

Abstract

Thesis name: Scuba diving equipment, systems of equipment organization and their comparison

Thesis aim: To draw out historical information, to describe diving equipment and its function. To process individual systems of diving equipment's orders and to describe pro-and-cons of each of those systems.

Method: Studying of accessible sources. Content analysis of technical literature and other sources. Retrieval of equipment's technical parametres. Analysis and processing of information.

Results: The outcome is evaluation of different systems of diving equipment's orders. Comparison and recommendation of suitability for different kinds of scuba diving with equipment.

Keywords: Diving equipment, systems of diving equipment's orders, buoyancy compensator, configuration, scuba diving with equipment