

FULL SPECIFICATIONS

Material	Infused & Wet Layup Carbon Fiber	Speed	22 kn cruise 30 kn top
Weight	1300 kg	Motor	55 kW
Length	7,70 m	Battery	40 kWh Lithium Ion NMC
Width	2,40 m	Capacity	Driver + 5 passengers
Range	50 NM at 22 kn + 8 NM at 5 kn in limp mode	Draft	0,5 m in <i>shallow water mode</i> 0.4 while foiling 1,3 m while not foiling
Charging	230V/16A or 110V/34A standard household outlet. Approx 12h for full charge	Colours	Available in 9 different colours
Harbor cover	Available in various colours	Others	Navigation system, Navigation Light & Fenders included
Sound	2 x Bowers & Wilkins Marine 6 waterproof speakers, and integrated Bluetooth streaming		
Connection	4G via the cloud to an app for position, state of charge, geofence- settings etc.		
Foils	Similar to a traffic airplane: a large inverted n-foil close to centre of gravity and a small T-foil at the aft. Both are fully retractable for trailing and storage purposes. Also, a special mode for operating in shallow waters		
Control	Take off, cruise and landing are all fully automated. Height, roll and pitch are controlled by sensor fusion, controllers, software and hydraulic actuators operating at 100 Hz update frequency		
Optional	Dedicated Trailer, Cruiser Cover and Boat Accessories available on your demand		