

OTTER

Exploration, powered by You



Designed & Engineered in Switzerland



OTTER Explorer Technical Specifications

Product	Article-ID: BK-002 Product Name: OTTER Explorer	Hulls	Max. pressure: 15 PSI Rubber protection: side + bottom rail, nose cone Volume / Hull: 500 liters
Dimensions	Fully assembled Length: 5.65 m Width: 2.35 m Height: 0.85 m Draft: 0.45 m Frame only Length: 1.45 m Width: 1.14 m Height: 0.65 m	Battery	Nominal Voltage: 48V Nominal Capacity: 34 Ah / 1600 Wh Charg. time (stand.): 8 h Charg. Time (fast): 3.5 h Range: 20km (Standard) / 12km (Sport) Waterproofness: IPX7
Materials	Frame: Aluminium, 6061, T4 / T6 Surface: Anodized + powder coated Fasteners: All 316 stainless steel Seats: Mesh + PU Foam Floor: Anti-slip foam pad Hulls: PVC, double fusion dropstich	Drivetrain	Technology: Series Hybrid Drive Generator max.: 300 W / rider Motor power: 1200 W (varies by country) # of gears: 7 gears (individually per rider) Mode 1 (Manual): No assistance Mode 2 (Standard): Max. 400W assistance Mode 3 (Sport): Max. 800W assistance Top Speed: 10 kph
Weights	Fully assembled: 130 kg Frame only: 65 kg Battery only: 9 kg Maximum load (ppl): 3 people Max. load (weight): 240 kg	Other	Compartments: Insulated, 50l volume Anodes: 2x Zinc/Magnesium Shipping: 1 OTTER Explorer = 1 Europallet