



**DEFENSE
TECHNOLOGY®**

**MK-4 360° AEROSOL PROJECTOR
WITH BARRIER SEPARATION TECHNOLOGY**

PRODUCT SPECIFICATIONS	
Material	Aluminum (seamless construction) Part 178.33a Specification 2Q
Height	6.25 in / 15.9 cm
Diameter	1.50 in / 3.8 cm
Warranty	5 years from date of manufacture
ALL SPECIFICATIONS ARE AVERAGES AND SUBJECT TO CHANGE	
<p>First Defense® 360° combines traditional product with the latest breakthrough in aerosol performance. Utilizing compressed air with barrier separation from the liquid formulation, First Defense 360° is capable of delivering a stream pattern at any angle and any orientation.</p> <p>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.</p> <p>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.</p> <p>WARNING: Additional product information and training is available from Defense Technology®. Handle, store and use with care and caution.</p>	

FORMULATIONS	First Defense .2%	First Defense .4%	First Defense .7%	First Defense 1.3%
Delivery System	Stream 	Stream 	Stream 	Stream
Formulation Weight	3.0 oz / 85 g	3.0 oz / 85 g	3.0 oz / 85 g	3.0 oz / 85 g
Propellant	Compressed Air	Compressed Air	Compressed Air	Compressed Air
Formulation	First Defense	First Defense	First Defense	First Defense
# of Short Bursts (approx.)	11 – 12	11 – 12	11 – 12	11 – 12
Effective Range (ft)	10 – 12	10 – 12	10 – 12	10 – 12
Minimum Recommended Distance	3 feet	3 feet	3 feet	3 feet
Major Capsaicinoid Content	.2%	.4%	.7%	1.3%
EDW Safe	Yes	Yes	Yes	Yes
Part No.	5449	5249A	56343	56843



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.