

Aleron Suction Anchor Skid

WHATS INCLUDED

Multipurpose Skid Frame with Buoyancy
 Transport Frame with Lift
 Slings to ease deck movements
 Valve Pack
 Flow Meter
 Suction Pump
 Operations Manual
 Certification Pack

OPTIONS

Replacement or additional Buoyancy Blocks
 Alternative Pin Configurations
 Additional Tooling Packages

PRODUCT CODE

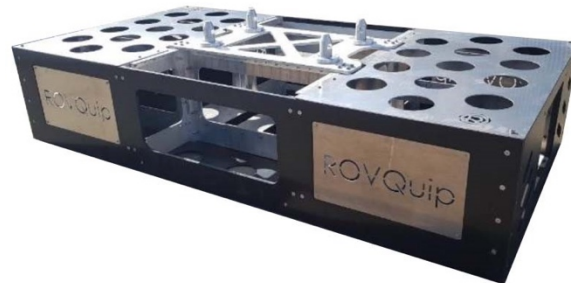
RQ-081



Web: www.aleron-group.com

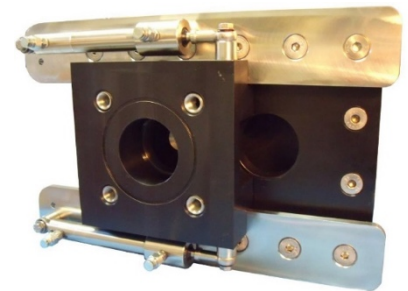
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Key Features

- Fits Forum XLX and Schilling HD as standard
- Easily adapted to any work class interface



Description

The Aleron Suction Anchor Skid is a self-contained system for installing both Suction Anchors and Suction Piles.

The system operates with a Aleron intelligent valve pack and customised topside GUI. The system uses a AZ10 suction pump but can also use a AZ20 suction pump depending on flow requirements of the project.

Water flow is monitored by the onboard water flow meter and data is send back to the GUI.

A pressure transducer is installed on the hot stab to monitor the positive and negative pressures during pile operations, this information is then utilized by the software to auto regulate the suction pressure.

An optional heading, pitch and roll sensor can be added to the package if required.