



The ROV Installation turn-table is utilized to deliver Fabric formwork (Grout Bags) to seabed on freespan rectification projects where Remote Operated Vehicles (ROV) is the preferred system for installation.

The turn-table has been designed and fabricated as an efficient method of rectifying deep water pipeline freespans.

The turn-table is launched and recovered via the work vessel deck crane or an A-frame system. The ROV through interaction with the turn-table is able to access the Grout Bags packaged on the turn-table and then position them at the desired support location under the pipeline. For accurate placements on the seabed a survey beacon can be positioned on the turn-table. The unique Quick Connect Box on the turn-table facilitates the ROV to interchange grout supply hoses on the turn-table thereby enabling the filling of multi-staged/multi-phased Grout Bags.

Turn Table Specifications	
Outside Diameter	2.4m
Height	2.0m
Weight	500kg
No of Units	1

OCS has Equipment passports for individual equipments which must be reviewed before each project to assess the status. The equipment passport gives the working history, maintenance and certification history of equipment.

It is important to regularly review the list of critical spare parts of the equipment before each project. Where failures occur during operations Equipment bulletins will be issued to document the problem and the remediation solutions applied. The equipment bulletin will be circulated to all field engineers to be informed about the possible failure that can occur during the operation and thereby avoid future failure

This equipment file remains a live document and will be constantly updated by the equipment department.