SABRE PHANTOM CELL BUSTER® - EVAPORATING DELIVERY The PHANTOM CELL BUSTER - MK-9 with extension wand - Technical Specifications

Height:	10.50"	26.70 cm		
Diameter:	2.50"	6.50 cm		
Weight:	16.0 ozs. / 448 gr. / 480 ml			
Warranty:	5 years			
Firing Mechanism:	Pistol Grip with Safety and wand extension			
Propellant:	HFC 134a			
Canister:	Seamless extruded aluminum - Rated 2Q			
Operating Temps:	0° F (-17° C) to 120° F (50° C)			

Formulation: Oil soluble Oleoresin Capsicum (OC) and ultraviolet marking dye. The formulation is non-flammable and electronic immobilization device compatible. Canisters contain an operating pressure of 100 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

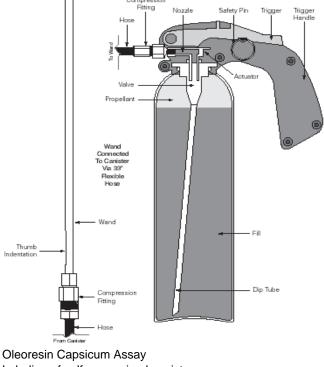
National Standards Institute (ANSI) for the following:

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

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

29 CFR 1910 Occupational Safety And Health Standards AOAC 995.03 16 CFR 1500.41 Test for skin irritant 16 CFR 1500.130 16 CFR 1500.45 Test method for determining flammability 16 CFR 1500.42

of contents of self pressurized canisters 16 CFR 1500.3



Labeling of self pressurized canisters

Test for eye irritant

Acute Inhalation Toxicity Study

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	Training			Level III Formula		
		SABRE PANTOM® Inert			SABRE Red PHANTOM®	
Model #	90PTM60-W	90PTM60-A	90PTM60-PWH	92PTM60-W	92PTM60-A	92PTM60-PWH
Description	Inert Cell Buster	Canister and Assembly, no hose or wand	Inert Cell Buster with PUNCTURE Wand	Cell Buster	Canister and Assembly, no hose or wand	Cell Buster with PUNCTURE Wand
Delivery	Evaporating Fog	Evaporating Fog	Evaporating Fog	Evaporating Fog	Evaporating Fog	Evaporating Fog
1-second bursts:	Approx 17	Approx 17	Approx 21	Approx 17	Approx 17	Approx 21
Time to Empty:	15 Seconds	15 Seconds	19 Seconds	15 Seconds	15 Seconds	19 Seconds
Range (Ft/Mtrs)	12-15/4-5	12-15/4-5	12-15/4-5	12-15/4-5	12-15/4-5	12-15/4-5
Active Ingred	NA	NA	NA	10% OC	10% OC	10% OC
SHU's	NA	NA	NA	2,000,000	2,000,000	2,000,000
Scoville Content	NA	NA	NA	200,000	200,000	200,000
Capsaicinoids	NA	NA	NA	1.33%*	1.33%*	1.33%*

^{*} 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.

Last Update: 1/2011