



# Technical data 2023

Designation	Technical description	SEABOB F5	SEABOB F5 S	SEABOB F5 SR
<b>Shell</b>	Hard-integral plastic technology	•	•	•
<b>Motor</b>	Performance up to	2.5 kW / 3.4 hp	4.0 kW / 5.4 hp	4.5 kW / 6.1 hp
<b>Drive</b>	Maximum thrust from E-Jet Power System up to	480 N	680 N	745 N
<b>Speed</b>	Depending on conditions over water up to Depending on conditions under water up to	8 mph 7 mph	12 mph 11 mph	14 mph 13 mph
<b>Motor control</b>	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
<b>Energy</b>	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
<b>Operating time</b>	Average	50 min	60 min	70 min
<b>Charging time</b>	Standard charging approx. Quick charging approx.	8 h 1.5 h*	7 h 1.5 h*	7 h 1.5 h*
<b>Steering</b>	By simply shifting body weight (left – right, down – up, over and under water)	•	•	•
<b>Stopping</b>	Releasing the trigger causes the water resistance to stop the SEABOB within an extremely short distance	•	•	•
<b>Diving depth</b>	Safety cut-off by the built-in depth sensor Maximum diving depth	8 ft 130 ft	8 ft 130 ft	8 ft 130 ft
<b>Dimensions</b>	L x W x H (approx.)	45 1/3" x 20" x 14 2/3"	45 1/3" x 20" x 14 2/3"	45 1/3" x 21 1/3" x 14 2/3"
<b>Weight</b>	Approx.	64 lbs	75 lbs	77 lbs
<b>Buoyancy in water</b>	Approx.	30 lbs	22 lbs	22 lbs
<b>Special equipment</b>	Securing device for Pilot belt system	•	•	•
<b>Extras</b>	Elements in a (matt) chrome design		•	•

Technical modifications and tolerances reserved.

• = standard equipment

\* input voltage 90 - 305 VAC