

## New Features



*Patent pending*

The PepperJet is a high pressure OC (Oleoresin Capsicum) or pepper spray weapon specifically designed for control of large groups or combatants in hard-to-reach locations.

PepperJet has taken an earlier idea for a tear gas sprayer and added the features requested by our customers over the past six years.

### **OPT – Optimum Pressure Technology**

The PepperJet uses 550 pounds per square inch pressurized carbon dioxide gas to propel pepper spray chemicals up to 60 feet. We have successfully sold and delivered OPT weapon systems since 1998.

### **Food Grade Chemicals**

The PepperJet OC or pepper spray is manufactured in the U.S. using only FDA-approved ingredients. Each chemical lot is tested by an independent laboratory to guarantee the chemical

- Optimum Pressure Technology (OPT)
- Food-Grade Chemicals
- 15-Degree Difference
- Pressure Gauge
- Double Transportation Lock
- Aluminum Bottle
- Easy Filling
- Field Repairable
- No More Hose Clamps
- Easy Pressure Recertification

strength and ingredients. There are NO CARCINOGENS in any PepperJet OC compound. Certification information is available to all customers.

### **15-Degree Angle**

PepperJet has a built-in 15-degree angle between the bottle and nozzle ensuring complete chemical delivery even when level shooting. (See photo on page 2.)

### **Pressure Gauge**

PepperJet has a built-in pressure gauge protected by a stainless steel guard. You will always know the condition of the weapon.

### **Double Transportation Lock**

PepperJet has two locks to prevent inadvertent firing. A lock pin with safety chain is inserted for transportation and storage. A thumb-operated safety latch is operated when firing.

### Aluminum Bottle

PepperJet uses an aluminum bottle rather than the original steel bottle. Therefore, PepperJet is almost 3.5 pounds lighter and will not rust when food-grade, water-based chemicals are used.

### Easy Filling

PepperJet uses a modern threaded fitting with O-ring gasket. Refilling is accomplished in minutes by pouring the chemical into the bottle, screwing in the valve and pressurizing with the CO<sub>2</sub> gas. NO other tools or equipment are necessary. Many customers fill the bottles right in the field rather than returning to the armory.

### Field Repairable

Each PepperJet component is U.S. made. A complete parts list and repair instructions are contained in the PepperJet manual. Each individual

part is available by contacting the factory. End wrenches and a screwdriver are all that are needed for most field repairs.

### No More Hose Clamps

Large metal hose clamps used on older units have been replaced with adjustable brackets with quick-release pull pins.

### Easy Pressure Recertification

Department of Transportation rules require pressure recertification every five years. PepperJet bottles are U.S. made and are easily cleansed and recertified through Priax Corporation or at several U.S. locations.

Contact us for more information or details.

### The 15-Degree Difference

The PepperJet features a built-in 15-degree angle between nozzle and bottle. This angle design ensures that all liquid will be dispensed. All liquid will be drawn through the nozzle even when the PepperJet must be level when fired.

