

Data Sheet

Marker, Location Marine C2A1

Function

The Marine Location Marker is a buoyant device which is designed to be released from helicopters and fixed-wing aircraft to indicate position in the sea. The device emits a high intensity yellow flame and white smoke for 13.5 to 20 minutes. The Marker, Location Marine is sea water activated and can be purchased in two packaging options, Sceptre sealed container or Fibreboard box, in either case the product is vacuum sealed and has a tamper seal on the base.

Operational Advantages

- Suitable for sea water use
- Launchable manually or from Aircraft Retro Launcher

Product Specifications

Canister	Type	Aluminum cylinder
	Height	47.0 cm
	Diameter	7.6 cm
	Weight (filled)	1.7 kg (approx.)
Filling		Red Phosphorus
Smoke emission time		13.5 to 20 minutes
Ignition	Type	Bi-metallic battery (water activated) and electric squib
	Delay	6 to 7 seconds
Packaging	Units per carton	Three (3)
	Carton Type	Sceptre container
	Carton Dimensions	50/8 x 26.7 x 17.8 cm
	Carton Volume	0.024 m ³
	Gross Weight	11.4 kg
Explosive Classification		UN 0195, Signals Ship Distress 1.3 G
NATO Stock Number (NSN)		1370-21-908-9529

