

PARACHUTE STYLE HARNESS

DESCRIPTION:

The Diver Tool Harness is a dedicated piece of equipment comprising of straps, buckles, fittings and adjusters. All are suitably arranged and assembled to support the whole weight of a diver, to safely and comfortably constrain the diver during the recovery and/or during the undress, and also in the event of a hyperbaric emergency evacuation, and during a lost bell situation.

This product is suitable for one person use and is not designed to hold the combined load of more than one individual.



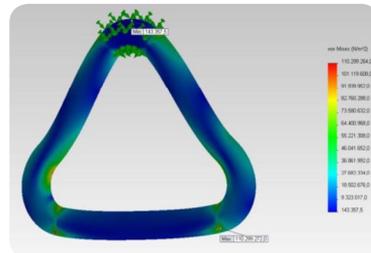
TECHNICAL SPECIFICATION:

This harness is manufactured with materials specifically selected for their durability in a hostile environment. The polyester webbing ensures excellent tensile strength and grip without compromising its great resistance to hydrocarbons and prolonged immersion in salt water. The other components of the harness, which are often referred to as Hardware, are made of stainless steel AISI 304 to prevent corrosion in salt water.

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After having performed a test on finished elements (FEM), we note that the minimum cross-section of the triangular hook must have a wire diameter of at least 8 mm.

The current harnesses commonly in use have a wire diameter estimated at 5-6 mm. By increasing the diameter of the wire used for the construction of our harness, it can actually secure a vertical load to the triangular ring of 150 Kg (standard weight of an equipped diver according to IMCA/DNV/NORSOK).



Compliant with Standard EN 250:2006

COMMERCIAL CODE	SIZE	PRODUCT DESCRIPTION
97AF-02-02-01-00-00	Large	Pro-Harness HD
97AF-02-02-02-00-00	Extra Large	