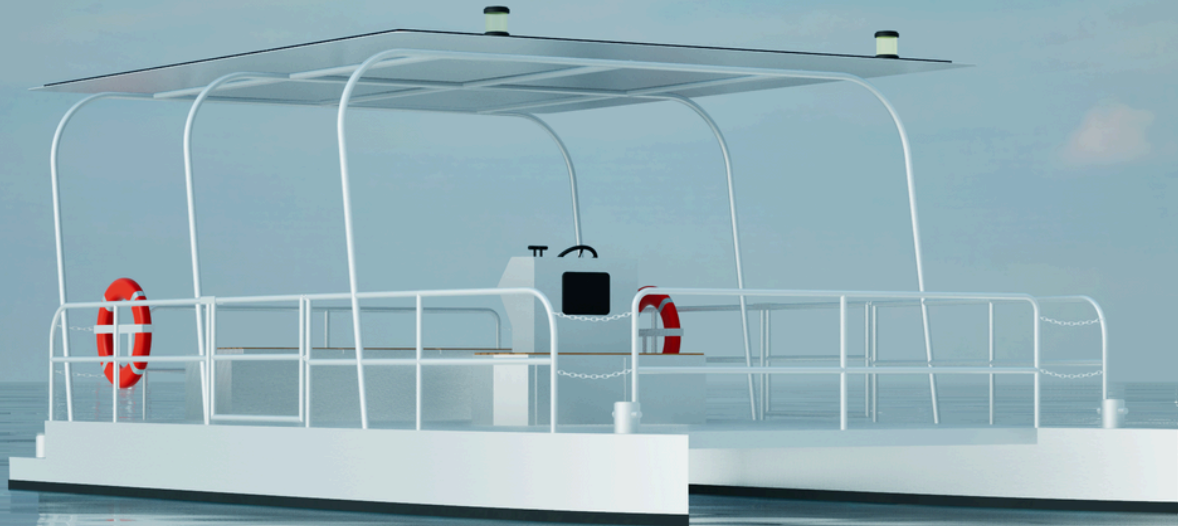


CATAMARAN

CA6.00



Technical specifications

Overall length: 6 m / 20 ft
Overall width: 3.5 m / 11 ft
Draft: 900 mm / 3 ft
Structure: H111 5083 Aluminum
Light displacement: 1.3 t / 1.3 LT
Carrying capacity: 1 t / 1.1 ST
Engine: Hyg Motors outboard motor
Power: 6 kW or 14 kW
Capacity: up to 43 kWh
Regulations: Division 222 or ES-TRIN
Solar panels: 12 m² / 129 ft²

Uses

- Surveillance
- Tourism
- Workboat
- Scientific sampling
- Diving center

A Green and Silent Odyssey

The 6-meter-long CA6.00 catamaran skillfully combines solar energy with efficient electric propulsion, offering silent and eco-friendly navigation.

Without compromising performance, this maritime experience combines modern technology with respect for nature, opening new avenues for a more sustainable sea adventure.

The CA6.00 model is customizable and adaptable to all needs. Contact us for a personalized quote.



Made in France

Our product is entirely manufactured in Brittany, France. From design to construction, from the hull to the engine, each step is conceived, designed, and carried out locally.

Solar Autonomy

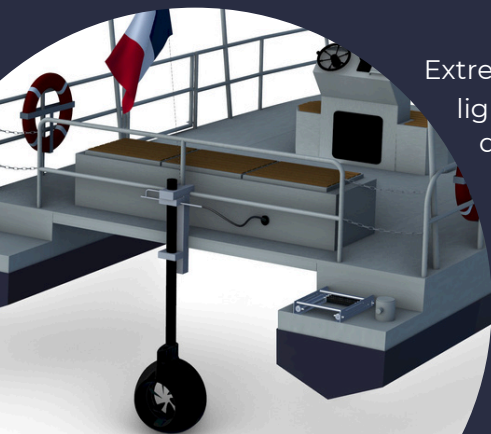
The 12m² of solar panels directly power the CA6.00's batteries, offering extended autonomy for partial or even total autonomous navigation

at sea.



RIM electric thruster

Extremely maneuverable and lightweight, this thruster develops concentrated thrust power. Its highly optimized 90% efficiency allows it to replace 20 hp combustion engines for the 6 kW model and 49 hp engines for the 14 kW model.



HYG MOTORS



- Its carbon marine nozzle houses an innovative motor and offers natural safety for users.
- The motor's design, without a central shaft, prevents algae and other debris from disrupting propulsion, while optimizing flow.
- Particularly quiet, with no oil or seals, HYG Motors propellers allow you to navigate serenely on rivers and at sea.