Atlantis Submarine

A Real Experience

"Totally awesome experience, now I can tell my friends back home that I actually went on a real submarine."

- Valerie Hickman, Westchester, NY

"At first I was anxious about going on a submarine but my husband and kids encouraged me and I don't regret it. We all had a great time."

- Susan Lama, Miami, FL

"Una experiencia unica. El Mundo submarino es tan tranquilo. Una excelente excursion."

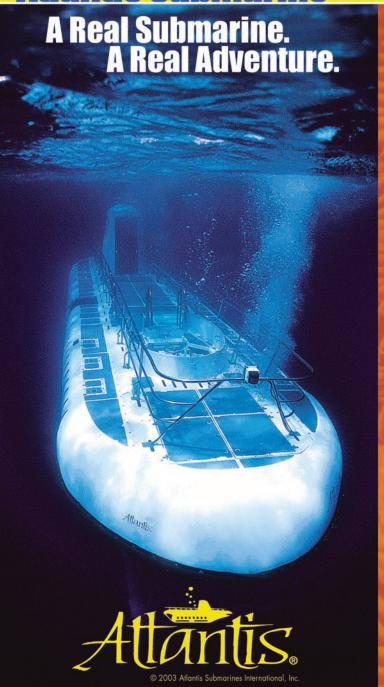
- Juan Gonzalez, Venezuela



Atlantis Adventure Center

45 minute submarine dives are operated 6 days a week. Tours depart from the Atlantis Adventure Center located downtown across from Seaport Village Mall and Renaissance Resort. Total tour duration is approx. 1 hour and 30 minutes. Sorry no children under 3 feet tall. Child rates available. Prices and operating schedule subject to change without prior notice.

Space is limited... Call 588 6881 for Reservationsor visit your hotel activities desk.



A Once in a Lifetime Undersea Experience.

Take an exciting voyage to depths of 150 feet below the Caribbean Sea. Join Atlantis Submarines, voted Aruba's most outstanding attraction, on an unforgettable guided tour aboard the largest passenger submarine fleet in the world. Explore Aruba's mysterious underwater realm where you can witness the remains of two shipwrecks, spectacular coral reefs and an abundance of colorful sea life. The submarine is **US** Coast Guard approved, spacious, fully air-conditioned with large view ports which allow you to relax and enjoy the wonders of the deep.



A Real Adventure.





















Atlantis Submarine

THE HISTORY OF SUBMERSIBLES

In 1985, Atlantis Submarines launched the world's first batterypowered passenger submarine off the Caribbean's Cayman Islands. This began an adventure that has grown to a fleet of 14 submarines in five countries and two United States territories.



1560 Late 19th Century diving bell.

1715

John Lethbridge's "Diving



1929

Dr. William Beebe's Bathyspere. A steel sphere, only 4 feet 9 inches in diameter.

1964

Alvin, one of the world's most famous submersibles, took part in the search for the Titanic.

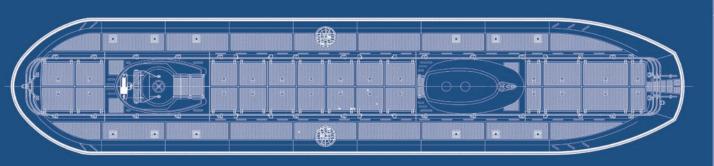


1991

Front Viewport

Bow Thruster

Atlantis Aruba launches the Atlantis VI, the newest and most technologically advanced passenger submarine in the world.



Water Tanks

Sealed water tanks are adjusted to provide slightly positive buoyancy.

Deck Railing

Designed to comply with U.S. Coast Guard regulations, the deck railings assures passenger

Passenger Cabin

Guests aboard Atlantis and

are located at the bow, and

co pilot at the stern of the cabin. There is more than six

seated back-to-back on molded seats in two rows

down the center of the passenger cabin. The Pilots

feet of headroom.

Vertical Thruster

High Pressure Air

High pressure cylinders store compressed air used for

ballast, control systems and

emergency breathing.

Viewing

* Atlantis

Video Camera

Underwater Communications

An Underwater wireless

maintain communication

with a surface vessel at all

times while submerged.

telephone is used to

Standard internationally recognized marine configured navigation lights

Two completely separate oxygen storage systems provide life support for normal and emergency situations.

Video Camera

THE ATLANTIS 48 PASSENGER SUBMARINE

Typical technical specifications (specs vary depending on location and passenger capacity).

SIZE: 65 ft.

DISPLACEMENT: 160,000 pounds

DEPTH: Approved to 150 ft.

CAPACITY: 48 passengers.

CREW: 3 crew members. SPEED: 3 knots submerged.

VIEWING: Large 25 1/2" diamater. Extra large (53") viewport.

LIGHTS: Normal navigational lights, plus 12 floodlights.

PROPULSION: DC batterypowered electric thrusters. **BUOYANCY:** Sealed water tanks are adjustable to provide positive buoyancy.

SAFETY FEATURES: All systems are duplicated. Surface vessel maintains constant radio contact with the submarine.

CABIN PRESSURE: Normal atmosphere pressure. Air-Conditioned.

CERTIFICATION: U. S. Coast Guardapproved. American Bureau of Shipping Class A1 Manned Submersible. Cayman Island Shipping Registry.

Navigation Lights

are used while on the surface at night.

Stern Thruster

DC battery powered electric thrusters. 2 stern thrusters, 2 vertical thrusters and 1 situated at the bow.

Oxygen

COOL COLOR CHANGES.

A pair of tinted glasses is supplied to every passenger to experience how colors change at different depths.



*Actual style of glasses may vary

150 FT

20 ft

40 ft

80 ft

100 ft

120 ft

140 ft

160 ft