

ATLANTIS



INFLATABLE BUOYANCY JACKET

NEWLY U.S. NAVY ANU LISTED

FEATURES

The **ATLANTIS** jacket is inflatable from two emergency cylinders, by mouth or MP inflator if fitted (Optional). It is designed for professional use with all types of back or chest-worn breathing apparatus.

The distribution of the buoyancy chamber gives excellent safety performance, either during buoyant ascent (vertical stability) or at the surface (natural support position with head and shoulders out of the water).

The jacket can be quickly modified to fit different kinds of equipment due to the quickly adjustable harness and buckle and the interchangeable inflation systems, either with the two emergency air cylinders or with a power air inflator with the air from the diver cylinder.

The **ATLANTIS** is suitable for all types of uses, and can be fitted for non-magnetic equipment use. (STANAG Standard). Straps are removable for use with the integral weight harness **PN 495506**

BAG

Heavy duty, urethane 1000 denier face and back material, resists cuts, tears and abrasion, and is impervious to sunlight and salt water.

Featuring:

- 2 flaps on both sides to protect the cylinders.
- Bag sewn throughout with high tensile nylon thread, lockstitched.
- Openings at the bottom allow the cylinder valve to be easily accessible for inflation.
- Two drains with caps on both sides make draining fast and easy.



ORAL INFLATOR

Comes with an integrated Oral inflator with Pull dump valve or an optional Power Line Power Inflator. The oral inflator allows you to inflate the BC by mouth.

COMPOSITION

- Single bag welded construction in strong 1000 Denier urethane-coated nylon
- Rapid air-dump valve operated by pulling down on corrugate hose, also acts as an over-pressure valve adjusted to 80-120 mbar
- 2 drain plug for easy clean-up and dry-out
- Oral inflation system or (optional) Power Line Inflator
- 2 Emergency air cylinders supply system, with valves and connectors
- Can be fitted for non magnetic at NATO Standard

FEATURES

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| VOLUME: | 14 Liters |
| Lift in Sea water | 33.5 Lb. |
| CYLINDER CAPACITY: | 2 X 1.5 cu.ft. |
| CYLINDER WORKING PRESSURE: | 3000 psi |
| WEIGHT With cylinder: | 2.9kg (6.5lbs) |
| Without cylinder: | 1.28kg (2.8lbs) |
| PACKING (Individual box): | 59 x 38 x 11.5 cm (23"x15"x4.5") |
| TOTAL PACKED WEIGHT: | 3.2kg (7lbs) |



REFERENCES

- 762950: ATLANTIS jacket with 1.5cu.ft X 2 cylinder and oral inflator
- 762960: ATLANTIS jacket with oral inflator without cylinder

ACCESSORIES

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| 101339 | Cylinder connection, Complete (one) |
| 762951 | Bladder Black |
| 101271 | Cylinder 1.5 Cu. Ft. complete with valve |
| 101215 | Tank Fill Adapter |
| 778660 | Powerline Airway, Complete |
| 24827 | LP Hose, 27" |
| 101239 | Inflator with breathing valve |
| 42611 | BC Repair Kit |
| 11015 | Adhesive |



101215