



PRODUCT SPECIFICATIONS				
Material	Aluminum (seamless construction)			
	Part 178.33a Specification 2Q			
Height	MK-3 4.35 in / 11.0 cm			
	MK-4 6.25 in / 15.9 cm			
	MK-9 9.15 in / 23.2 cm			
Diameter	MK-3 1.50 in / 3.8 cm			
	MK-4 1.50 in / 3.8 cm			
	MK-9 2.60 in / 6.6 cm			
Warranty	5 years from date of manufacture			

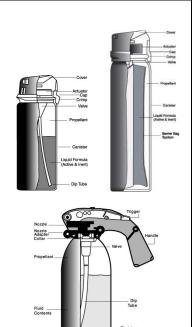
## ALL SPECIFICATIONS ARE AVERAGES AND SUBJECT TO CHANGE

**SAFETY MK-3 & MK-4**: 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.

**SAFETY MK-9**: Each unit has a "pull-ring" type safety pin engaging the actuator button at the top of the carry handle.

**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.

**WARNING**: Additional product information and training is available from Defense Technology®. Handle, store and use with care and caution.



FORMULATIONS	MK-3	MK-4	MK-9									
Delivery System	GEL	GEL	GEL	GEL GEL	GEL GEL	3L0°	GEL	GEL	GEL	GEL GEL	GEL GEL	3LD°
Formulation Weight	1.3 oz 36.85 g	2.5 oz 70.87 g	10.2 oz 289.2 g	1.3 oz 36.85 g	2.5 oz 70.87 g	12.3 oz 348.7 g	1.3 oz 36.85 g	3.0 oz 85.04 g	12.3 oz 348.7 g	1.3 oz 36.85 g	3.0 oz 85.04 g	12.3 oz 348.7 g
Propellant	Nitrogen	Nitrogen	Nitrogen	Compressed Air	Compressed Air	Compressed Air	Nitrogen	Nitrogen	Nitrogen	Compressed Air	Compressed Air	Compressed Air
# of Short Bursts (approx.)	10 – 12	20 – 25	24	10 – 12	20 – 25	30	10 – 12	20 – 25	24	10 – 12	20 – 25	30
Effective Range (ft)	10 - 12	10 – 12	18 – 20	10 – 12	10 – 12	18 – 20	10 – 12	10 – 12	18 – 20	10 – 12	10 – 12	18 – 20
Min. Rec. Distance	3 feet	3 feet	6 feet	3 feet	3 feet	6 feet	3 feet	3 feet	6 feet	3 feet	3 feet	6 feet
Major Capsaicinoid Content or CS %	1.3%	1.3%	1.3%	1.3%	1.3%	1.3%	2% CS	2% CS	2% CS	2% CS	2% CS	2% CS
EDW Safe	Yes	Yes	Yes									
Part No.	56831	56841	56891	56531	56541	56591	56931	56941	56991	56231	56241	56291





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.

