

3000mm diameter Ocean Buoy

The Atlantic 3000



Product Features

- The Atlantic 3000 is the only buoy in its class to offer a 3m diameter float section without the incorporation of a central steel mooring post
- Manufactured from strong, durable, UV stabilised virgin polyethylene
- Fast, safe and easy to assemble due to innovative modular design - rotationally moulded collars that connect to a central core float
- Outstanding lifting strength - with a 10 Tonne safe working load (2-eye lift) which is comparable to traditional steel buoys
- Easy to deploy and service - no painting and minimal maintenance
- Provides mariners with high visibility - large day panels and freeboard plus reliable, vibrant colour
- Designed for offshore port and coastal applications
- Lightweight and easy to transport
- Cost effective and environmentally friendly

International Patents Pending



Cost effective solution for:

-  Maritime Authorities
-  Ports and Harbours
-  General Marine Navigation
-  Wind Farms



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All New Atlantic 3000 Buoy



- Robust all polyethylene design
- Modular design - rotationally moulded collars that connect to a central core float
- 316-grade stainless steel, moulded-in tie bars provide outstanding lifting strength
- Large integrated lifting and mooring eyes offer a safe working load of up to 10 tonne (2-eye lift)
- High visibility red, green, white or yellow as per IALA recommendations
- Innovative guidance keel
- High colour stability
- Large focal height and reserve buoyancy for stability in ocean



The Full Sealite Solution

- A range of superior compact and self-contained lanterns can be fitted for a complete Aids to Navigation solution
- Monitoring systems available including AIS and GSM
- Mooring assembly solutions available include chain or synthetic, hardware and sinkers
- Large tower section can support multiple payloads including lantern, power supply, environmental monitoring and telemetry equipment

Save Time and Money

- Lower assembly costs than traditional steel/plastic hybrid buoys
- Modular and easier to transport than alternatives on the market
- Replaceable exterior sections in the event of impact damage which minimises replacement cost
- Minimal maintenance and no painting, ever

