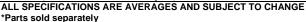


## MK-9 AEROSOL PROJECTOR WITH HOSE & WAND ADAPTER

PRODUCT SPECIFICATIONS	
Material	Aluminum (seamless construction)
	Part 178.33a Specification 2Q
Height	9.15 in / 23.2 cm
Diameter	2.60 in / 6.60 cm
Formulation	First Defense®
Delivery System	Fogger
Propellant	134a
Formulation Weight	13.0 oz / 368.5 g
# of 1-sec Bursts (approx.)	8 - 10
Effective Range	20 – 25 feet w/ wand
Min. Recommended Distance	6 feet
Major Capsaicinoid Content	1.3%
EDW Safe	Yes
Part No.*	43950
	43950W – Hose & Wand Assembly
Warranty	5 years from date of manufacture



The Defense Technology® #43950 MK-9 with Hose and Wand adapter utilizes a 134a propellant in a fog delivery system which yields 1.3% major capsaicinoids.

The MK-9 HV Canister with Hose and Wand Adapter is primarily used in crowd management situations. Cell extractions and tactical situations, such as confined space detection/denial, require the ability to control the amount of OC delivered under doors, through windows, food slots and ventilation systems. This easy to use portable unit with hose and wand attachment allows you to create more distance from the suspect which may reduce officer and suspect injuries, and decrease the possible use of a higher level of force.

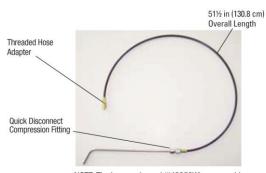
A protective, spring-loaded black plastic safety cover is attached to the upper portion of the outer casing above the actuator which has been designed with an adapter to accept the hose and wand attachment.

**HOSE AND WAND:** The hose and wand is fully assembled and is equipped with a swivel joint at the connection site to allow the wand to turn and fit under doors.

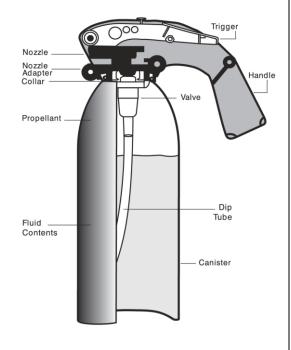
**LABELING:** Wear and water-resistant labels, individually serialized to permit easy identification, are affixed to all units. Lot numbers for formulation are present for quality assurance tracking.

## **DIRECTIONS**

- Attach the assembly to the aerosol by screwing the threaded hose adapter into the nozzle insert until there is metal to metal contact
- Do not over torque or the plastic nozzle will be damaged
- Place wand under cell door or through food trap
- Remove pin, press trigger with thumb
- To stop deployment, release pressure from trigger



NOTE: The hose and wand (#43950W) are reusable.





Defense Technology® no longer recognizes Scoville Heat Units (SHU's) as a viable means to measure heat in regards to pepper spray (OC). SHU's are a measure based on the perception of heat which is assigned to various peppers by a panel of five tasters as described in the American Spice Trade Association, Analytical Method 21.0. The only true way to determine the heat value of a pepper spray is by laboratory assay of Major Capsaicinoids.