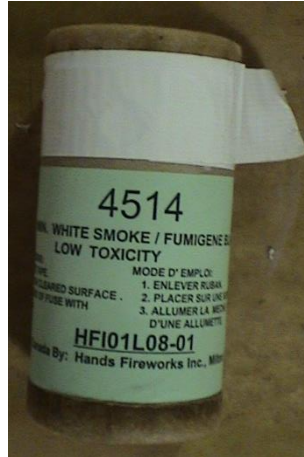
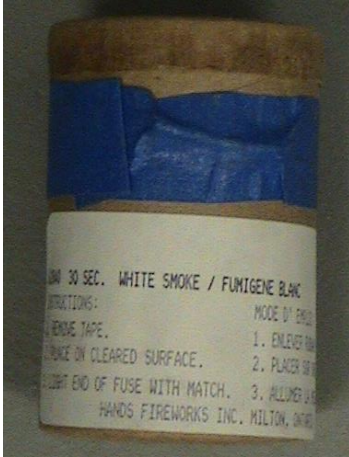




**PYROTECHNICS INC.**

# SC84X SMOKE GENERATOR



## SMOKE GENERATOR

Smoke Generators 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.

## FEATURES AND BENEFITS

- ✓ Robust Design
- ✓ Functions over a broad temperature range: -18 to 2 degrees C
- ✓ Generates very low toxicity smoke

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## TECHNICAL DATA

### Length

SC840 – 7.1 cm  
SC841 – 9.5 cm  
SC842 – 12.1 cm  
SC843 – 14.6 cm

### Diameter

4.8 cm

### Weight

6.75 kg

### Ignition

Type	Igniter Cord
Delay	3-6 seconds

### Duration

SC840 – 30 seconds
SC841 – 1 minute
SC842 – 2 minutes
SC843 – 3 minutes
Five (5) years plus Five (5) years after recertification

### Shelf Life

One (1) year

### Service Life

## PACKAGING

### Classification

0431

### UN Number

1.4G

### Hazard Class

### Number per carton

SC840 - 100  
SC841 – 100  
SC842 – 100  
SC843 - 70

### Carton Type

Fibreboard

### Carton Dimensions

44.8 x 29.8 x 22.9 cm

### Estimated Gross Wt

SC840 - 8.5 kg  
SC841 – 8.75 kg  
SC842 – 9.0 kg  
SC843 – 16.4 kg

## FEATURES