

A-Core Container

Liechtenstein containerized power supply



Overview

What is a containership power supply (Ops)?

Containerships rely on the highly pollutant marine fuel to operate, contributing to 50-60% of all ship emissions. Onshore power supply (OPS) is the delivery of shore side electrical power to a ship at berth so its main and auxiliary engines can be turned off.

What types of vessels does powerCON cover?

PowerCon supplies both high and low voltage shore power solutions and covers all vessel types, from the largest cruise ships to container ships to smaller fishing vessels and ferries as seen from some of our main references below.

What are the benefits of a containerized shore power system?

The benefits of a containerized shore power system are many. Most importantly, the containers allow us to pre-manufacture, pre-assemble, and pre-test our solutions in our factory, instead of onsite. Here, the containerized design also ensures easy and fast installation.

How many power supplies can be mounted in a 40ft container?

Power supplies <300kW can be mounted in only a single 40ft container, while greater powers can be achieved in multiple containers and connected upon delivery. Depending upon specifications, containerized power supplies may be stacked, or located side-by-side. Setup and testing or shut-down and packing can be achieved within a matter of days.

Liechtenstein containerized power supply

Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://www.a-core.pl>