

NEW

PEDAYAK SOLAR

HYBRID PEDAL KAYAK WITH ELECTRIC DRIVE POWERED BY SOLAR PANELS

PEDAYAK Solar is a "hands-free" kayak with a dual muscular and electric propulsion, powered by solar panels. Environment friendly, it is also a concentrate of technological innovations.

It features:

- A muscular propulsion with pedals and propeller. like all the others PEDAYAK.
 - An electric propulsion system, controlled by a removable remote control.
 - 400 Watts photovoltaic panels (peak power).
 - A steering system with tiller and rudder monitored by a stick.
- This combination allows for surprising autonomy, agility, forward or reverse.

Four models are available :

FEATURES

Unsinkable self-emptying hull in roto-moulded polyethylene, "sit on top" type.

Length x width: 360 x 73 cm

Weight: 55 kg

Maximum load: 170 kg

Floatability: 429 dm³

Speed: 9 km/h

Power/motor: 300 Watts / 24 V

Battery lithium 15 Ah

Autonomy depends on the sun, speed and pedalling. In hours:

Speed in km/h	5	6	7	8
No pedalling	∞	5 h	2 h	
Pedalling	∞	∞	∞	5 h

PEDAYAK SOLAR - R



PEDAYAK PRAO SOLAR - R



PEDAYAK PRAO SOLAR - F



PEDAYAK TRIO SOLAR - F



[See the video](#)

PEDAYAK
ELECTRIC SOLAR

made by

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L'AQUAPHILE



WATER LOVER & WATER POWER

Made in France 