



# DAY AND NIGHT SIGNAL MK8

DISTRESS SIGNAL ↓

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.

When activated, the signal emits a red flare at one end for use by both night or day. The opposite end emits dense orange smoke for daytime use only. Both ends can be fired independently and can be doused in water after firing, allowing the unused end to be stowed until required. Divers should protect the signal in a waterproof bag or container.

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 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.

## FEATURES

- COMPACT HANDHELD DISTRESS SIGNAL
- EMITS A RED FLARE 15,000 CANDELA AT ONE END, FOR USE AT DAY AND NIGHT
- A DENSE ORANGE SMOKE AT THE OTHER END FOR DAYTIME USE
- HOUSED IN A RUGGED, CORROSION AND RESISTANT CASE



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.

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## TECHNICAL DATA

Length	190 mm
Diameter	30 mm
Weight	170 g
Net Explosive Content	45 g
Ignition	Pull Wire Ignitor
Flare burning time	20 Seconds
Light intensity	15,000 cd
Colour of light	Red
Smoke duration	18 Seconds
Colour of smoke	Orange

## PACKING & TRANSPORT INFORMATION

- 100 signals in fibreboard carton
- Gross weight: 19 kg
- Net Weight: 17.2 kg
- Measurements of fibreboard box:
- 37 x 27 x 33 cm
- Net Explosive Content per carton: 4.5 kg
- Hazard Class: 1.4G
- UN 0191
- Proper Shipping name: Signal Devices, Hand
- Other Information: Cargo Aircraft Only

## STORAGE

Should be stored in either the mini or large Polybottle in a dry, easily accessed location at ambient temperature.

## Ordering Information

### PRODUCTS

Product Number	Product Name
PYSIGDNMK8	Day and Night Distress Signal Mk8

## 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.

## APPROVALS

CE 0589



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