



MK-46V

VERTICAL AEROSOL PROJECTOR

PROJECTOR SPECIFICATIONS

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

Material:	Aluminum (seamless construction)	
Height:	16.5 inches	42.0 cm
Diameter:	4.25 inches	10.8 cm
Warranty:	2 years from date of manufacture	



CANISTER: The aluminum canister holding the formulation is fitted with a discharge mechanism consisting of a spring loaded depression valve, aluminum detachable nozzle, pressure gauge, Schrader valve, and hand guard protecting the “squeeze type” actuator. Unit is easily refillable and re-chargeable with the addition of the Schrader valve.


SAFETY: A steel “pull ring” type safety pin passes through both the discharge mechanism and the actuator to prevent accidental discharge of the formulation

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: Unit needs pressurization (nitrogen recommended) prior to use.

	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	 HV STREAM	—	—	—	—	—	—	—	 HV STREAM
Propellant	Not Charged	—	—	—	—	—	—	—	Not Charged
Formulation Weight	46.0 oz. 1304 g.	—	—	—	—	—	—	—	46.0 oz. 1304 g.
# of 1-sec bursts	16-20	—	—	—	—	—	—	—	16-20
Effective Range	25-30 feet	—	—	—	—	—	—	—	25-30 feet
Part ID	5746	—	—	—	—	—	—	—	5256V

	Bodyguard® LE-10
Delivery System	 STREAM
Propellant	None
Formulation Weight	46 oz.
# of 1-sec bursts	10-12
Effective Range	25-30 feet
Part ID	43046

WARNING: Aerosol products described here are intended to be used only by authorized and trained Law Enforcement, Correction, or Military Personnel. Additional product information and training is available from Defense Technology/Federal Laboratories®. Handle, store and use with care and caution.