

Stingray

500/1000

3 OCCUPANTS - PILOT PLUS 2
UP TO 8 HOUR ENDURANCE
ELECTRIC THRUSTERS
8000 LBS DRY WEIGHT
750 LB PAYLOAD

A sealed one atmosphere submersible capable of taking 3 occupants to depths up to 1000 ft, the Stingray is the most comfortable and luxurious way to explore the wonders of the ocean depths.

The Stingray can be customized to suit a variety of operational needs, from commercial to recreational.



AQUATICA ADVANTAGES

5 yr limited warranty
Simplified operation
Lowered costs - Acquisition and operational
Small shipping envelope in standard container
Easily upgraded with multiple options including camera and arms



Aquatica
SUBMARINES
& SUBSEA TECHNOLOGIES

Stingray

500/1000



**CUSTOMIZABLE
EXCEPTIONAL VIEWS
EXTREMELY VERSATILE
1000 FT OPERATIONAL
DEPTH**

General

Type	Dry, One Atmosphere
Occupants	3 – Pilot with 2 passengers
Operational Depth	500 FSW or 1,000 FSW
Dry weight	8,000 lbs or 10,450 lbs
Payload	750 lbs
Mission Time	Up to 8 Hrs
Reserve Time	96 Hrs



Designed and manufactured according to strict rules and guideline as set forth by DNV - GL classification society

Propulsion & Systems

Thrusters	DC Electric, brushless
Horizontal	2 x 5 hp Vectored
Vertical	2 x 5 hp
Speed	3 knots
Underwater Comms	Acoustic Phone
Surface Comms	VHF
Obstacle Avoidance	Scanning Sonar
Navigation	Digital Compass Magnetic Compass
Power Source	Deep Cycle AGM
Capacity	30 KWH
Propulsion	240 VDC
House System	24 VDC

Safety

Full status monitoring and system alarms
Tracking Pinger
RF Beacon with Xenon Strobe
Emergency Drop Weight and Release Buoy
Depth Limiter



Comfort

Temp & Humidity	A/C System
Operational	Portable Controller
Convenience	USB plugs in cabin



Specifications are subject to minor changes based on equipment complement client needs, and manufacturer design changes.

Included with Purchase – Acrylic cover, operations manual, full training, hp & lp compressors, O2 refill station, battery charger, 5 Year Aquatica Limited Warranty

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