datasheet

The Comet Red Parachute Signal Rocket conforms to SOLAS 74/88 as amended. Designed to withstand exceptional environmental exposure and to perform reliably even after immersion in water, the pull wire ignitor and improved grip provides easy handling. Ejecting a red Flare suspended on a parachute at 300m (1000ft), burning for 40 seconds

APPLICATION

at 30,000 candela.

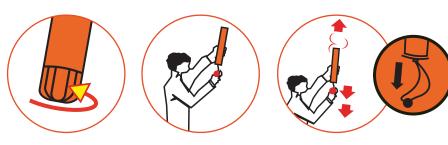
A day or night long-range distress signal. May be carried on the ship's bridge and is a requirement in ship's Lifeboats and Liferafts, also suitable for use in other commercial and recreational boats.

✓ STORAGE

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

✓ OPERATION

- Hold signal firmly by ribbed handle. Unscrew RED bottom cap.
 Do not point at people or property.
- 2. Hold rocket vertically above head pointing away from body.
- 3. Ensure hands remain clear of top. To fire pull red ball sharply down.



WARNING:

- Ejects rocket projectile do not point at people or property
- 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





Safety of life at Sea (SOLAS)



Marine Equipment Directive (MED)



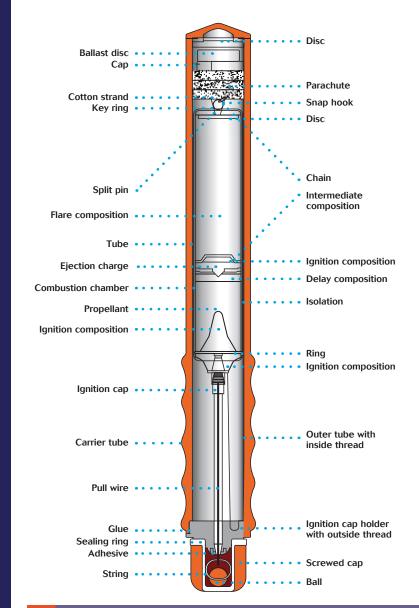


Authorised Dealer

Drew Marine Signal & Safety UK Ltd Langstone Technology Park Langstone Road Havant Hampshire PO9 1SA United Kingdom

Tel: +44 (0)2392 415700 Fax: +44 (0)2392 415701 Email: info@signalandsafety.com





SPECIFICATIONS:

- Length: 295 mm (11.6 ins)
- Diameter at handle: 38 mm (1.5 ins)
- Diameter: 32 mm (1.25 ins)
- Weight: 235g (8.23 oz)
- Net Explosive Cont: 84g (2.94 oz)
- Light intensity: 30,000 candela
- Burning time: 40 seconds
- Colour of light: red
- Ignition: pull-wire ignitor
- Altitude: 300 m (985 ft)

APPROVALS

Conforms to SOLAS 74/88 as amended, IMO Resolution 96/98/EC. SBG 425.005. USCG and other major maritime authorities world wide.

✓ PACKING & TRANSPORT INFORMATION

- 60 rockets in 2 metal tins in a fibreboard box
- Gross weight 18.1Kg (39.91 lbs)
 Net weight 14.1Kg (31.1 lbs)
- Measurements of fibreboard box: 48 x 27 x 37 cm (18.9 x 10.63 x 14.57 in)
- Net Explosive Content per box: 5.04 Kgs (11.1 lbs)
- Hazard Class 1.4GUN 0505
- Proper Shipping Name: Signals, Distress, Ship
- Other Information: Cargo Aircraft Only

