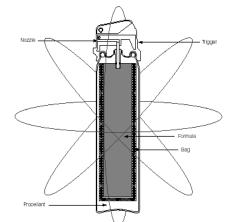
SABRE CROSSFIRE TECHNOLOGY® (CFT®) - GEL DELIVERY

MK-4 Technical Specifications

| Height: | 6.44" | 16.35 cm | | | | |
|-------------------|---------------------------------------|----------|--|--|--|--|
| Diameter: | 1.5" | 3.80 cm | | | | |
| Weight: | 3.0 oz. / 85 gr. / 89 ml | | | | | |
| Warranty: | 5 years | | | | | |
| 1-second bursts: | 13 | | | | | |
| Time To Empty: | 10 Seconds | | | | | |
| Firing Mechanism: | Flip Top | | | | | |
| Propellant: | Nitrogen | | | | | |
| Canister: | Seamless extruded aluminum – Rated 2Q | | | | | |
| Operating Temps: | 0° F (-17° C) to 120° F (50° C) | | | | | |
| | | | | | | |



SABRE CFT[®] units operate in any orientation, in any plane continuously, giving officers greater ability to fire OC in any situation.

Updated: 6/2011

Formulation: Water soluble Oleoresin Capsicum (OC) and ultraviolet marking dye. The formulation is **non-flammable** and <u>electronic immobilization device</u> 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 16 CFR 1500.42 Test for eye irritant

of contents of self pressurized canisters 16 CFR 1500.3 Acute Inhalation Toxicity Study

| | Training | Level I Formula | | Level II Formula | | Level III Formula | |
|------------------|--------------|-----------------|------------------------|------------------------|-----------|-------------------|--------------------|
| | SABRE Inert® | SABRE Defense® | SABRE 5.5 [®] | SABRE 5.0 [®] | SABRE CS® | SABRE Red® | SABRE [®] |
| Model # | 50CFT30-GEL | | | | | 52CFT30-GEL | |
| Delivery | Gel | | | | | Gel | |
| Range (Ft/Mtrs) | 15-20 / 5-7 | | | | | 15-20 / 5-7 | |
| Active Ingred | NA | | | | | 10% OC | |
| SHU's | NA | | | | | 2,000,000 | |
| Scoville Content | NA | | | | | 200,000 | |
| Capsaicinoids | NA | | | | | 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.