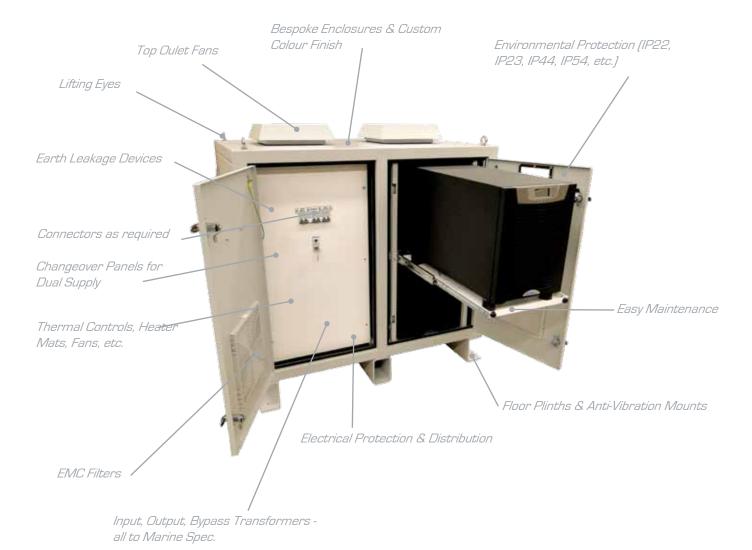


# Harland ProtectUPS® - Marine Protected Uninterruptible Power

The Harland ProtectUPS<sup>®</sup> - M is a comprehensive range of rugged marine UPS products to meet all marine societies (IACS-E10) such as DNV/GL, Lloyds and ABS.

The range has been designed and tested to meet the harsh environment requirements such as extreme temperatures, shock and vibration.



The Harland ProtectUPS<sup>®</sup> - M range is used to offer complete power protection and battery backup for the majority of marine bsed applications.

### Typical Applications.

- Critical IT Equipment
- Thrusters
- Drilling Drives
- Dynamic Postioning
- Control and Monitoring
- Communications
- Gas and Fire Detection
- Emergency Lighting
- Onboard Security Equipment



## Harland ProtectUPS® - Marine

### The Range

The range of Harland ProtectUPS® - M solutions has been designed for extreme environments usually associated in both onshore and offshore applications.

From commercial ferries to sea-going vessels; the Harland ProtectUPS®-M has been tailored to withstand extreme temperatures and high levels of shock and vibration.

Harland ProtectUPS® - M range is specifically designed and built to last and now offers the **new type approved MTA**.

### Examples of the Harland ProtectUPS® - M range.

#### AC UPS



### DC UPS



Dual Redundant
DC Chargers



DC - DC Converter



19" Rack Mounted UPS with NiCd Batteries



Wall Mounted Citadel DC UPS

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