



OceanPure Energypack



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MARBLE

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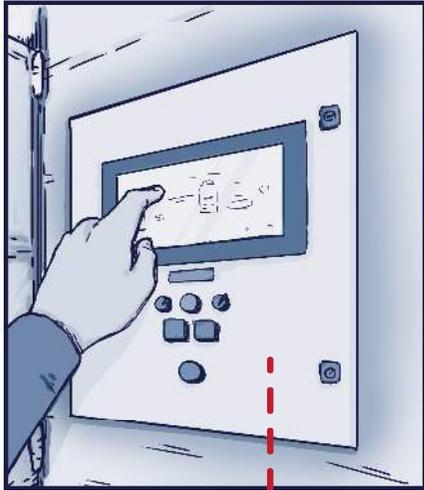
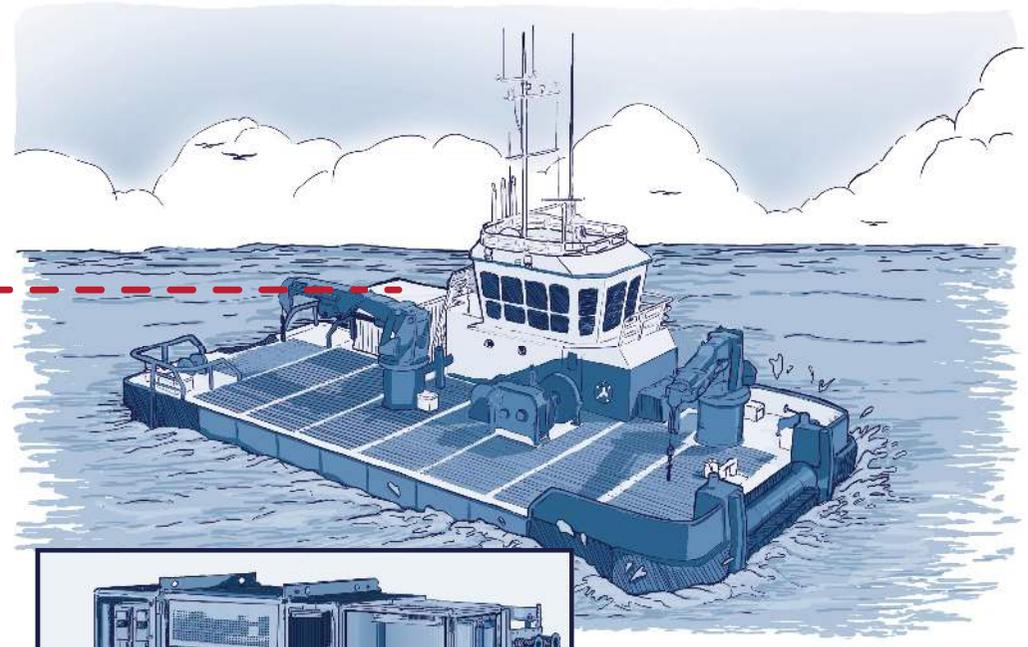
MARBLE

OceanPure Energypack

The OceanPure Energypack is a plug- and-play battery system developed with the maritime needs in mind. It's safe, flexible and class compliant design allows a wide range of applications contributing to a more sustainable future. Not only it can be used in full electric and hybrid applications, it will also serve as shore converter with peak shave capabilities.

By leveraging the OceanPure Energypack solutions, you can significantly reduce your vessel's fuel consumption, minimizing CO2 emissions, resulting in lower operational costs and improved profitability.

Embark with us on a greener voyage and sail ahead toward a cleaner world!

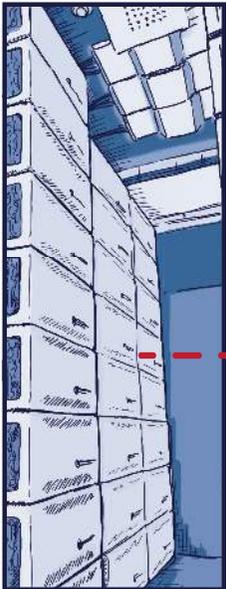


OPERATION & MONITORING

- Compact
- Class compliant
- Easy to use
- In-house software development

OPTIONS

- Remote monitoring system
- Client specific application
- Integration in ship AMCS system

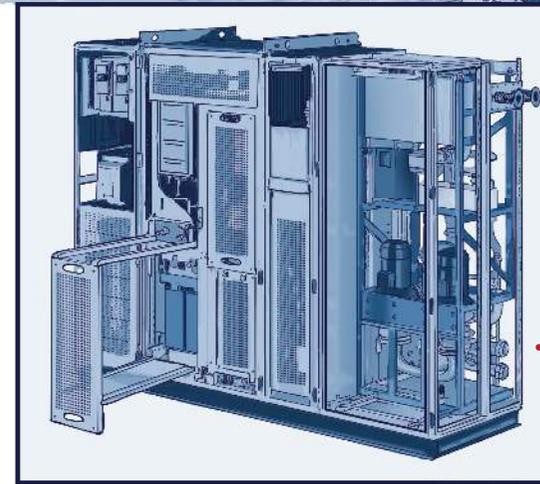


BATTERY ROOM

- Thermal + A60 fire isolation
- Fire fighting & monitoring included
- Class compliant
- Custom made solutions possible
- Climate controlled for tropical conditions
- Safe & certified battery system

OPTIONS

- 10 ft container 0 - 510 kWh
- 20 ft container 0 - 1500 kWh



INTERFACING

- Compact
- Easy to connect / disconnect
- Custom made interfacing possible

OPTIONS

- Pluggable or Fixed installation
- Front or bottom installation

POWER CONVERSION ROOM

- Thermal + A60 fire isolation
- Class compliant
- Custom solutions possible
- Climate controlled for tropical conditions
- Wide range in- & output
- All components with CX coating

OPTIONS

- Split mode (shore converter included)
- Transformer or CMS filter
- 10 ft container: power range 0-750 kW
- 20 ft container: power range 0-3000 kW

