

Technical data

SEABOB

DESIGNATION	TECHNICAL DESCRIPTION	SEABOB F5	SEABOB F5 S	SEABOB F5 SR
Shell	Hard-integral plastic technology	•	•	•
Motor	Performance up to	2.5 kW	4.0 kW	4.5 kW
Drive	Maximum thrust from E-Jet Power System up to	480 N	680 N	745 N
Speed	Depending on conditions over water up to Depending on conditions under water up to	14 km/h 13 km/h	20 km/h 18 km/h	22 km/h 20 km/h
Motor control	Electronic speed control at 4, 6 or 7 power levels between 0% and 100% via Piezo buttons	4 power levels	6 power levels	7 power levels
Energy	High-Energy Lithium-Ion accumulators, total capacity approx.	1.1 kWh; 48 V; 22 Ah	1.55 kWh; 48 V; 36 Ah	1.8 kWh; 48 V; 42 Ah
Operating time	Average	50 min	60 min	60 min
Charging time	Standard charging approx. Quick charging approx.	8 h 1.5 h*	7 h 1.5 h*	7 h 1.5 h*
Steering	By simply shifting body weight (left – right, down – up, over and under water)	•	•	•
Stopping	Switching the drive off causes the water resistance to stop the SEABOB within an extremely short distance	•	•	•
Diving depth	Safety cut-off by the built-in depth sensor at a water depth of Electronic control system can be set to maximum water depth of	2.5 m 40 m	2.5 m 40 m	2.5 m 40 m
Dimensions	L x W x H (in mm)	1,152 x 507 x 372	1,152 x 507 x 372	1,152 x 543 x 372
Weight	Approx.	29 kg	34 kg	34 kg
Buoyancy in water	Approx.	14 kg	10 kg	10 kg
Special equipment	Securing device for Pilot belt system	•	•	•
Extras	Elements in a matt chrome design		•	•

Technical modifications and tolerances reserved.

• = standard equipment

* mains voltage 230 V