

## Data Sheet

### Thirty Second Smoke SC840

#### Function

Thirty second smoke is specifically designed for safe simulation of smoke environments. The smoke grenade can be used in both indoor and outdoor environments to simulate fires for training purposes or as a smoke screen for war games. This smoke generator has also been used to test HVAC systems for proper air flow. Having low toxicity, one minute smoke is favorable in many applications.

#### Operational Advantages

- Robust Design
- Functions over a broad temperature range: -18 to 25 degrees C
- Generates very low toxicity smoke

#### Product Specifications

Length		7.1 cm
Diameter		4.8 cm
Weight		51 g
Ignition	Type	Igniter Cord
	Delay	3 – 6 seconds
Packaging	number/carton	100 (200 per wooden crate)
	Carton Type	fibreboard
	Carton Dimensions	44.8 x 29.8 x 22.9 cm
	Carton Volume	0.031 m <sup>3</sup>
	Gross Weight	8.5 kg
Explosive Classification		UN 0431 1.4 G

