

AIR LIFTING DREDGING TOOL SORBONA AD ARIA

GENERAL DESCRIPTION

The Air Lifting Dredging Tool is necessary for Underwater air lift suction and dredging. The Tool, together with the Low or Mid Range Power air compressor, is available for shallow water or deep water.

The air lifting dredging equipment is composed by:

- Air Compressor (Low / Mid Range Power)
- Air hoses
- Output flexible pipe
- Suction Tool

The Tool can be utilized by a Diver or a ROV.



SUCTION TOOL SPECIFICATION

The end of the Tool, is made by a special pipe where the compressed air is injected from air compressor on surface and the output is sent into a flexible pipe attached at the end, for final displacement.

The tool can be utilized by a Diver or a dedicated ROV.

Activities Underwater Dredging Max water depth 110 m

Dredging capacity Sand, mud, little stones

DIMENSIONS

Length 1.2 m

Width 0.3 m



Air compressor (Low Pressure)

Sede Legale:

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