------|----------|---------|
| Highest advertised | 5,300,000 | 2% | 98% | 150,000 |
| Industry standard | 2,000,000 | 10% | 90% | 200,000 |
| Piexon | 4,000,000 | 10% | 90% | 400,000 |



The content of active Capsaicinoides in the Piexon OC solution is between 2.0 and 2.5%, measured with scientific HPLC method. Capsaicin content is 1.5%.

SPECS

Length / Height / Width: 190 / 90 / 37 mm (7.48 / 3.54 / 1.46 inches)
 Weight Frame: 250 g (8.81 oz) standard, 270 g (9.52 oz) laser
 2-shot Cartridge: 135 g (4.76 oz) loaded

Range Minimum: 1.5 m (5 ft)
 Maximum: 7.0 m (23 ft)

Operation: Double-action only with automatic switch-over
 Volume per cartridge: 10 ml (0.28 fl.oz)
 Charge velocity V(1m): 180 m/s - 650 km/h (590 ft/s - 405 mph)
 Operating temperature: -20°C bis +60°C (-4°F to +140°F)

Sights: Open sights, integrated laser (optional)
 Frame: black, orange and green



Tentative Value as a rule of thumb

Standard
with pouch for an
extra cartridge.

Art.-Nr.: JPX020



Cartridge Pouch

Art.-Nr.: JPX055



Tactical
with pouch for an
extra cartridge.

Art.-Nr.: JPX021



CORDURA HOLSTER

Paladin Level II Safety
including adjustable
belt loop.

Art.-Nr.: JPX026



Lanyard

Art.-Nr.: JPX022



**Cartridge
Holder**

Art.-Nr.: JPX056



**Paladin
Level II Safety**
accepting accessory
on picatinny rail.

Art.-Nr.: JPX026



Paddle

Art.-Nr.: JPX024

Roto Level II Safety
including Rotating Disc
Connection System.

Art.-Nr.: JPX030



KYDEX HOLSTER

**Belt Adapter
Short**

Art.-Nr.: JPX031



**Belt Adapter
Long**

Art.-Nr.: JPX032



**Molle Adapter
For tactical vest.**

Art.-Nr.: JPX033



Tactical

Art.-Nr.: JPX034





We finally introduce our own JPX tactical flashlight. This light fits perfectly to the short picatinny rail of the JPX. It features an ultra-bright 180 lumen LED with an additional strobe mode for target distraction.

The JPX tactical flashlight is made from aluminium.

Art.-Nr.: JPX040 (available in Q2/2013)

NEW: JPX TACTICAL LIGHT



The JPX is a very powerful less-lethal tool. It is of paramount importance to maintain the minimum safe distance when the weapon is deployed.

To assist the user in keeping the minimum safe distance to the target when deploying the weapon we have developed the JPX Distance Control Unit. The CDU measures the distance to the target and provides an acoustic warning signal when the weapon is too close to the target to be deployed. Most important the CDU doesn't act on the trigger mechanism of the JPX, so that the weapon remains operational at all time.

Art.-Nr.: JPX041 (available in Q2/2013)

NEW: DISTANCE CONTROL UNIT

Based on our patented technology we have developed a state-of-the-art delivery system for liquid pepper formulas. The JPX Pepper Gun is the most powerful, most advanced pepper defense system on the planet. With an effective range of 7 meters (23 feet) the JPX outperforms any conventional pepper spray canister available today. The JPX is *not* spray using a canister for permanent pressure storage.

The advantages of the patented Piexon delivery system are numerous: no loss of pressure, no shaking of the device before use, unmatched range, superior accuracy, no risk of deflection of the active substance through side wind and a very homogenous performance at temperatures from -20°C (-4°F) up to +60°C (+140°F).

When compared to the classic pepper spray canisters the Piexon JPX Pepper Gun emits only a minimum of airborne aerosols causing the undesired cross-contamination.

The JPX Pepper Gun represents a significant departure from conventional pepper spray canister design. Modeled after a pistol, it fires farther with more precision than any conventional pepper spray. The mechanical trigger system of the JPX doesn't rely on electronics or battery power and is virtually impervious to environmental conditions.

TRAINING ACADEMY

Learn how to use the JPX

Training on the Piexon JPX Pepper Gun is very important to learn how to use the JPX safely. In our Training Academy we offer training programs for Master Instructors, Instructors and Users.

Call us to learn more about the certified training programs for the JPX Pepper Gun.