

Bucher & Walt

NautiStar 250

TEST RIDE REPORT

Boat Specifications

Manufacturer & Model

Bucher & Walt

NautiStar 250 (2026)



Length

2.50m 8.2ft (LOA)

Beam

1.52m 5.0ft (BOA)

Hull Draft

0.10m 0.3ft

Boat Type

Dinghy / Tender

Freshwater Lake

Hull Type

Semi Displacement

Boat Weight

26 kg 57 lbs

Batteries Weight

10 kg 23 lbs

Motor Weight

10 kg 22 lbs

Test Conditions

Tested By

ePropulsion

Switzerland

27th September 2026

Listed By

IPS Integrated

Power

Solutions AG



Location

Pilsensee - Germany

People onboard

x 1 75 kg 165 lbs

Weather

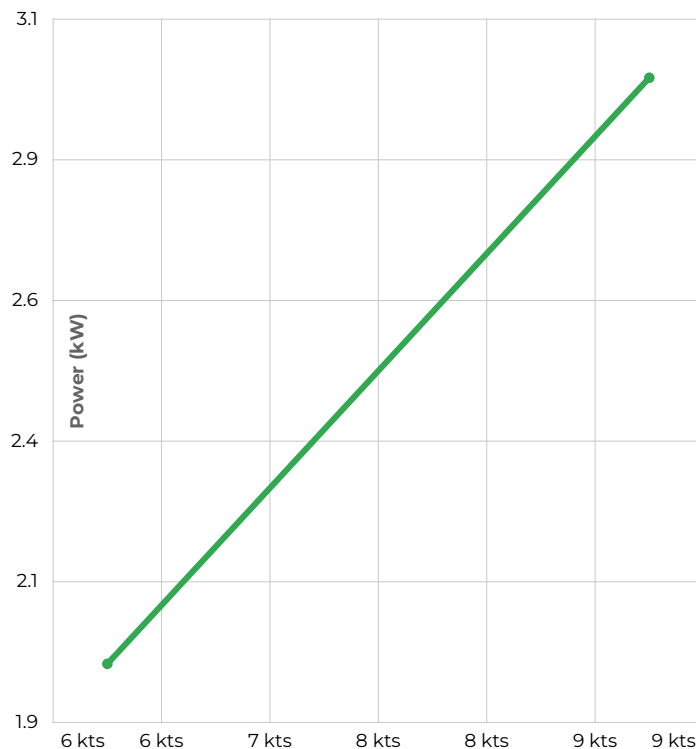
18.0 °C

Total Weight

122 kg 268 lbs

Power	Speed	Runtime	Range
2.0 kW	6.0 kts	0h 46m	4.6 nm
3.0 kW*	9.0 kts	0h 31m	4.6 nm

* Turbo mode (above normal motor power)



Propulsion System



1 x SPIRIT 2 Extra Shortshaft (Motor only)

Total Power: 2 kW



1 x Spirit Battery Ultra

Total Capacity: 1.5 kWh



1 x Spirit 2 Propeller Ultra

D: 240.00mm P: 179.00mm

