

Day & Night Distress Signal MK8

Item No. 9559700

Compact, easy to operate, handheld distress signal. Consisting of a red flare at one end and an orange smoke at the other. Housed in a rugged, corrosion and water resistant case.



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 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 colour coded and ribbed end caps to aid identification at night.
2. Remove end cap.
3. Hold clear of face, point away from body and 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")
- Diameter: 30mm (1.18")
- Weight: 187g (6.603oz)
- Net Explosive Content: 51.49g (1.8 oz)
- Ignition: pull-wire ignitor
- Flare burning time: 20 seconds
- Light intensity: 15,000cd
- Colour of light: red
- Smoke duration: 18 seconds
- Colour of smoke: orange



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.painswessex.com