SG800 RangeGas Alarms



Overview

- Reliable, always operates when needed
- Compact design, fits into hand and bag discreetly
- Ear piercing siren
- CFC Free
- continuous sound output
- designed to operate at any angle, even upside down
- Made in the UK



Key Features and Benefits

SG800

The orginal and still the best aerosol alarm on the market. Quality design and manufacture ensures that the alarm performs every time. More than 9 million have been sold world-wide since 1985. More than six minutes continuous sound output or 300 intermittent blasts 140 dB sound output. The cap can be locked down so to enable a continuous sound output even if the alarm is dropped on the ground

SG800DNA

When activated a unique UV DNA spray is released at the same time as a stunning 138dB siren. The DNA spray covers the would be attacker allowing the Police to make a positive identification. This new innovative gas alarm contains a unique DNA signature in every can. Each unique signature is recorded on a databank which identifies exactly which can the UV DNA molecules come from.

SG8001

The unique Trident Attack Deterrent with three simultaneous functions. Specially designed so that upon activation it produces an ear-piercing 138 dB sound output and also releases a repelling odour and an ultraviolet tracer. The UV tracer will remain on the skin for approxiamtely 3 days including normal washing. The odour lasts up to 24 hours on both clothes and skin, maybe longer but this is a conservative estimate by the manufacturer.

Upon activation an ear-piercing 138 decibel sound, which lasts for 3 minutes when in continuous mode is emitted which acts as both a means of disorientating the assailant, and as a shout for help. Also an unpleasant odour and particles of ultraviolet tracer are discharged from the actuator in a radius of 40cms in front of the Alarm. The repellent odour acts to discourage the attacker, and leaves a distinguishable smell on the attacker's skin and clothing which are also marked by the ultraviolet tracer, leaving no obvious mark except when it is exposed to an ultraviolet light source such as those used by the Police.

The Trident Personal Attack Deterrent has been designed to operate at any angle, even upside down. The lock-down facility on the actuator allows continuous operation even if dropped to the ground.





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Product Design

SG800BP

Carry Pouch Accessory for Personal Gas Alarms. Suitable for security guards, nightwatchmen etc. and can be attached to belts. It can hold both the SG800 and SG800-T and can be easily opened and quickly used.



Specification

Feature	SG800	SG800DNA	SG800T
Sound Output	138 dB	138 dB	138 dB
Approx Duration of Alarm	6 mins continuous or 300 short blasts	3 mins continuous or 100 short blasts	3 mins continuous or 100 short blasts
Gas	CFC Free and Compliant with EU Directives		
Propellant	Environmentally Friendly, non-flammable, non toxic		
Contents	Tetrafluoroethane and Alcohol	Tetrafluoroethane, Alcohol, UV Tracer, DNA component	Tetrafluoroethane, Alcohol and UV Tracer
Dimensions	110 mm (L) x 35 mm (Ø)	105 mm (L) x 37 mm (Ø)	105 mm (L) x 37 mm (Ø)
Weight	62 grams (Prior to initial use)	65 grams (Prior to initial use)	65 grams (Prior to initial use)
Standards	British Standard BS6800:86, BS5750 Quality Standard		
	EC Regulation 3093/94EC		
	EC Directive 89/336/EEC		
	Euro Directive 3093/94 - Aerosal Propellants		

