

SUCTION HOSE WITH STANDARD DESIGN FOR USE WITH A DREDGER



SUCTION HOSE WITH INCREASED BENDING ANGLE FOR USE WITH A DREDGER



THE SUCTION HOSE IS AN INTEGRAL PART OF THE DREDGER

Thanks to the flexibility of the hose, the dredging process is performed without changing the location of the dredger, allowing the customer to get the best benefit. The hose consists of the rubber-fabric frame and reinforcement layer, installed on the vacuum line between the pump and the frame of the dredger. The hoses are manufactured in two options: with an increased bending angle up to 90° and in standard design with bending angle up to 60° .



BASIC SPECIFICATIONS *Components may be manufactured to individual client requirements

Suction hose	Inner diameter	Bending radius	Wear-resistant layer thickness	Vacuum
Standard design	Up to 630 mm	7 DN	Up to 15 mm	- 0.08 MPa
With increased angle	Up to 1200 mm	4.5 DN	Up to 40 mm	- 0.08 MPa