



FLOATING HOSES FOR OPERATING IN THE MARINE ENVIRONMENT

Is the most advantageous solution for operating in the marine environment. Compliance with the requirements of modern dredging equipment and suitability for severe service conditions enables maximum profit in big and long-term projects.

Outer protective rubber-fabric layer of the float prevents damage from mechanical effects. Bearing frame has an increased safety factor, it is manufactured of cord fabric and provides hose durability and even distribution of inner loads. The inner wear-resistant layer is twice as thick as the standard structure. This fact considerably prolongs the life cycle of the hoses.

The following standard variants are expected: swivel and nipple flanges. If necessary, the dimensions of the flange connections can be performed at the customer's option. This considerably increases the hoses' life cycle.



BASIC SPECIFICATIONS * Components may be manufactured to individual client requirements

Flange	Working pressure	Testing pressure	Bursting pressure	Inner diameter	Maximum length	Wear-resistant layer thickness
Nipple	3.0 MPa	4.5 MPa	9.0 MPa	Up to 1200 mm	Up to 11.8 m	Up to 40 mm
Swivel	1.0 MPa	3.0 MPa	5.0 MPa	Up to 700 mm	Up to 11.8 m	Up to 40 mm