



MK-4

AEROSOL PROJECTOR

PROJECTOR SPECIFICATIONS

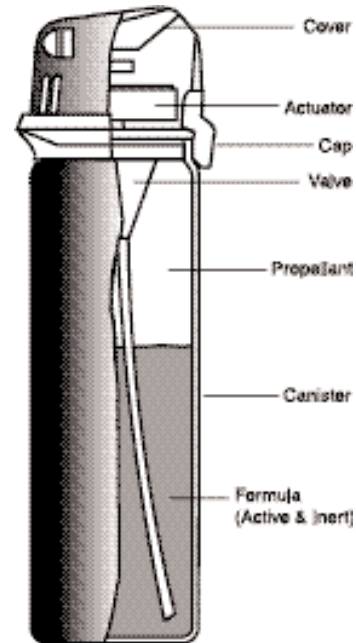
(Subject to change without notice. All specifications are averages.)

Material:	Aluminum (seamless construction) Part 178.33a Specification 2Q	
Height:	6.25 inches	15.9 cm
Diameter:	1.50 inches	3.8 cm
Warranty:	5 years from date of manufacture	

SAFETY: A protective, spring-loaded black plastic safety cover is attached to the upper portion of the outer casing above the actuator. The Flip Top actuator assists in directional holding, aiming, and discharging of the device during all light conditions. The cover prevents accidental discharge of the unit and conveniently moves out of the way with the approach of the thumb or finger to permit easy access to the actuator. No separate lifting motion is required to activate the device.

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.

FORMULATIONS:



	First Defense®	Pepper 10™	5.5% Pepper Mace®	5.5% Pepper Mace®	Pepper Foam™	Mace® OC/CN	Mace® OC/CS	Mace® CN	Mace® CS
Delivery System	STREAM	STREAM	STREAM	FOG	FOAM	STREAM	STREAM	STREAM	—
Propellant	Nitrogen	Nitrogen	Nitrogen	134a	134a	Nitrogen	Nitrogen	Nitrogen	—
Formulation Weight	3.0 oz. 85.0 g.	3.0 oz. 85.0 g.	3.0 oz. 85.0 g.	4.2 oz. 120 g.	4.2 oz. 120 g.	3.0 oz. 85.0 g.	3.0 oz. 85.0 g.	3.0 oz. 85.0 g.	—
# of 1-sec bursts	20-25	20-25	20-25	15-20	8-12	20-25	20-25	20-25	—
Effective Range	10-12 feet	10-12 feet	10-12 feet	3-6 feet	3-6 feet	10-12 feet	10-12 feet	10-12 feet	—
Part ID	5049	5849	4005	4035	5046	4000	4031	4021	—

TESTING:

MINIMUM OPERATING TEMPERATURE TEST:	California DOJ Test 5.4
STORAGE STABILITY TEST:	California DOJ Test 5.5
LEAKAGE TESTS:	ASTM Method D3094-72
ROUGH HANDLING TESTS:	MIL-STD-331 Tests 102.1, 108, 111
OLEORESIN CAPSICUM ASSAY:	California DOJ Test 5.2.1
DRIVER GAS AND AGENT CARRIER ANALYSIS:	California DOJ Test 5.2.2
MATERIAL DELIVERY TESTS:	California DOJ Test 5.3.1

