

2020 Lift eFoil, 6'2 Explorer Efoil Board For Sale

12,000 €

QUICK SPEC

Name	6'2 Explorer W/ 250 Surf
Builder	eFoil
Year	2020
Capacity	1 Pilot
Length Overall	1,88 M (6,2 Feet)
Beam	0,50 Meters (1,64 Feet)
Range	0,00 nm @ 00 kn
Cruising Speed	40,23 km/h (21,7 Kn)
Location	

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Name - 6'2 Explorer W/ 250 Surf
Yacht Type - Electric Powered Toys
Yacht Subtype - Lift Efoil Board
Material - All Carbon Fiber Hydrofoil
Builder - eFoil
Color - Blue

PERFORMANCE & CAPACITIES

Drive - Electric Motor
Controller - Hand Controller Via Wireless Bluetooth Technology
Speed - 40,23 km/h (21,7 Kn)

DIMENSIONS

Length - 1,88 M (6,2 Feet)
Beam - 0,50 Meters (1,64 Feet)
Weight - 35 kg (77 lb)

ACCUMULATORS

Battery - Lithium-Ion
Operating time - Ø 90 min
Standard charging - Ø 2 h
Quick charging - Interchanged

PROPULSION

Our motor is sleek and hydrodynamic for reduced drag in the water. Its design is a direct drive with minimal mechanical components (no gearbox needed) for maximum torque, response, and silence. Forget complicated motors with redundant gearboxes that lack torque and will eventually fail. Our motors are virtually maintenance free, built to last, and deliver an incredible amount of power.

EFOIL BATTERY

We have a custom lithium-ion battery built for rugged marine environments. This battery offers performance, convenience, and the most comprehensive safety components on the market. It lasts up to an hour depending on rider weight and speed and is enclosed in a rugged, IP68 waterproof housing that allows it to be transported and installed safely. Our battery is also easily replaceable and rechargeable, with charge times of less than two and a half hours. Battery warranty: one year or 300 charge cycles.

HAND CONTROLLER

Our custom waterproof (IP68) handheld design features wireless Bluetooth 5, magnetic trigger actuation, a display screen which allows you to adjust the settings of your board, and a hand strap. Replaceable AA batteries for more than 50 hours of ride time.

PROPELLERS

- Our propellers are custom milled from a block of the highest grade aluminum, hand polished, balanced, and treated for longevity and marine use. They offer the ultimate thrust-to-energy ratio to increase battery life and deliver power and speed, all for an incredibly smooth and quiet ride.
- Our innovative folding propeller for the eFoil allows a rider to release the throttle and glide into the swells. The propeller's two blades rapidly fold back, reducing drag through the water when no power is applied. The two-blade configuration is extremely efficient. Note: if used without a prop guard, this propeller can be dangerous and is for advanced riders only! Riding with a propeller without a protective cover greatly increases the risk of injury and/or death.

CATALOGUE ESSAY

The 6'2 Explorer W/ 250 Surf is the Cadillac of our eFoil fleet. The 6'2 board sizes paired with the 250 Surf wing is made to kick back and just cruise along the coast. With maximum stability and float at slower speeds, this setup is built for comfort. This bestseller makes foiling easy for anyone. The perfect size for ample stability and plenty of excitement and performance. If you're looking for confidence and also want to share the ride with others, this board is a stable option. Rider weight up to 240 lbs.