

Day & Night Signal

Art No. 9131500

The compact, handheld Comet Day & Night Signal consists of a red flare at one end and an orange smoke at the other. Housed in a rugged, corrosion-resistant case and protected by end caps with 'O' ring seals.



Application

This handheld signal has been designed for personal distress signalling and is ideal for divers, windsurfers, dinghy sailors and small boats operating inshore as well as outdoor pursuits such as mountaineering, and was originally designed for naval divers and helicopter/aircrew.

- Incorporates a red flare 15,000 candela at one end, for use at night and day, and a dense orange smoke at the other for daytime use.
- Both ends can be fired independently and can be doused in water after firing, allowing the unused end to be stowed until required.

Operation (identical both ends)



FOR DAY OR NIGHT USE ONLY WHEN RESCUE SERVICES ARE SIGHTED

1. Select the end to be used – smoke by day, flare at night. Due to its high power the flare also has good visibility by day if required.

The Signal has differently coloured and ribbed end caps to aid identification at night.

2. Remove end cap.
3. Hold clear of face and point downwind.
4. To activate – pull toggle sharply away from body.

Packing & Transport Information

- 100 signals in fibreboard carton
- Gross weight: 19.3 kg (45.55 lb.)
- Net Weight: 18.7 kg (41.23 lb.)
- Measurements of fibreboard box: 37 x 27 x 27 cm (15 x 11 x 11 in)
- Net Explosive Content per carton: 5.14 kg (11.33 lb.)
- Hazard Class: 1.4G
- UN 0191
- Proper Shipping name: Signal Devices, Hand
- Other Information: Cargo Aircraft Only

Storage

Ideally, should be stored in the robust, specially designed Polybottle, or in a dry, easily accessed location at ambient temperature.

Specifications

- Length: 190mm (7.48 in)
- Diameter: 30mm (1.18 in)
- Burning time: Smoke 18 seconds, Flare 20 seconds
- Light intensity: 15,000 candela
- Colour of smoke: Orange
- Colour of flare: Red
- Weight: 187g (6.603oz)
- NEC: 51.49g (1.8 oz)
- Ignition: Pull wire ignitor



WARNING

- Produces red hot flame - do not point at people
- Produces dense orange smoke - do not inhale
- Do not fire in a confined space
- Keep out of reach of children
- Only for emergency use at sea
- If damaged or dented do not use
- Do not dismantle
- Keep away from source of heat
- Do not use after expiry date

DISPOSAL

- Pyrotechnics must be treated as hazardous items and must be disposed of responsibly in accordance with local regulations. For help and advice, visit our website www.comet-marine.com