YACHT BOOST

The Ultimate Power Stabilization & Isolation System

Boost Your Shore Power Performance

yachtboost.com

305.667.5811

Application

Yacht Boost combines an Isolation Transformer with automatic voltage boosting to stabilize onboard power and protect marine electrical equipment from low voltage, high voltage, blackouts, and overloads.

Its Soft Start system limits initial current surges when connecting to shore power, while the Bypass System maintains isolation and allows direct shore power when needed. Automatic restart restores operation after power interruptions or voltage fluctuations—providing reliable power protection without manual intervention.

01

The Perfect Current Stabilizer, Isolator & Booster for Maximum Protection

Yacht Boost combines an Isolation Transformer with automatic voltage boosting to stabilize onboard power and protect marine electrical equipment from low voltage, high voltage, blackouts, and overloads.

Its Soft Start system limits initial current surges when connecting to shore power, while the Bypass System maintains isolation and allows direct shore power when needed. Automatic restart restores operation after power interruptions or voltage fluctuations—providing reliable power protection without manual intervention.

Yacht Boost Features

STEPS	Three (3) Steps
TRANSFORMER	Toroidal
SOFT	Start Incorporated
AUTO	Restart Incorporated
BY-PASS	Incorporated
ELECTRONIC SWITCHING	Seamless System
WEIGHT	Light Weight
MODELS AVAILABLE	7
WARRANTY	2 Years

How Does the Yacht Boost Work?

Isolates and stabilize constant power to your vessel and all electronic appliances

Voltage of Vessel	Voltage Maintained by YACHT BOOST
235 V	**237 V**
210 V	**239 V**
190 V	**220 V**
180 V	**200 V**
270 V	**0.2 V** Protecting equipment from sudden electric spikes

Introducing Yacht Boost Models

The Yacht Boost is designed to power the boat from a nominal voltage of 240 V with three operating thresholds:

- Shore Voltage from 178 to 209 V (+/- 3V): output voltage from 210 to 240 V (+/- 3V)
- Shore Voltage from 210 to 227 V (+/- 3V): output voltage from 224 to 242 V (+/- 3V)
- Shore Voltage from 228 to 253 V (+/- 3V): output voltage from 228 to 253 V (+/- 3V)

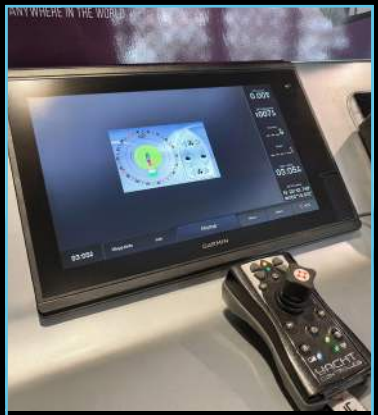
MODEL: **AB 25k VA**

MODEL: **AB 12.5k VA**

Our Products

YACHT CONTROLLER®

Enhance your
Docking Experience



DPS

Dynamic Positioning System

BEAM-LED

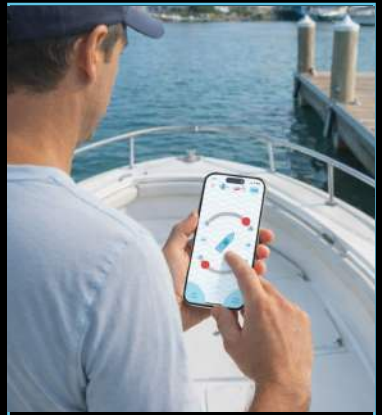
The Brightest and Most
Innovative LED Searchlight
Series Available

YACHT GRAPHX™

Backlit Names for Yachts

ez DRIVE THRUSTER

Unrivaled leadership in thruster technology for wake sports boats



ez Drive.ai

Smart Docking with Your Smart Phone

YACHT THRUSTER

The Next Generation External Thrusters

NIGHT MASTER US

Thermal Imaging Heat Sensing Redinded

YACHT COMMAND

Electronic Control Refit

JCS

Joystick Control System

YACHT BOOST

Stabilization & Isolation System