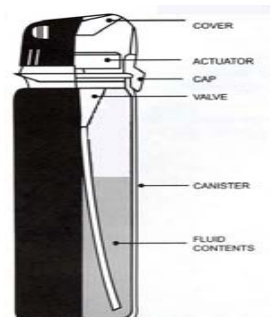


SABRE® ADVANCED SERIES - STREAM DELIVERY

MK-2 Technical Specifications

Updated: 6/2011

Height:	4.1" *	10.43 cm *
Diameter:	1.375" *	3.30 cm *
Weight:	1.6 oz. / 44.8 gr. / 48 ml	
Warranty:	5 years	
1-second bursts:	6	
Firing Mechanism:	Flip Top	
Propellant:	Nitrogen	
Canister:	Seamless extruded aluminum – Rated 2Q	
Operating Temps:	-20° F (-29° C) to 120° F (50° C)	



* size equivalent to Aerko Punch II® M-3 and Freeze + P®; Cap-Stun® Z-305; and Fox® Five Point Three

Formulation: Oleoresin Capsicum (OC), CS Tear Gas, and ultraviolet marking dye. The formulation is **non-flammable** and electronic immobilization device compatible. Each canister is stabilized and contains an operating pressure of 140 PSI.

Labeling: All canisters are labeled with a protective Mylar over lamination cover which resists wear and water damage. Canisters are labeled with the shot pattern, batch number, serial number and expiration date. Individually serialized canisters permit easy identification and link to formulation batch numbers for quality assurance tracking.

Quality Control: Manufacturer maintains quality control system in accordance with the American National Standards Institute (ANSI) for the following:

Operation Test	Discharge Duration Test	Intermittent Discharge Test	High Temperature Exposure Test
Temperature Cycle Test	Operating Weight Test	Gasket Dependability Test	Hydrostatic Pressure Test
One Year Time Leakage Test	Pressure Vessel Test		

Federal Regulations: The manufacturer certifies that all units comply with the following:

29 CFR 1910	Occupational Safety And Health Standards	AOAC 995.03	Oleoresin Capsicum Assay
16 CFR 1500.41	Test for skin irritant	16 CFR 1500.130	Labeling of self pressurized canisters
16 CFR 1500.45	Test method for determining flammability of contents of self pressurized canisters	16 CFR 1500.42	Test for eye irritant
		16 CFR 1500.3	Acute Inhalation Toxicity Study

	Level I Formula				Level II Formula				Level III Formula			
	SABRE Defense®		SABRE 5.5®		SABRE 5.0®		SABRE CS®		SABRE Red®		SABRE®	
Model #												53H2O10
Delivery												Stream
Range (Ft/Mtrs)												12-15/4-5
CS Content												1.50%
Capsaicinoids												0.33%*

* AOAC Official Method 995.03 Capsaicinoids in Capsicums and Their Extractives, Liquid Chromatographic Method (HPLC). Security Equipment Corporation uses AOAC Method 995.03 because it is the preferred method of the Environmental Protection Agency and the U.S. Federal Government.