# PYROTECHNICS INC.

## **C8 SIGNAL DRIFT INDICATOR**



#### SIGNAL DRIFT INDICATOR

The Signal Smoke Drift Indicator is an air droppable, parachute-deployed, wind drift indicator designed to meet Search and Rescue requirements. It produces a bright orange smoke which indicates wind direction and speed to assist air rescue personnel.

### FEATURES AND BENEFITS

- ✓ Smoke is released in air, ground and water
- Robust design for rough handling
- ✓ Capable of use up to 260 km/h
- ✓ Use up to 305 metres above ground

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#### **TECHNICAL DATA** 50.8 cm Length 16.3 cm Diameter 6.75 kg Weight Туре Igniter Cord Ignition Delay 3.5 seconds 8 - 10.5 minutes Duration Height at 305 m Parachute Deploy at 260 km/h **Rigging Strength** 1.56 kN FEATURES Static Shackle Strength 9.91 ± 0.09 N 6.1 ± 1.2 m/s **Fall Speed** Height 160 m Visibility 3 km Distance Five (5) years plus Five (5) years after Shelf Life recertification Service Life One (1) year PACKAGING Classification 0430 **UN Number** 1.3G Hazard Class Number per carton One (1) Fibreboard **Carton Type** Length 53.3 cm **Carton Dimensions** Diameter 18.8 cm

Estimated Gross Wt 14 kg

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