



# FLOATING HOSE WITH PLASTIC FLOAT AS A DREDGER COMPONENT FOR THE OPERATION ON RIVERS AND IN QUARRIES

## PRACTICAL SOLUTION FOR OPERATION AS PART OF THE DIESEL DREDGER

Owing to a strengthened design of the float and resistance to external mechanical effects, these hoses represent a favorable price/quality ratio when operated on large bodies of water.

Depending on the diameter, this float consists of two, three or four sections and has a round shape when assembled, which helps to avoid negative external mechanical effects. The floats provide at least 5% coefficient of buoyancy of the hose when completely filled with dredged material.



### BASIC SPECIFICATIONS \*Components may be manufactured to individual client requirements

Working pressure	Testing pressure	Bursting pressure	Inner diameter	Maximum length	Bending radius	Wear-resistant layer thickness
1.0 MPa	1.5 MPa	3.0 MPa	Up to 700 mm	Up to 11.8 m	10-20 DN	Up to 15 mm