1 4.8 ft 1.47 m





LiFePO4

(√) 600 ft 200 m

OVERVIEW

2 Passengers

The TRITON $1000/2^{MKII}$ is based on Triton's class-leading 1000/2 model and will take a pilot and passenger to depths of up to 1,000 feet (305 meters).

(1) 10 Hours

Designed to comfortably accommodate two people, this compact and agile submersible is an excellent choice for anybody wishing to pilot their own superyacht submersible and explore the wonders of the ocean together with a family member or friend.

Weighing in at just 3,000kg, and with a top speed of 4 knots, the TRITON 1000/2 MKII is a smaller, lighter and faster version of the TRITON 1000/2; the Triton that revolutionized the industry, setting entirely new standards for ease of operation and integration. The model has a decade's proven track record of reliability, safety and fun.



6,800 lb 3,100 kg



TECHNICAL DETAILS

The tables below show the general specifications for the TRITON 1000/2 $^{
m MKII}$.

GENERAL

| Depth | 1,000 ft / 305 m |
|------------------|---------------------|
| Payload | 660 lb / 300 kg |
| Crew | Pilot + 1 Pax |
| Speed | 4 kn |
| Endurance | 10 hours |
| Main Ballast | 3,080 lb / 1,400 kg |
| Variable Ballast | 132 lb / 60 kg |

SIZE & WEIGHT

| Length | 10.3 ft / 3.15 m |
|-----------------------|---------------------|
| Width | 8.8 ft / 2.7 m |
| Height | 5.6 ft / 1.7 m |
| Weight | 6,610 lb / 3,000 kg |
| Pressure Hull Inner ø | 56.7 in / 1,440 mm |
| Pressure Hull Outer ø | 63.4 in / 1,600 mm |
| Hatch Inner ø | 19.7 in / 500 mm |

SYSTEMS

| 24 V Supply | Dual Supply + Emergency |
|-------------------|------------------------------------------|
| Main Battery | 20 kWh |
| Main Thrusters | 2 x 7.4 hp / 2 x 5.5 kW |
| Vertran Thrusters | 2 x 7.4 hp / 2 x 5.5 kW |
| Control | Joystick, Touch Screen + Manual Override |
| External Lights | 6 x 20,000 lumen LED |
| Life Support | Oxygen & CO ₂ Scrubber |







